CHAMPION SPARK PLUGS

NEW FLAT SIDE ELECTRODE CONSTRUCTION

The New Flat Side Electrodes give longer gap life under the most extreme service; heavy electrode wires permit less gap growth and easy gap setting; Sillimanite cores are extremely tough and heat resisting and the gas tight construction assures trouble free service in commercial cars; Sillment seal raises the efficiency of Champions and gives maximum life and service.

ALL PLUGS LISTED

Retail Price Each $0.65

Less than 10 ..... Each **$1.00**
Ten to 99 ..... Each **.90**

Packed one in a box, ten in a carton.

LIST OF PLUGS CARRIED IN STOCK

Any Champion plug can be furnished direct from factory. Ask for complete finding chart.

No. A25—⅛ inch thread, $^{13}/_{16}$ in. hexagon. For model "T" Ford cars and trucks and Fordson tractors. Weight each 4. oz.

No. 3X—⅞ inch thread, 1⅛ inch hexagon. For models "A" and "B" Ford cars and "AA" and "BB" trucks. Weight each 5 oz.

LIST OF PLUGS CARRIED IN STOCK (Continued)

No. 00 Com.—⅞ inch thread, $^{15}/_{16}$ inch hexagon. For heavy severe service. Weight each 4 oz.

No. 0 Com.—⅞ inch thread, $^{15}/_{16}$ inch hexagon. For heavy service. Weight each 4 oz.

No. 1 Com.—⅞ inch thread, $^{15}/_{16}$ inch hexagon. For normal service. Weight each 4½ oz.

No. 3 Com.—⅞ inch thread, $^{13}/_{16}$ inch hexagon. Hot type. Weight each 5 oz.

No. C-4—⅞ inch thread, 1⅛ hexagon. For normal service. Weight each 5 oz.

No. J-5—14 mm. thread, $^{13}/_{16}$ in. hexagon. Weight each 2½ oz.

No. 6—⅞ inch thread, ⅞ inch hexagon. For normal service. Weight each 4 oz.

No. 6 Com.—18 mm. thread, 1 inch hexagon. Short body for heavy service. Weight each 4 oz.

No. 5 Com.—18 mm. thread, 1 inch hexagon. Short body for extra heavy service. Weight each 3½ oz.

No. 7—18 mm. thread, 1 inch hexagon. For normal service. Weight each 4 oz.

No. C7—18 mm. thread, 1 inch hexagon. With projected core for normal service. Weight each 4 oz.

No. 7 Com.—18 mm. thread, 1 inch hexagon. For heavy service. Weight each 3½ oz.

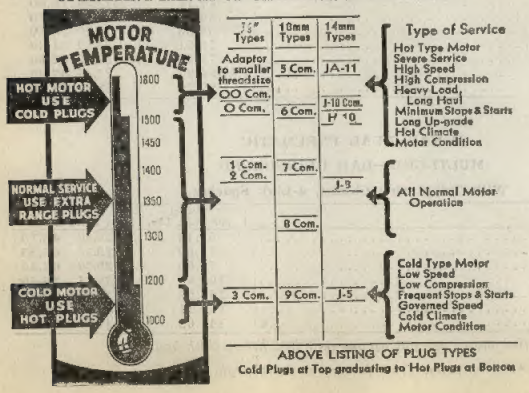
No. J8—14 mm. thread, ⅞ inch hexagon. For normal service. Weight each 2½ oz.

No. J10 Com.—14 mm. thread, $^{13}/_{16}$ inch hexagon. For heavy service. Weight each 2½ oz.

No. H-10—14 mm. thread, $^{13}/_{16}$ in. hexagon. each 2½ oz.

No. 22—⅞ inch thread, $^{15}/_{16}$ inch hexagon. For normal service. Weight each 5½ oz.

OPERATING RANGE OF CHAMPION SPARK PLUGS



ABOVE LISTING OF PLUG TYPES
Cold Plugs at Top graduating to Hot Plugs at Bottom

SPARK PLUG GAPS

Reset All Gaps .022 to .027 Except Below

Chevrolet after 1932	.035
Ford A and B Models	.030
Hudson 1938	.032
Hupp 1938	.029
Lincoln Zephyr	.028
Oldsmobile 1937-1938	
Six	.035
Eight	.030
Pierce-Arrow	.022
Pontiac 1936	.020
Terraplane 1938	.032

SUBSTITUTION OF TYPES

1939 Types	Substitutes
J5	N, N1, N2, AN1, J6C
J8	N, J7
6	C1 (for all Knight Motors)
1 Com.	CO, 1, Tr. Sp., 2 Com.
C4	4, C4X
15	C15, 15 Sp.
H10	J9, J6
22	20
0 Com.	0
C7	8, 9, 10, 11
3X	3
16	B2, 19S
17	B3, 19
6M	18
3 Com.	H1, 35 Com.
9 Com.	H2, 10 Com.

CHAMPION SPARK PLUGS

CHART OF SIZE RECOMMENDATIONS

Condensed Factory Listing of Passenger Cars

Auburn, through '33 and Models 8-95, 126 Hi. Hd. . . C-4
'34-'36-'36, 6 & 8 cyl. Al. Hds. H-10
1934 8 cyl. Cast Iron Head . . 7
1935-'36 Super Charged . . . H-10
12 cyl., all models C-7
Buick through 1928 6
1929 through 1937 15
1938-'39 . . . . . J-8
Cadillac through 1928 . . . . . C-4
1929-'30 . . . . . C-7
1931 through '35 7
1936-'37-'38 8 cyl. J-8
1939 . . . . . Y-4
1936-'37 12 and 16 cyl. 7
1938-'39 16 cyl. J-8
Chevrolet 4 cyl. C-4
6 cyl. through 1931. . . . . C-7
1932 7
1933 through 1936 . . . . . J-5
1937-'38-'39 . . . . . J-8
Chrysler through 1929 . . . . . C-4
1930-'31 . . . . . C-7
1931 DeLuxe 8 . . . . . J-8
After '31 Reg. Cast. Ir. Hds. J-8
All H.C. Alum. Hds. H-10
Cord through 1936 . . . . . C-7
1936-'37 . . . . . H-10
DeSoto 6 and 8 through '31. C-7
After '31 Reg. cast iron hds. J-8
All H. C. Alum. Hds. H-10
Dodge 4 cyl. C-4
6 through 1928 and Senior 6. C-4
'29 Six, '30 and '31 Six and Eight C-7
After '31 Reg. cast iron hds. J-8
All H. C. Alum. Hds. H-10

Ford Model T. A25
Models A and B. . . . 3X or C-4
V8, 1932 . . . . . C-4
Big V8 after '32 with 18 mm. Head 7
Big V8 1933, 14 mm. Head. H-10
1937-'38, 60 H. P. H-10
1939 All Models H-10

Franklin through '27 6
After 1927 . . . . . C-7

Graham 6's to '34, 8 cyl. '32-'33, Models 42, 49 and '34 Reg. 8 . . . . . C-4
Other 8's through 1931. . . . C-7
'36 Models; '34 6 and 8 Super Charged, '36 Model 6-80, '37, 85 Series. 7
'36 Models 6-90, 6-110, '37 95 Ser and Models 116 and 120 Sup. Charged. . . H-10
1938 and 1939 All Models. H-10

Graham-Paige 8's C-7
6's C-4

Hudson through 1931 . . . . . C-7
1932-'33 7
1934 through '39 and 33 Super Six J-8
All H. C. Heads. H-10

Hupmobile 6 and 8 through '27 . . . . . C-4
1928 Six C-4
1928 through '36 and 1928 Eight C-7
1938 and 1939 7

LaFayette 1934 15
After 1934 7
LaSalle through 1928 . . . . . C-4
1929 through '31 . . . . . C-7
1932 through '34 7
LaSalle 1936 through '38. . . J-8
1939 . . . . . Y-4
Lincoln through 1933 . . . . . C-4
After 1933 7
Lincoln Zephyr H-10
Mercury (Ford) H-10
Moller Cabs (Astor) All Models C-4
Nash Adv. and Spec. 6 through '28 6
Others through 1928 . . . . . C-4
'29-'30 Adv. and Spec. 6. . . . 15
Other 6's '30 through '33. . . C-7
'34 Big Six, 12-20, 35-20, 35-80 . . . . . J-5
35-10, 400, 3640, Lafayette "400" 7
1930 8's, 8-90, 9-90, 10-90, 11-90, 12-90 15
8-70, 9-70, 10-70, 11-70, 11-70 . . . . . C-7
8-80, 9-80, 10-80, early 9-60, 9-70, 12-80, 3620, 3680. . J-5
1937-'38 Ambassador 6 and 8 J-8
1939 Models J-8
Oakland through 1929 . . . . . C-4
After 1929 . . . . . C-7
Oldsmobile through 1927 6
1928 through 1931 . . . . . C-7
1932 through 1936 7
After 1936 . . . . . J-8

Packard to June, 1931. . . . . C-4
Hi. Head 7
After June, '31 to '33. . . . . J-8
1933 through 1936. . . . . J-8
After 1936 . . . . . Y-4
Peerless through 1929 . . . . . C-4
After 1929 and Model 81. . . . C-7
Pierce Arrow 12 cyl. through '35 . . . . . J-5
1936 through 1938 . . . . . H-10
All others C-4
Plymouth through 1928 . . . . . C-4
After 1928 through 1931. . . C-7
After '31 Reg. cast iron hds. J-8
All H. C. Alum. Heads. . . . H-10
Pontiac through 1929 . . . . . C-4
1930-'31 . . . . . C-7
1932 . . . . . J-5
After 1933 . . . . . J-8
Studebaker through 1932. . 1 Com.
Hi. Hd. through 1932 . . 0 Com.
1933 through 1939. . . . . 8 or 7
Hi. Hds. after 1932. 7
Stutz and Black Hawks through 1932 7
After 1932 . . . . . 6M
Terraplanes J-8
All Alum. Hi. Hds. H-10
Whippet 4 and 6. . . . . C-4
Willys 4, 6 and 8. . . . . C-7
1939 . . . . . J-8
Willys-Kt. 4 and 66 Series. . C-4
Std. 6's, 56, 70, 70B, 87 & 95.6

Condensed Factory Listing of Commercial Cars

Car Model	Normal Service	Ext. Service
A. C. F.	8 Com.	7 Com.
Autocar ⅞" Hds.	1 Com.	0 Com.
18mm Hds. . . .	8 Com.	6 Com.
Chevrolet See Pass. Cars		
Diamond T '30. . T-200, T-215. .	8 Com.	7 Com.
All others	1 Com.	0 Com.
Dodge See Pass. Cars		
Ford See Pass. Cars		
G.M.C. (Trucks) Using '29-'30-'31 Buick Eng., '34-'35-'36 Olds 213 & '33-'33-'34-'35 Own Eng. 221 to Eng. 1221-18144, 239, 257 to Eng. 1257-9645, 286; 1932-'33-'34-'35 using Eng. 331, 400, 450, T-33C	8 Com.	6 Com.
468, 525, 616. . .	8 Com.	7 Com.
Using '27-'28 Buick Eng. . . .	6 Com.	
Using '32 Pontiac and Own Engine 200 . . .	J-8	J-10 Com.
Using 1930-'31 Pontiac Eng. .	8 Com.	7 Com.
Using 1927-'28-'29 Pontiac Engine	3 Com.	1 Com.
Using 1925-'29 Own Eng. 89.	3 Com.	1 Com.
Using 1937 Olds Engine	J-8	J-10 Com.
Using Eng. 221 (after Eng. 1221-18144), Eng. 257 (after Eng. 1257-9645), '37-'38 GMC Eng. 239, 257, 286, 331, 408, 450, '38 Pontiac 223, Olds, 230, T-14, T-16-B, T-23	J-8	J-10 Com.
1939 Mdls. AC-100, 150, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700, 800, 850	J-10 Com.	J-10 Com.
Indiana ⅞" Hds.	1 Com.	0 Com.
18mm Hds.	8 Com.	6 Com.
International Harvester D2 (6 cyl). D16, D30, D30B, D330, D500, D8300, D-186T, DS-186T, C6, D5 (4 cyl.), D1, C1, C16, C16, C30, C30T, C830, C300 . .	7 Com.	6 Com.
D35, D35B, DS-35, DS35B, D40, DS40, D216T, DS-216T, D50, (6 cyl.), D60, DR50, D246T D246F, DR70, DR-346T, D346F, DR426F, A4, A5, A6, C50, C50T, C50F, C850, C850T, C55, C55T, C-55F, C-60, C60T, B3, B4, C35, C35T, C835, C835T, C35B, C35D, C835B, C36, C40, C40T, C40F, CS40, CS40T, C40A, CS40A, C41, A7, A7F, A8, A8F, AR626F, All (4&6 cyl.) Speed Trucks, AL3, A3½, ALF3, AW1, AW2, A1, A2, B2, HS64, HS54C, HS74, HS74C, HS-104C, W1, W2, W3, M2, M3, C10, C20, CS20	0 Com.	00 Com.
Mack AB-5, BF, BG, BL, CU, Mdls. BM & CH, (after Eng. CE26-51, 5-16-35) Mdls. BX & CJ (after Eng. CE26-94, 5-22-35) Mdls. EB, EC, EH, EM, ER, EQ, FH	8 Com.	6 Com.
Mdl. M (Jr.) . . .	7 Com.	6 Com.
BB, BJ, CF, BQ.	0 Com.	00 Com.
Mdl. EJ	H-10	J-10 Com.
Others	1 Com.	0 Com.
Reo ⅞" Hds. . . .	6	1 Com.
18mm Hds.	7 Com.	6 Com.
14mm Hds.	H-10	J-10 Com.
Studebaker '32-'33 S10, S21, S31, S41, S51, S61, S120, S130, S140. S150: '34 T2, T4, T6, T8; '35 1T2, 1T6, 1W7; '36 2W-6, 2M6, 2MB-6, 2W7	7	6 Com.
'34-'35-'36 W8, 1W8, 2W8 exc. dual ign. . .	6 Com.	5 Com.
'34-'35-'36 W8, 1W8, 2W8 with dual ign. . .	J-5	J-8
1936 2T2, 2M2, 2TB2; 1937 J15, J15M, J15MB	8	7
1937 J20, J20M, J20MB, J25, J25M, J25-MB, J30, J30M	1 Com.	0 Com.
Twin Coach ⅞" Hds.	C-4	1 Com.
18mm Hds.	8 Com.	6 Com.
14mm Hds.	H-10	J-10 Com.
White Engines GK, GKA. . . .	8 Com.	7 Com.
GEC, GO, GN, GR, GRB, GRC, GRCB, 2A, 4A, 4AB.	1 Com.	0 Com.
1A, 1AB, 3A, 3AD, 7A, 14-A, 15A, 18A, MG, 434, 720, 720T, Trac. Tr. 616 .	0 Com.	00 Com.
18A Tractor Truck 691 . . .	6 Com.	5 Com.
18A Tractor Truck 704X . .	7 Com.	6 Com.
5A, 6A, 8A, 10A, 11A	6 Com.	5 Com.
9A 18mm Hd. . . .	6 Com.	5 Com.
9A 14mm Hd. . .	J-10 Com.	JA-11
10AB, 16A	J-10 Com.	JA-11
11A 14mm Hd. . . . 12A, 12AB, 13A	J-10 Com.	JA-11
20A, 21A, 23A, 24A, 25A	J-10 Com.	JA-11
Moderate Service	J-8	

BED ROOM SUITES
"THE TWICKENHAM" CHIPPENDALE

BED ROOM SUITES

"THE TWICKENHAM" CHIPPENDALE

Lumber—All lumber used for legs, posts, frames, rails, etc., is hard American maple, fully air-dried and seasoned and, in addition, has been run through special automatically controlled kilns insuring uniform dryness and straightness.

Construction—All drawers are of the blind dovetail construction, running the full depth of the case and utilizing every available inch of space. The lipped edges insure freer running and less sticking; all drawers run on hardwood guides and are separated by dust proof partitions. Backs of all pieces are fitted and set in. All legs are carved out of solid wood.

Veneers—These suites are made with two distinct veneers and finishes, Mahogany and Tectona. The Mahogany suite has all veneers of beautifully figured mahogany and that of the oval inlay on the poster bed is center butt mahogany. Three coats of lacquer are used in the finishing, producing a hard, durable, semi-dull finish bringing out all the natural beauty of the fine veneers.

The Tectona finish (Teakwood) is a straw colored wood that varies as does our oak, with location and growth. All tops, drawers, ends and doors are Tectona veenered with the exception of the oval inlay on the poster bed which is four-piece Magnolia which is of a yellow and light greenish cast. In finishing a varnish is used, sanded between coats and the final coat is hand rubbed to a semi-dull finish bringing out all the natural beauty of the wood.

Accessories—The second drawer of the chest has one division for shirt compartments, while the top drawer of the dresser has a sliding jewel tray and divisions. Beds are equipped with Stanley Norris side rail attachments which is a continuous metal rod from foot through head board, where a lever-handled nut draws the bed into one rigid body and prevents broken or loose locks.

POSTER BED

Height 63 inches; width 4 feet, 6 inches.

★No. M935¼B—Mahogany ..... Each $122.45
★No. T935¼B—Tectona ..... Each 130.55

Weight each, 205 lbs.; one in a crate.

DOUBLE BED

(Not Illustrated)

Height 49 inches; width 4 feet, 6 inches.

★No. M935B—Mahogany ..... Each $90.20
★No. T935B—Tectona ..... Each 90.95

Weight each, 175 lbs.; one in a crate.

TWIN BEDS

Height 47 inches; width 3 feet, 3 inches.

★No. M935½B—Mahogany ..... Each $90.20
★No. T935½B—Tectona ..... Each 90.95

Weight each, 105 lbs.; one in a crate.

DRESSER AND MIRROR

Base 48x21 inches; mirror 32x20 inches.

★No. M935¾D—Mahogany ..... Each $149.60
★No. T935¾D—Tectona ..... Each 154.75

Weight each, 197 lbs.; one in a crate.

CHEST

Height 52 inches; width 35 inches; depth 20 inches.

★No. M935C—Mahogany ..... Each $122.45
★No. T935C—Tectona ..... Each 127.60

Weight each, 190 lbs.; one in a crate.

VANITY

Base 48x18 inches; mirror 34x36 inches.

★No. M935¼V—Mahogany ..... Each $140.80
★No. T935¼V—Tectona ..... Each 145.20

Weight each, 180 lbs.; one in a crate.

NIGHT STAND

Height 16 inches; top 13x13 inches.

★No. M935NS—Mahogany ..... Each $33.00
★No. T935NS—Tectona ..... Each 33.75

Weight each, 35 lbs.; one in a crate.

COVERED CHAIR

★No. M935CC—Mahogany ..... Each $24.97
★No. T935CC—Tectona ..... Each 24.20

Weight each, 30 lbs.; one in a crate.

COVERED BENCH

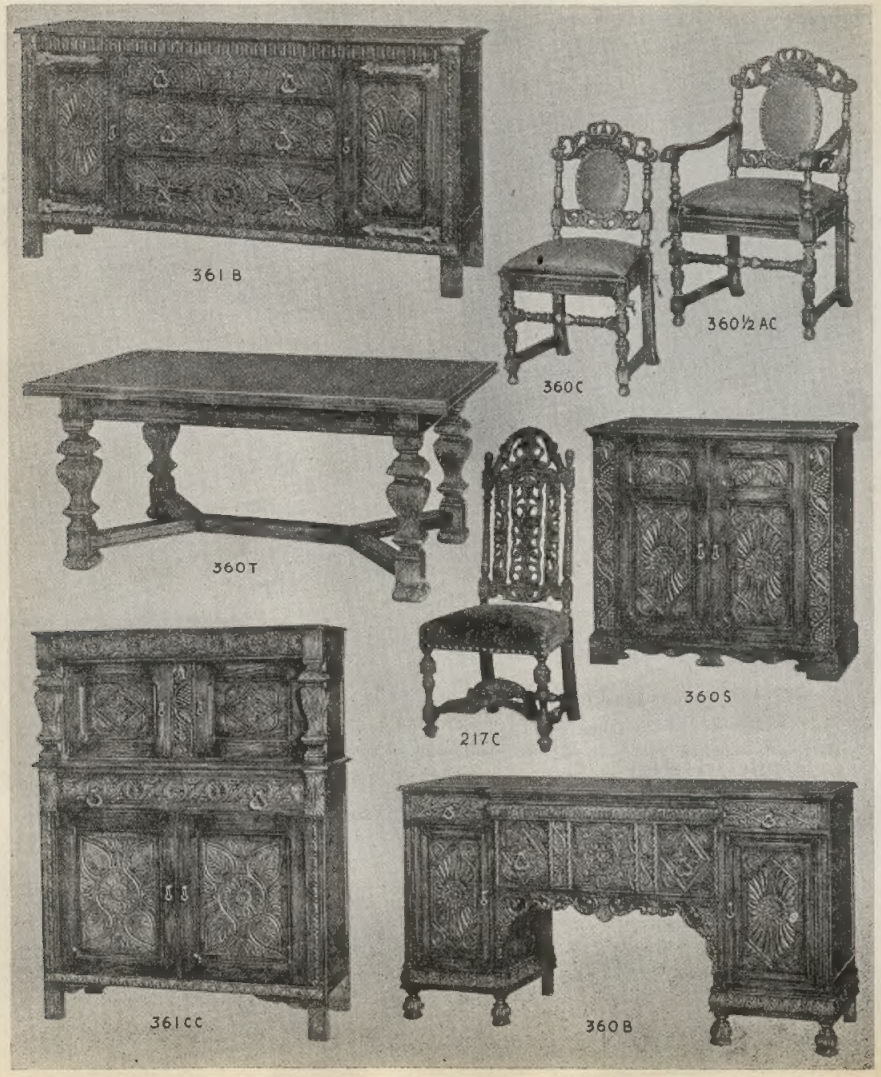
★No. M935CB—Mahogany ..... Each $23.45
★No. T935CB—Tectona ..... Each 22.75

Weight each, 30 lbs.; one in a crate.

★*For shipment from factory at Batesville, Indiana.*

DINING ROOM SUITES

THE "ARUNDEL" JACOBEAN



DINING ROOM SUITES

THE "ARUNDEL" JACOBEAN

Lumber—Door panels, legs, large drawer fronts and chair backs are carved out of solid oak lumber; drawer sides and backs are plain oak, with three-ply boxed-in bottoms; tops of all pieces are five-ply wood, veneered plain oak; table aprons and top bandings are of solid oak; buffet and court-cupboard have three-ply framed-in panel ends; hutch or server has five-ply heavy end and three-ply set-in backs.
Construction—All cases are dust-proof construction; wood cut mouldings are set in stiles, and on base rails; all smaller carvings are of Gesso; all pieces are beautifully finished in natural oak only.
Accessories—Refectory table is equipped with Wabash slides and extends to 8 feet 8 inches; end drawers in No. 0360B buffet and top center drawer in No. 0361B buffet are partitioned and lined for silver and both have one shelf in each cupboard; court-cupboard has one shelf in upper and one in lower cupboard; Hutch or Server has one shelf; chairs have five-ply veneered wood seat with loose cushions.

BUFFET

(See Illustrations)

No. 0360B—Length 70 inches; depth 22 inches.
No. 0361B—Length 72 inches; depth 20 inches.

★No. 0360B—Oak ..... Each **$221.45**
★No. 0361B—Oak ..... Each **203.85**

Weight each, 270 lbs.; one in a crate.

COURT CUPBOARD

Height 60 inches; width 46 inches; depth 18 inches.

★No. 0361CC—Oak ..... Each **$200.95**

Weight each, 230 lbs.; one in a crate.

HUTCH OR SERVER

Length 39 inches; depth 18 inches.

★No. 0360HS ..... Each **$90.95**

Weight each, 144 lbs.; one in a crate.

TABLE

Length 68 inches; width 41 inches; extends to 8 ft. 8 inches.

★No. 0360T—Oak ..... Each **$198.60**

Weight each, 315 lbs.; one in a crate.

CHAIRS

(See Illustrations)

★No. 0360C—Oak ..... Each **$47.65**
★No. 0217C—Oak ..... Each **71.85**

Approx. wgt. each, 30 lbs.; one in a crate.

ARM CHAIR

★No. 0360½AC—Oak ..... Each **$55.75**

Weight each, 30 lbs.; one in a crate.

★For shipment from factory at Batesville, Ind.

BED ROOM SUITES

"LONGCHAMPS" LOUIS XV

BED ROOM SUITES

"LONGCHAMPS" LOUIS XV

Lumber—All solid parts, legs, rails, posts, etc., are of selected hard American maple, thoroughly air dried and seasoned and in addition run through a series of automatically controlled kilns, insuring dryness and strength.

Construction—All drawers are of blind dovetail construction with three-ply bottoms; hardwood center drawer guides, fitted with utmost care, are used, insuring easy running drawers.

Veneers—These suites are available in either Walnut or Acacia veneers and finishes; all tops are veneered five-ply with three-ply ends. In Walnut all tops and ends are veneered with Rotary cut Walnut and California Walnut stump center-butt matched is used for all bed panels, drawer fronts and doors. Acacia is a native wood of California and Oregon; it is a greenish-yellow wood and has a peculiarity of having a plain wood along with clusters of burl figure all in one piece; it is a beautiful, smooth, hard-textured wood and takes a wonderful finish. In addition to the regular processes of staining and filling, three finish coats are applied; lacquer is used for the Acacia combination, and clear varnish on the Walnut; each coat is sanded and the final finish is hand rubbed to a semi-dull finish providing a protective coating, yet making it possible to see and appreciate the veneers at their best.

Accessories—All beds are equipped with Stanley-Norris side rails; these consist of a continuous metal rod extended from foot to head end where it is supplied with a leveler nut which with one turn makes the bed a rigid body; the dresser top drawer is supplied with a sliding jewel tray and the chest drawer is divided, forming shirt compartments; chair and bench have slip seats with Sengweb panel on bench and regular web on chair.

DOUBLE BED

Height 50 inches; width 4 feet 6 inches.

★No. W120B—Walnut	Each	$110.00
★No. A120B—Acacia	Each	138.60

Weight each, 180 lbs.; one in a crate.

TWIN BEDS

Height 48 inches; width 3 feet 3 inches.

★No. W120½B—Walnut	Each	$110.00
★No. A120½B—Acacia	Each	138.60

Weight each, 110 lbs.; one in a crate.

DRESSER AND MIRROR

Base 49x21 inches; mirror 36x26 inches.

★No. W120¾D—Walnut	Each	$181.85
★No. A120¾D—Acacia	Each	209.75

Weight each, 180 lbs.; one in a crate.

CHEST

Height 50 inches; width 35 inches.

★No. W120C—Walnut	Each	$126.15
★No. A120C—Acacia	Each	151.80

Weight each, 175 lbs.; one in a crate.

VANITY

Base 48x19 inches; mirror 32x30 inches.

★No. W120¼V—Walnut	Each	$163.55
★No. A120¼V—Acacia	Each	190.65

Weight each, 150 lbs.; one in a crate.

NIGHT STAND

★No. W120NS—Walnut	Each	$37.40
★No. A120NS—Acacia	Each	41.80

Weight each, 35 lbs.; one in a crate.

COVERED CHAIR

★No. W120CC—Walnut	Each	$32.25
★No. A120CC—Acacia	Each	33.75

Weight each, 20 lbs.; one in a crate.

COVERED BENCH

Length 22 inches; depth 14 inches.

★No. W120CB—Walnut	Each	$30.80
★No. A120CB—Acacia	Each	33.00

Weight each, 20 lbs.; one in a crate.

★For shipment from factory at Batesville, Ind.

DINING ROOM SUITES

"THE TANKERVILLE" CHIPPENDALE

DINING ROOM SUITES

"THE TANKERVILLE" CHIPPENDALE

Lumber—All lumber used for legs, posts, frames, etc., is hard American maple; fully air-dried and seasoned and then run through kilns to insure uniform dryness and straightness.

Construction—All cases are dust-proofed, have willow sides and back and three ply mahogany boxed-in bottoms; tops are 5 ply wood veneered with Gesso carved moulding on edge; three-ply thin ends, veneered; 3 ply set-in legs are carved out of solid maple lumber with carvings on knee of Gesso; all other carvings are Gesso.

Veneers—These suites are made with walnut veneer entirely or may be had with Acacia or Mahogany veneer if desired. All pieces are finished with three coats of lacquer, dull rubbed by hand, providing a finished coat of beauty and permanence.

Accessories—Table is equipped with regular extension table slide and extends to eight feet; aprons are veneered walnut. Top drawer of buffet has shelf in one cupboard. China Closet has two shelves in upper compartment. Server has one shelf. Chairs have all-upholstered seats.

BUFFET WITH MIRROR

Length 71 inches; width 21 inches.

★No. W375¾B—Walnut	Each	$240.35
★No. A375¾B—Acacia	Each	255.65
★No. M375¾B—Mahogany	Each	247.50

Weight each, 235 lbs.; packed in two crates.

BUFFET WITHOUT MIRROR

Length 71 inches; width 21 inches.

★No. W375B—Walnut	Each	$192.85
★No. A375B—Acacia	Each	208.25
★No. M375B—Mahogany	Each	200.20

Weight each, 235 lbs.; one in a crate.

SERVER

Length 39 inches; width 19 inches.

★No. W375S—Walnut	Each	$97.55
★No. A375S—Acacia	Each	101.95
★No. M375S—Mahogany	Each	102.65

Weight each, 145 lbs.; one in a crate.

CHINA CLOSET

Height 72 inches; width 40 inches; depth 17 inches.

★No. W375CC—Walnut	Each	$169.40
★No. A375CC—Acacia	Each	192.15
★No. M375CC—Mahogany	Each	178.20

Weight each, 200 lbs.; one in a crate.

TABLE

Length 65 inches; width 43 inches; extends to 8 feet.

★No. W375T—Walnut	Each	$167.95
★No. A375T—Acacia	Each	184.80
★No. M375T—Mahogany	Each	173.05

Weight each, 230 lbs.; one in a crate.

CHAIR

★No. W375C—Walnut	Each	$46.95
★No. A375C—Acacia	Each	46.20
★No. M375C—Mahogany	Each	44.75

Weight each, 28 lbs.; one in a crate.

ARM CHAIR

★No. W375½AC	Each	$54.25
★No. A375½AC	Each	53.55
★No. M375½AC	Each	52.05

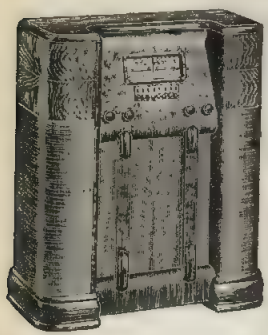
Weight each, 32 lbs.; one in a crate.

★*For shipment from factory at Batesville, Indiana.*

SONORA RADIO

12 TUBE AC MODEL CONSOLE

Foreign, Domestic and Police Reception in Three Bands



Tunes three full wave bands for continuous coverage as follows: 1720 to 535 KC (the standard broadcast band); 7.5 to 2.2 MC (police channels); 24 to 7.25 MC (all foreign channels, including the new 13 meter channel.) Features include: built-in "Sonorascope," no aerial or ground required; 8½x4 inch full-vision slide-rule dial with two-tone gold-leaf face; easily adjustable push-button tuning for any seven favorite stations; heavy duty 12 inch electro-dynamic speaker; automatic volume control; 3-gang condenser, 7½ watts output; Bass boost circuit; phase inverter audio circuit; variable tone control; latest superhet circuit uses: 6A8G, 7—6J5G, 6K7G, 2—6F6G, 80 tubes. Console cabinet of massive design, with sloped front panel and rolled pilasters of choice walnut veneers. Height, 37 in.; width, 30 in.; depth, 14 in.

No. TZ-56 ..... Each **$134.20**

Weight each, 85 lbs.; one in a shipping container.

6 TUBE AC MODEL CONSOLE

Foreign and Domestic Reception in Two Bands

Tunes 1720 to 535 KC, covering the standard broadcast band, and 18.1 to 5.65 MC, covering all popular foreign frequencies; features include builtin "Sonorascope," no aerial or ground required; new type plastic integral one-piece dial face and escutcheon; 5¾ x 4⅞ in. Gem-loid, tri-colored slide-rule dial; new 4 button automatic tuning, front adjusted, with ⅝ in. stroke; automatic variable tone control; 3½ watts output; latest superhet circuit uses 6A8G, 6J5G, 6K7G, 6Q7G, 25L6G, 25Z6G tubes; beautiful proportioned console cabinet with sloped front panels, and pilasters of choice walnut veneers with inlay trim; height, 34¼ in.; width, 26⅜ in.; depth, 12 inches.

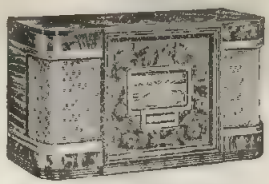
No. TX58 ..... Each **$77.00**

Weight each, 42 lbs.; one in a shipping container.

SONORA RADIO

7 TUBE TABLE MODEL SUPERHET

Three Full Band Coverage



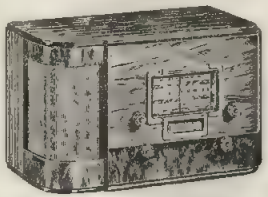
Reception includes all domestic and Canadian standard broadcast stations; short wave, amateur, ship, aircraft and police signals; short wave American and foreign broadcasts; operates on 110-120 volts, 50-60 cycles, A. C.; push button tuning; built-in "Sonorascope" air-magnet requires no aerial or ground; large tri-colored slide-rule dial, full vision type; full automatic volume control; 3½ watts output; 6 in. electro dynamic speaker; luxuriously designed cabinet of choice walnut veneers, with dual speaker grille and distinctive sunken panel; height, 11¾ in.; length, 20 in.; depth, 8½ inches.

No. TY54 ..... Each **$60.50**

Weight each, 19½ lbs.; one in a shipping container.

6-TUBE TABLE MODEL SUPERHET

Foreign and Domestic Reception in Two Bands



Tunes entire broadcast band of all domestic stations and police band; covers all important short wave American and foreign channels; operates on 110-120 volts, 50-60 cycles, AC; four button automatic tuning; built-in "Sonorascope" air-magnet requiring no aerial or ground; large, full-vision slide-rule dial; marked in kilocycles for the broadcast band and in mega-cycles for the short wave, with important channels clearly indicated; full automatic volume control; 6 inch electro dynamic speaker; cabinet of two-tone walnut veneer with inlay trim of deep walnut; height, 10¾ in.; length, 11⅛ in.; depth, 8¾ inches.

No. TX53 ..... Each **$49.50**

Weight each, 16½ lbs.; one in a shipping container.

5-TUBE TABLE MODEL SUPERHET

Tunes All Domestic Stations and Police Channel

Operates on AC current, 110-120 volts, 50 to 60 cycles; new automatic type push button tuning; built-in "Sonorascope" air-magnet requires no aerial or ground; large 5¾ x 4⅞ in. slide-rule dial; full vision type with illuminated scales; full automatic volume control; 2½ watts output, providing undistorted tone; five inch electro dynamic speaker; new cabinet design, made of walnut veneer, with unique waterfall speaker grille design; height, 10½ in.; length, 12½ in.; depth, 7⅝ inches.

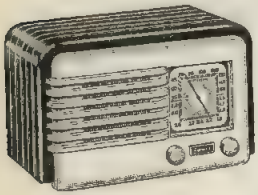
No. TT52 ..... Each **$36.30**

Weight each, 12¼ lbs.; one in a shipping container.

SONORA RADIO

5-TUBE TABLE MODEL SUPERHET

Tunes All Domestic Stations and Police Channels



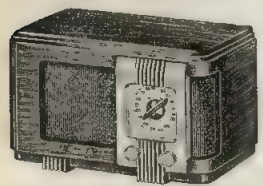
Operates on AC or DC current, 110-120 volts, 40 to 60 cycles; new 150 mil. tubes; no ballast tubes or heater cords required; built-in "Sonorascope" air-magnet requires no aerial or ground; full 2 watts power output, using latest type 35L6GT beam power pentode output tube; full size P.M. dynamic type speaker; full vision dial, plainly designated in kilocycles for easy tuning; new type molded bakelite cabinet, walnut finish, with louvre type grille; height, 7 in.; length, 12 in.; depth, 7¼ inches.

No. TJ62-W .....Each **$27.50**

Weight each, 9 lbs.; one in a shipping container.

5-TUBE TABLE MODEL SUPERHET

Tunes All Domestic Stations and Police Channels



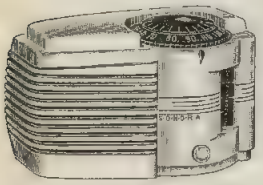
Operates on AC or DC current, 110-120 volts, 40 to 60 cycles; new 150 mil. tubes, requiring no ballast or heating cords; built-in "Sonorascope" air-magnet requires no aerial or ground; full 1¾ watts power output, using latest type 35L6GT beam power pentode output tube; 4-inch P.M. dynamic type speaker; richly designed, full-vision dial; newest style cabinet, tastefully designed of grained solid walnut with bleached dial panel; height, 6½ in.; length, 9½ in.; depth, 6 inches.

No. TN45 .....Each **$26.50**

Weight each, 6 lbs.; one in a shipping container.

5-TUBE TABLE MODEL SUPERHET

Tunes All Domestic Stations and Police Channel



Operates on AC or DC current, 110-120 volts, 40 to 60 cycles; new 150 mil. tubes, requiring no ballast tubes or heater cords; built-in "Sonorascope" air-magnet requires no aerial or ground; new automatic type push-button tuning; full 2 watts power output, using latest type 35L6GT beam power pentode output tube; full size P.M. dynamic speaker; molded, full-vision rotor dial in striking two-tone effect; ultra modern cabinet of molded bakelite, in soft ivory finish; height, 6½ in.; length, 11¼ inches; depth, 6¾ inches.

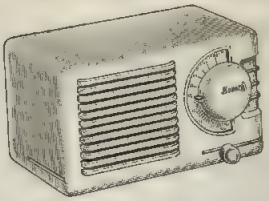
No. TW49-I .....Each **$26.40**

Weight each, 7½ lbs.; one in a shipping container.

SONORA RADIO

"COSMO" 5-TUBE TABLE MODEL SUPERHET

Tunes All Domestic Stations and Police Channel



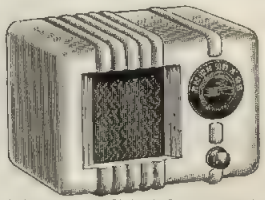
Operates on AC or DC current, 110-120 volts, 40 to 60 cycles; new 150 mil. tubes, requiring no ballast tubes or heater cords; built-in "Sonoras c o p e" air-magnet requires no aerial or ground; full 1½ watts power output, using latest type 35L6GT beam power pentode output tube; full size electro-dynamic speaker; new type, half-moon shape, full vision dial, providing full view; new design molded cabinet in soft ivory, with louvre type grille; height, 4⅞ in.; length, 8 in.; depth, 5¼ in.

No. TSA-105-I .....Each **$21.45**

Weight each, 6¾ lbs.; one in a shipping container.

"TEENY-WEENY" 4-TUBE TABLE MODEL

Tunes All Domestic Stations and Police Channel



Operates on AC or DC current, 110-120 volts, 40 to 60 cycles; new 150 mil. tubes; no ballast tubes or heater cords required; supplied with 20-foot flexible built-in aerial; ideal for city apartments, houses and hotels where outside antenna is not available; full 1½ watts, undistorted power output, using the 50L6GT beam power pentode output tube; molded, full-vision type face scale tuning dial with two-tone color effect; novel compact molded plastic cabinet, in lustrous mottled walnut or ivory finish; height, 4⅝ in.; width, 6⅝ in.; depth, 4¾ inches.

No. TP-108-I—Ivory finish .....Each **$16.30**

No. TP-108-W—Walnut finish .....Each **15.20**

Weight each, 4¼ lbs.; one in a shipping container.

ARVIN RADIO

FIVE TUBE SUPERHETERODYNE—ARVINET DELUXE TABLE MODEL

American Broadcast Band Only

illuminated airplane dial; full volume control and 2-gang tuning condenser; electro dynamic speaker for fine tone quality; operates on AC or DC, with these five t u b e s : 12A8GT, 12K7GT, 12Q7GT, 50L6GT, 35Z5GT; band coverage 540 to 1750 KC., with some police selection and high frequency range; unbreakable cabinet in attractive modern design, available in either ivory or walnut finish; compact size, 8½ in. wide, 4¾ in. deep, 5$^{5}/_{16}$ in high.

Retail Price $9.95

No. 502-W—Walnut finish .....Each **$17.50**

No. 502-I—Ivory finish .....Each **17.50**

Weight each, 5 lbs.; one in a shipping container.

POWER LAWN MOWERS

STEARNS

Roll Drive Models

Built with a perfect balance of design and a complete absence of complicated mechanism. Briggs and Stratton engines are used on all models; bearing equipment includes Hyatt roller bearings, Norma-Hoffman ball bearings and Timken tapered roller bearings; chrome alloy steel bed knife with heavy lipped edge section; special high carbon manganese steel cylinder knives; tension adjustment is provided for wherever necessary in the drive chains.

All models are equipped with either solid rubber tires or Goodyear pneumatic tires.

Specifications

Drive Rollers—9 inch diameter by 9½ inch face, rubber covered. Propelled through a full bevel gear differential drive mechanism with gears completely enclosed in a grease filled case.

Cylinder—Five manganese steel, self-sharpening blades, double riveted to five malleable iron spiders on ⅞ inch diameter shaft, cylinder diameter, 6 inches.

Bearings—Hyatt roller bearings in drive rollers. Norma-Hoffman ball bearings carry the cylinder and constitute the bearing equipment of the clutches and drive shaft.

Bed Plate Knife—Chrome steel with lipped edges.

Clutches—Independent, with separate control for reel and drive.

Engine—Briggs & Stratton, four cycle. Equipped with positive hand lever starter and felt filter air cleaner.

Speed—½ to 4 miles per hour.

Lubrication—Alemite throughout. A compressor and can of lubricant supplied with each mower.

Finish—Weatherproof enamel. Slate blue frame, black engine and red trimming.

No.	★22-H	★22-A
Width of cut, inches	22	22
Height of cut, inches	½ to 1¼	½ to 1¼
Engine model and horsepower	H-½	A-1
Shipping weight each, lbs.	340	360
Each	$288.75	$321.75
	175.00	*195.00*

One in a box.

Specifications

Drive Rollers—9 inch diameter by 9½ inch face, rubber covered. Propelled through a full bevel gear differential drive mechanism with gears completely enclosed in a grease filled case.

Cylinder—Five manganese steel, self-sharpening blades, double riveted to five malleable iron spiders on 1 inch diameter shaft, cylinder diameter, 6 inches.

Bearings—Hyatt roller bearings in drive rollers. Norma-Hoffman ball bearings carry the cylinder and constitute the bearing equipment of the clutches and drive shaft.

Bed Plate Knife—Chrome steel with lipped edge.

Clutches—Independent, with separate control for reel and drive.

Engine—Briggs & Stratton, four cycle. Equipped with positive crank starter and oil sealed air cleaner.

Speed—½ to 4½ miles per hour.

Lubrication—Alemite throughout. A compressor and can of lubricant supplied with each mower.

Finish—Weatherproof enamel. Slate blue frame, black engine and red trimming.

No.	★26-A	★26-B
Width of cut, inches	26	26
Height of cut, inches	½ to 1½	½ to 1½
Engine model and horsepower	A-1	B-2
Shipping weight each, lbs.	375	400
Each	$387.75	429.00
	235.00	*260.00*

One in a box.

★*For shipment from factory at Syracuse, N. Y.*

POWER LAWN MOWERS

STEARNS

Wheel Drive Models

Built with a perfect balance of design and a complete absence of complicated mechanism. Briggs and Stratton engines are used on all models; bearing equipment includes Hyatt roller bearings, Norma-Hoffman ball bearings and Timken tapered roller bearings; chrome alloy steel bed knife with heavy lipped edge section; special high carbon manganese steel cylinder knives; tension adjustment is provided for wherever necessary in the drive chains.

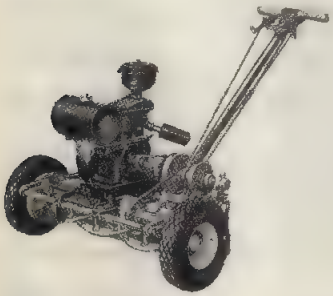
All models are equipped with either solid rubber tires or Goodyear pneumatic tires.

Specifications

Drive Wheels—Disc type.
Cylinder—Five manganese steel, self-sharpening blades, double riveted to four malleable iron spiders, ⅞ inch diameter shaft, cylinder diameter, 6 inches.
Bearings—Hyatt roller bearings in drive wheels. Norma-Hoffman ball bearings in cylinder, clutch mechanism and drive shaft.
Bed Plate Knife—Chrome steel with lipped edge.
Engine—Briggs & Stratton Model H, four cycle. Conservatively rated at one-half horsepower. Equipped with positive hand lever starter and felt filter air cleaner.
Speed—½ to 4 miles per hour.
Lubrication Alemite throughout. A compressor and can of lubricant supplied with each mower.
Finish -Weatherproof enamel. Slate blue frame, black engine, tan wheels and red trimming.

With Goodyear Pneumatic Tires			With Solid Rubber Tires		
No.	★318PT	★321PT	No.	★318ST	★321ST
Width of cut, inches	18	21	Width of cut, inches	18	21
Height of cut, inches	½ to 1 ½	½ to 1 ½	Height of cut, inches	½ to 1 ½	½ to 1 ½
Size of tire, inches	10x3.00	11x3.25	Size of tire, inches	10 ½ x2 ¼	11x2 ½
Shipping weight each, lbs.	200	225	Shipping weight each, lbs.	200	235
Each	$170.78	213.68	Each	$153.93	197.20
	103.50	*129.50*		*94.50*	*119.50*

One in a box.



Specifications

Drive Wheels—Disc type, full differential action. The differential gears are completely enclosed in a grease filled case.
Cylinder—Five manganese steel, self-sharpening blades, double riveted to five malleable iron spiders, 1 inch diameter shaft, cylinder diameter 6 inches.
Bearings—Hyatt roller bearings in drive wheels. Norma-Hoffman ball bearings in clutch mechanism and drive shaft. Timken tapered roller bearings in cylinder.
Bed Plate Knife—Chrome steel with lipped edge.
Clutches—Independent with separate control for reel and drive.
Engine—Briggs & Stratton Model A, four cycle. Conservatively rated at one horsepower. Equipped with positive crank starter and oil sealed air cleaner.
Speed—½ to 4 miles per hour.
Lubrication—Alemite throughout. A compressor and can of lubricant supplied with each mower.
Finish—Weatherproof enamel. Slate blue frame, black engine, tan wheels and red trimming.

No.	★124ST	★124PT	★127ST	★127PT
Width of cut, inches	24	24	27	27
Height of cut, inches	½ to 1 ½	½ to 1 ½	½ to 1 ½	½ to 1 ½
Solid rubber tires, inches	11x3	....	11x3	....
Goodyear pneumatic tires, inches	....	12x3.50	....	12x3.50
Shipping weight each, lbs.	340	340	350	350
Each	$206.18	316.80	362.15	382.80
	179.50	*192.00*	*219.50*	*232.00*

One in a box.

★For shipment from factory at Syracuse, N. Y.

GLASS COFFEE BREWERS

COREY

Royal Model DR Handle, funnel holder and measuring cup are in matching ivory bakelite; chromium electric unit has two heats, one for quick brewing and one for holding coffee at correct serving temperature; decanter cover is hinged and need never be removed; platinum striping; capacity 8 cups; electric model complete with cord and plug.

ELECTRIC MODEL

Retail Price $6.45

No. 1932 .....Each **$9.45**

Weight each, 4¾ lbs.; one in a shipping carton.

RANGE MODEL

Retail Price $3.95

No. 932 .....Each **$5.80**

Weight each, 2¾ lbs.; one in a shipping carton.

ELECTRIC RESTAURANT MODEL

Three Burner Streamlined design burner with black baked enamel and chrome finish; three units in a line, each furnishing both high heat for speed in brewing and low heat for holding the coffee at correct serving temperature; includes one stove, two cafe model coffee brewers, one cafe model serving decanter; five extra filter cloths, double funnel holder and display card; capacity 100 cups per hour.

Retail Price $26.95

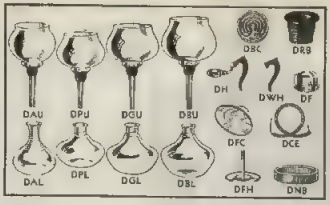
No. 340 .....Each **$39.55**

Weight each, 21½ lbs.; one in a shipping carton.

GLASS COFFEE BREWERS

REPLACEMENT PARTS

For Cory Glass Coffee Brewers



No. DFC—Filter cloths .....Each	*$0.05*	.08
No. DAU—Patrician upper glass .....Each	*1.45*	2.15
No. DAL—Patrician lower glass .....Each	*1.25*	1.85
No. DPU—Princess upper glass .....Each	*1.95*	2.85
No. DPL—Princess lower glass .....Each	*1.70*	2.50
No. DGU—Guest upper glass .....Each	*2.35*	3.30
No. DGL—Guest lower glass .....Each	*1.95*	2.85
No. DHU—Homestead upper glass ...Each	*1.85*	2.70
No. DHL—Homestead lower glass ...Each	*1.55*	2.25
†No. DYU—Cadette upper glass .....Each	*1.20*	1.75
†No. DYL—Cadette lower glass .....Each	*1.10*	1.65
†No. DYU—Dinette upper glass .....Each	*1.20*	1.75
†No. DYL—Dinette lower glass .....Each	*1.10*	1.65
†No. DRU—Regal upper glass .....Each	*1.80*	2.65
†No. DRL—Regal lower glass .....Each	*1.40*	2.20
†No. DRU—Royal upper glass.....Each	*1.80*	2.65
†No. DRL—Royal lower glass .....Each	*1.40*	2.20
No. DF—Glass filter holders .....Each	*.60*	.88
★No. DBC—Brick element with coil (80-660 watts)....Each	*1.00*	1.75
★No. DCE—Coil only, for heater element (80-660 watts) Each	*.50*	.90
★No. DCS—Silk cord set (2 heats)...Each	*1.00*	1.75
★No. DFH—Upper funnel holder ....Each	*.50*	.90
★No. DEU—Single 2 heat electric unit Each	*2.50*	4.40
★No. DH—Handle complete .. ..Each	*1.50*	2.65
★No. DAH—Patrician handle .....Each	*.75*	1.30
★No. DHH—Homestead handle complete Ea.	*.75*	1.30
★No. DWH—Wood part of handle....Each	*.50*	.90
★No. DMP—Metal part of handle.....Each	*1.00*	1.75
★No. DRB—Rubber bushing for upper funnel .....Each	*.20*	.35
★No. DNB—Rubber neck band for lower glass .....Each	*.10*	.17
★No. DNA—Rubber neck band for Patrician .....Each	*.10*	.17
★No. DFR—Rubber washer for funnel holder .....Each	*.10*	.17

No. DFC, packed five in a package; Nos. DAU to DRL, one in a shipping carton; No. DF, one in a package, six in a shipping carton; Nos. DBC to DFR, packed loose.

Note—Items marked with dagger (†) are for Cadette, Dinette, Regal and Royal models and glass is platinum striped only.

★For shipment from factory at Chicago, Ill.

GLASS COFFEE BREWERS

CORY

An entirely new type of glass coffee brewers, retaining all of the features which established Cory supremacy for high speed brewing and embodies revolutionary design improvements. In the new streamline models the neck of the decanter is widened to 3 inches, which permits easy and proper cleaning. Genuine Pyrex heat-resisting glass.

The electric models have two heat (hi-low) units, one for quick brewing and one for holding coffee at correct serving temperature. Range models can be used on any kitchen range, gas, electric, oil, etc.

CADETTE

Filled to the platinum striping makes 4 cups; to the brim, 6.

Glistening black Durez fittings accent the gleam of clear glass

Equipped with glass filtering rod, funnel holder and measuring cup.

Electric model is complete with chromium plated 2 heat unit.

ELECTRIC MODEL

Retail Price $4.95

No. 1941 ..... Each **$7.25**

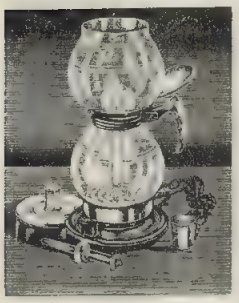
Weight each, 4½ lbs.; one in a carton.

RANGE MODEL

Retail Price $2.45

No. 941 ..... Each **$3.55**

Weight each, 2¾ lbs.; one in a carton.



REGENT

Filled to the platinum striping makes 7 cups; to the brim, 8.

Polished jet black matched fittings adds beauty to this distinguished model.

Equipped with glass filtering rod, in addition to the fast-flo filter, funnel holder and measuring cup.

Electric model is complete with chromium plated 2 heat unit.

ELECTRIC MODEL

Retail Price $5.95

No. 1971 ..... Each **$8.75**

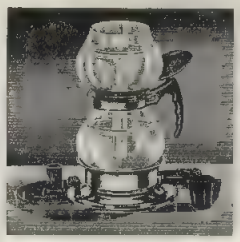
Weight each, 5¼ lbs.; one in a carton.

RANGE MODEL

Retail Price $3.45

No. 971 ..... Each **$5.00**

Weight each, 3½ lbs.; one in a carton.



DINETTE

Filled to the platinum striping makes 4 cups; to the brim, 6.

Attractive matched ivory-tone bakelite fittings.

Equipped with glass filtering rod, funnel holder and measuring cup.

Electric model is complete with chromium plated 2 heat unit.

ELECTRIC MODEL

Retail Price $5.45

No. 1961 ..... Each **$8.00**

Weight each, 4½ lbs.; one in a carton.

RANGE MODEL

Retail Price $2.95

No. 961 ..... Each **$4.35**

Weight each, 2¾ lbs.; one in a carton.

BANQUET

Filled to the platinum striping makes 10 cups; to the brim, 12.

Beautiful fittings of ivory-tone bakelite add charm to practicality.

Equipped with glass filtering rod, in addition to the fast-flo filter, funnel holder and measuring cup.

Electric model is complete with chromium plated 2 heat unit.

ELECTRIC MODEL

Retail Price $7.45

★No. 1981 ..... Each **$10.95**

Weight each, 6½ lbs.; one in a carton.

RANGE MODEL

Retail Price $4.95

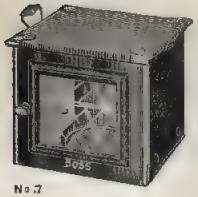
★No. 981 ..... Each **$7.25**

Weight each, 4½ lbs.; one in a carton.

★For shipment from factory at Chicago, Ill.

OVENS

FOR OIL, GAS AND GASOLINE RANGES



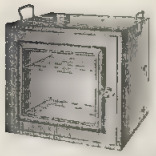
No. 7

BOSS

Made of steel with tops and pilasters finished in high gloss, heat and rust resisting green enamel; rolled edge double tops; full tin and asbestos lined; two wire shelves; glass window; wire cold handles and reversable heat deflectors; 11x12¾x14¼ in. deep.

No. 7 .....Each **$4.35**

Weight each, 3 lbs.; one in a carton.



SPECIAL

Made of polished steel; double seamed; unlined; glass swing door, two wire shelves; wire handles; height 11 inches; width 12 inches; depth 10¾ inches.

No. 60 .....Each **$1.70**

Wgt. per carton, 10 lbs.; two in a carton.

(Sold only in full cartons.)

PRINCESS

Mecca Lustre polished blue steel; full steel lined; solid steel door hinged at side; removable heat deflector and wire shelves; size 11x12x10¾ inches deep.

No. 4 .....Each **$2.40**

Wgt. each, 9 lbs.; one and two in a carton.

KEROGAS

Blue Finish

Made of blued steel; single walls; deflector attached to lower rack. Scientifically controlled heat is forced to circulate around inside of oven, completely surrounding contents, thereby providing even heat and uniformity in baking; snugly fitting glass front swinging door, hinged at side. Two wire racks. Lifting handle on top of oven; size 12x10x11 inches deep.

No. 114 .....Each **$1.20**

Weight each, 6 lbs.; one in a carton.

DRUM OVENS

Made of refined blued steel; fitted with coil wire handle on door; will accommodate a pan 10x13 in.; pipe collar 6 inches.

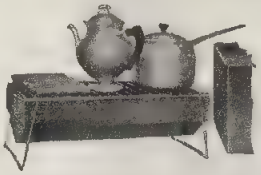
No.	100
Length, in.	15
Height inside, in.	11½
Wgt. each, lbs.	14
Each	$3.95

One in a carton.

CHARCOAL GRILLS

GRILLO

For Picnic—Camp—Beach—Trailer



A complete cooking unit which folds to a very compact size and yet is quickly assembled for cooking; uses charcoal which will give a hot fire for 2 hours at one filling, imparting a delicious flavor; no smoke, no flame, no odor; sliding fuel pan may be removed for use over coal or wood fire; frame and fuel pan of 24 gauge blue steel, all seams spot welded; smooth surface grill 9x16 inches; folding legs lock securely either open or closed; fuel pan 4½ inches deep at center; open for use 7 inches high; folded to pack 3

No. G100 .....Per Doz. **$16.85**

Weight per dozen, 54 lbs.; one-twelfth dozen in a carton.

GASOLINE COOK STOVES

COLEMAN CABIN STOVES

Three Burners

Lights instantly; makes and burns its own gas from gasoline; Everdur metal fuel tank wont rust or corrode; electrically welded; capacity one gallon enough for 10 to 14 hours cooking service; equipped with built-in pump, hand operated filler plug, combination fuel and air gauge; instant gas carburetor valve with automatic safety lock; three Band-A-Blu burners quickly adjusted to high or low flame; cast iron removable grates and fuel tank finished in black baked enamel; other parts in forest green baked enamel; cooking top 14x30½ in.; overall length 37⅝ in., width 18½ in., height 9 in.

Retail Price $25.95

No. 378A .....Each **$38.05**

Weight each 48 lbs.; one in a carton.

PANAMA--The Latest Word in Shovels-

Turn to Page 303

GASOLINE COOK STOVES

COLEMAN AUTO-TRAILER HOT PLATES

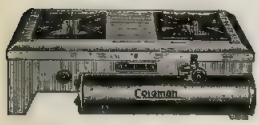
Three Burners

Lights instantly; makes and burns its own gas from gasoline; Everdur metal fuel tank will not rust or corrode; electrically welded; capacity five pints; equipped with built-in pump and hand operated filler plug, easily removed for filling; three Band-A-Blu burners quickly adjusted to high or low flame; top ivory porcelain enamel, with black porcelain grates, body in ivory enamel baked on; frame 29¼ in. long, 12⅞ in. deep; overall length 29¼ in., width 17 in., height 7½ in.

Retail Price $13.90

No. 387 .....Each **$27.70**

Weight each, 33 lbs.; one in a carton.



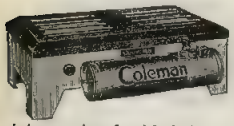
Two Burners

Same general construction as No. 387 except size; tank capacity three pints; frame 23⅝ in. long, 12⅞ in. wide; overall length 23⅝ in., width 16⅝ in., height 7½ in.

Retail Price $13.95

No. 371 .....Each **$20.45**

Weight each, 25 lbs.; one in a carton.



Two Burners

Lights instantly; makes and burns its own gas from gasoline; Everdur metal fuel tank will not rust or corrode; electrically welded; capacity two pints; equipped with built-in pump and hand operated filler plug; Hi-power, fast action burners quickly adjusted to high or low flame; black baked enamel top with black steel wire grates; body in ivory baked enamel; frame 20⅞ in. long; 11 in. wide; overall length 20⅞ in.; width 14⅝ in., height 7¼ in.

Retail Price $9.90

No. 386 .....Each **$14.50**

Weight each, 18 lbs.; one in a carton.

GASOLINE COOK STOVES

COLEMAN AUTO-TRAILER HOT PLATES

Two Burners

Same style, design and finish as No. 386; its frame size is slightly smaller, with auxiliary burner valve located at the end of stove frame and its two pint fuel tank is made of steel, hot tin dipped; frame 18⅛ in. long, 11 in. wide; overall length 19¾ in., width 14½ in., height 7¼ in.

Retail Price $8.85

No. 370A .....Each **$11.65**

Weight each, 17 lbs.; one in a carton.

CAMP STOVES

COLEMAN

Three Burners

Extra large stove provides over 360 square inches of cooking surface; makes possible the use of three large cooking utensils at one time; Hi-power burners, light instantly and quickly regulate to any desired heat; removable Everdur metal fuel tank, capacity 3½ pints, with built-in pump and hand operated filler plug; large heavy steel windshields, heavy steel wire grate and strap steel legs; stove finished in baked forest green enamel, tank in bronze lacquer; size 28¼x12¾x5½ in.; folds to carry like a suit case.

Retail Price $12.90

***No. 418** .....Each **$18.90**

Weight each, 29 lbs.; one in a carton.

Two Burners

Same general construction as No. 418 except size of frame; tank capacity 3½ pints; frame 22½x13⅜x5½ in.; will accommodate two 12 in. trout pans; folds to carry like a suit case.

Retail Price $9.95

No. 3H .....Each **$15.30**

Weight each, 22½ lbs.; one in a carton.

**For shipment from factory at Chicago, Ill.*

CAMP STOVES

COLEMAN

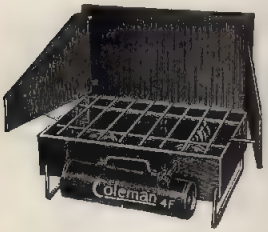
Two Burners

Lights instantly; makes and burns its own gas from gasoline; Everdur metal tank, rust and corrosion proof; quickly removed for filling; capacity two pints; equipped with built-in pump and hand operated filler plug; Hi-power quick action burners, quickly adjusted to high or low flame; heavy steel windshields, body and strap steel legs finished in forest green baked enamel, tank in bronze lacquer; size 17½x12x4⅝ in.

Retail Price $6.95

No. 6B .....Each **$10.65**

Weight each, 15½ lbs.; one in a carton.



Two Burners

Lights instantly without preheating or generating; heavy sheet steel finished in olive green; steel wire legs; two wind proof, high power burners; built-in pump; one quart fuel tank, quickly removable for filling; size 16¾x12x 4¾ inches.

Retail Price $4.95

No. 4F .....Each **$8.05**

Weight each, 14 lbs.; one in a carton.

FOR
QUICK SERVICE
TRY OUR
MAIL ORDER
DEPT.

OIL HEATER WICKS

NESCO DE LUXE GIANT

For Nesco Oil Heaters

Diagonally perforated metal carrier; packed in individual cartons with pasteboard center tube; will fit No. 50 heaters; length 9 in.

No. 515 .....Per Doz. **$14.10**

Weight per dozen 10 lbs.; one dozen in a carton.

NESCO PERFECT

For Nesco Oil Heaters

With punched metal carrier; packed in individual cartons with pasteboard center tube; will fit Nos. 012, 015, 30, 40 and 500 Series Perfection oil heaters; length, 8 inches.

No.	Per Doz.
348	$6.60

Weights per dozen, 3 lbs.; one in a box, one dozen in a carton.

GENUINE PERFECTION

Fits all Perfection oil heaters except No. 300 and No. 400 series.

No. 500

Less than gro. lots.Per Doz. **$7.00**

Gross lots .....Per gross. **80.10**

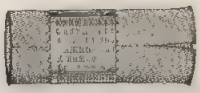
Weight per dozen, 3¾ lbs.; one dozen or 12 dozen in a shipping carton.

GENUINE PERFECTION

For use only in the No. 300 and No. 400 series of perfection room heaters.

No. 325 .....Per Doz. **$7.95**

Weight per dozen, 4 lbs.; one dozen or twelve dozen in a shipping carton.



PERFECTION

Made from selected yarn, with perforated metal carrier; packed in individual cartons; length overall 7½ in.; length of tube, 2⅝ in.; outside diameter, $2^{13}/_{16}$ in.

For Use In All 500 Series Perfection Oil Heaters

No. 250 .....Per Doz. **$6.60**

Weight per dozen, 3 lbs.; one dozen in a carton.

KEROGAS

For No. 118XA Radiant Oil Heaters

Without Metal Carriers

Seamless one piece genuine "Blue Stripe" wicks without metal carriers.

No. 28-118XA .....Per Doz. **$3.30**

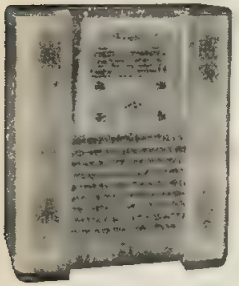
Weight per doz., 1¼ lbs.; one doz. in a carton.

SPARTON RADIO

(SOLD ONLY IN RESTRICTED TERRITORIES)

ELEVEN TUBE SUPERHETERODYNE

All Wave World Reception in Three Bands



CONSOLE

Beautiful hand-rubbed walnut cabinet with sloping instrument panel combines both traditional styles and today's mode.

Equipped with the conventional tuning on a rectangular full vision illuminated dial, with three straight line scales, one for each band; Selectronne automatic electric tuning on six push buttons is supplemented by manual control with "Viso-Glo" tuning tube; the eleven tubes function same as fifteen single purpose tubes; has 10 in. electro dynamic speaker with Aero-acoustic baffle, automatic volume and frequency control. Size of cabinet, height 35¾ in., width 31 in., depth 14¾ inches.

For 110 Volts, 60 Cycles, A. C. Only

Retail Price $99.95

No. 1160 ..... Each **$134.00**

Weight each, 84 lbs.; one in a shipping container.

EIGHT TUBE SUPERHETERODYNE

All Wave World Reception in Three Bands

CONSOLE

This luxurious cabinet, made of select walnut, birch, butt walnut and quarter striped walnut, enhanced by the harmonious blending of beautiful grains and sloping instrument panel.

Equipped with the conventional tuning on a rectangular full vision illuminated dial with three straight line scales, one for each band; Selectronne automatic electric tuning on six push buttons is supplemented by manual control with "Viso-Glo" tuning tube; the eight tubes function same as eleven single purpose tubes; has 10-in. electro-dynamic speaker with Aero-acoustic baffle, automatic volume and frequency control.

Size of cabinet, height 41 in., width 31 in., depth 14 inches.

For 110 Volts, 60 Cycles, A. C. Only

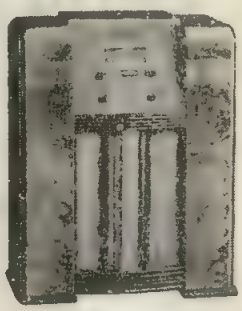
Retail Price $79.95

No. 880A ..... Each **$107.80**

Weight each, 81 lbs.; one in a shipping container.

SIX TUBE SUPERHETERODYNE

American Broadcasts and Short Wave in Two Bands



CONSOLE

Made of beautifully grained walnut, with sloping instrument panel, in an attractive modern motif design with harmonizing grilles.

Equipped with the conventional tuning, combined with four push button mechanical station selector on a rectangular full vision illuminated dial with two straight line dial scales, one for each band; the six tubes function same as eight single purpose tubes; 8 inch electro dynamic speaker, continuous tone control and many other features.

Size of cabinet, height 36 in., width 30 in., depth 13½ inches.

For 110 Volts, 60 Cycles, A. C. Only

Retail Price $59.95

No. 660-M ..... Each **$85.25**

Weight each, 63 lbs.; one in a shipping container.

SIX TUBE SUPERHETERODYNE

American Broadcasts and Short Wave in Two Bands

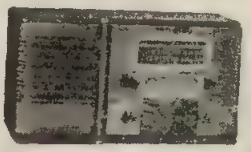


TABLE MODEL

A strikingly beautiful cabinet of combination walnut with two-piece matched butt walnut inlay and black wood bordering. Equipped with conventional tuning combined with six push button mechanical selection of stations on a rectangular full vision illuminated dial with two straight line dial scales, one for each band; the six tubes function same as nine single purpose tubes; six inch electro dynamic speaker, automatic volume control and concealed grill opening.

Size of cabinet, height 10½ in., width 19⅜ in., depth 8⅞ inches.

For 110 Volts, 60 Cycles, A. C. Only

Retail Price $39.95

No. 620-M ..... Each **$61.50**

Weight each, 22 lbs.; one in a shipping container.

SPARTON RADIO

(SOLD ONLY IN RESTRICTED TERRITORIES)

FIVE TUBE SUPERHETERODYNE

American Broadcast and Short Wave in Two Bands

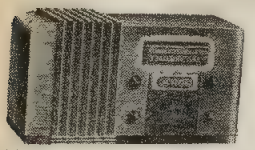


TABLE MODEL

Beautifully grained walnut cabinet with two-piece center matched butt walnut inlay.

Equipped with the conventional tuning, combined with four push button mechanical selection of stations on a rectangular full vision illuminated dial, with two straight line dial scales, one for each band; the five tubes function same as eight single purpose tubes; six inch electro dynamic speaker, continuous tone control and modernistic grill opening.

Size of cabinet, height 10¼ in., width 18½ in., depth 9 inches.

For 110 Volts, 60 Cycles, A. C. Only

Retail Price $34.95

No. 550-M .....Each **$54.00**

Weight each, 20 lbs.; one in a shipping carton.

FIVE TUBE SUPERHETERODYNE

American Broadcast and Short Wave in Two Bands

TABLE MODEL

Artistically designed cabinet, made of butt walnut, bordered and inlaid with fine blackwood.

Equipped with the conventional tuning, combined with four push button mechanical selection of stations on a rectangular full vision illuminated dial with two straight line dial scales, one for each band; the five tubes function same as eight single purpose tubes; 5 inch electro dynamic speaker, automatic volume control and modernistic concealed grill opening.

Size of cabinet, height 9¼ in., width 14 in., depth, 7½ inches.

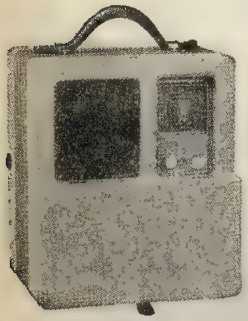
For 110 Volts, 60 Cycles, A. C. Only

Retail Price $34.95

No. 570-M .....Each **$46.25**

Weight each, 14 lbs.; one in a shipping carton.

SPARTON PORTABLE RADIOS



FIVE TUBE SUPERHETERODYNE

Battery or A. C.-D. C. Operated

Designed for use anytime or anywhere under any conditions; uses line power in the home or office or battery power when at the beach, camp, cottage or while traveling by automobile, rail or airplane.

Equipped with a five inch permanent magnet dynamic speaker and a large directional loop antenna built in on back of hinged cover; full vision dial and controls recessed in the front; uses new type low drain tubes; the five tubes function same as eight single purpose tubes; giving extremely low battery consumption; compactly assembled in a rugged modern gray tweed effect luggage case; 11½ in. high, 9¾ in. wide, 8 in. deep, with ample space provided for one 6-volt, 3 cell "A" and two 45 volt "B" special portable set batteries. Batteries not included.

Retail Price Without Batteries $21.95

No. 590-1 .....Each **$35.00**

Weight each, 12 lbs.; one in a shipping carton.

SPARTON RADIOS

(SOLD ONLY IN RESTRICTED TERRITORIES)

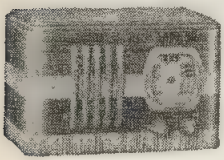
LIMITED EDITIONS

These sets embody the ideal of perfection in sound reproducing instruments from the carefully engineered chassis to the fine speaker which makes audible radio's richest voice. All are full range superheterodynes using the New Type Bantam Tubes.

Each model featured in this Classic line will be tagged, Limited Edition with pertinent information printed thereon, giving the nature of the woods used in the construction, the source of the wood, type of chassis and number of tubes.

FIVE TUBE SUPERHETERODYNE

American Broadcast Band Only



Cabinet is of heart figured Brazilian rosewood with satinwood inlay and concealed grill opening.

Five tube superheterodyne with automatic volume control; dial light; 4 inch electro dynamic speaker; 1700 KC to 525 KC; new type bantam tubes.

Cabinet size, 5⅝ inches high, 8⅞ inches wide, 4⅝ inches deep.

For 110 Volts A.C. or D.C.

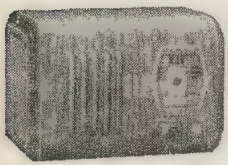
Retail Price $19.95

No. 510DR .....Each **$29.95**

Weight each, 6 lbs.; one in a shipping container.

FIVE TUBE SUPERHETERODYNE

American Broadcast Band Only



Five tube superheterodyne with automatic volume control; dial light; 4 inch electro-dynamic speaker; 1700 KC to 525 KC; new type bantam tubes.

Cabinet is of New Guiana wood with rare Zebrawood inlay on the front; concealed grill opening.

Cabinet size, 6 inches high, 8¾ inches wide, 5 inches deep.

For 110 Volts A.C. or D.C.

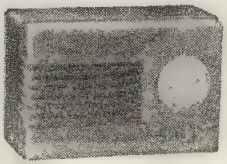
Retail Price $17.95.

No. 510DG .....Each **$27.75**

Weight each, 6 lbs.; one in a shipping container.

FIVE TUBE SUPERHETERODYNE

American Broadcast Band Only



Five tube superheterodyne with automatic volume control; dial light; 4 inch electro dynamic speaker; 1700 KC to 525 KC; new type bantam tubes.

Cabinet is of solid walnut, two-tone with dark walnut overlay; concealed grill opening.

Cabinet size, 5⅜ in. high, 8 inches wide, 4⅝ inches deep.

For 110 Volts A.C. or D.C.

Retail Price $14.95

No. 510W .....Each **$26.00**

Weight each, 6 lbs.; one in a shipping container.

FIVE TUBE SUPERHETERODYNE

American Broadcast Band Only

Five tube superheterodyne with automatic volume control; dial light; 4 inch electro dynamic speaker; 1700 KC to 525 KC; new type bantam tubes.

Cabinet of bakelite with contrasting grill and translucent dial.

Cabinet size, 5⅛ in. high, 7¾ inches wide, 5¼ inches deep.

For 110 Volts A.C. or D.C.

Ivory Finish Cabinet

Retail Price $12.95.

No. 510BV .....Each **$22.45**

Weight each, 5 lbs.; one in a shipping container.

Walnut Finish Cabinet

Retail Price $9.95.

No. 510BW .....Each **$17.60**

Weight each, 5 lbs.; one in a shipping container.

BEN HUR BICYCLES

Ben Hur Bicycles are made of one-inch tubing, spun heads, flush joints; reinforced at all connections; dust-proof construction at all bearing points. The bright and lustrous Polymerin finish is applied over a Bonderized base previously sandblasted, producing a beautiful, hard and durable surface. Decorated with double arrow design; all bright parts are chromium plated.

MEN'S SPECIAL FULLY EQUIPPED TANK MODEL

SPECIFICATIONS

Frame—Double bar; streamlined; with tank.

Fork—Four plate crown; solid type chromium plated truss rods.

Crank—One piece, 7 inch, offset; chromium plated.

Chain—$^{3}/_{16}$x1 inch Diamond roller.

Fenders—Enameled to match frame; double brace front and rear.

Stand—Strong channel iron attached to frame.

Sprockets—Fancy pattern; front 26 tooth, rear 10 tooth; chromium plated.

Wheels—26 inch; hook type rims; enameled.

Brake—New Departure coaster brake.

REGULAR EQUIPMENT

Tires—26x2.125 double tube black balloon cord.

Handle Bar—SB Texas; chromium plated; rubber grips.

Saddle—Troxel No. 911.

Pedals—Torrington.

Equipment—Electric horn in tank; enameled torpedo type head light, streamline chain guard and luggage carrier with jewel reflector.

Finish, Blue with White Trim

No. 0926S-B—19 inch frame.....Each **$51.35**

Finish, Red with White Trim

No. 0926S-R—19 inch frame.....Each **$51.35**

Approximate weight each, 64 lbs.; one in a carton.

LADIES' SPECIAL FULLY EQUIPPED TANK MODEL

SPECIFICATIONS

Frame—Double bar; streamlined; with tank.

Fork—Four plate crown; solid type chrome plated truss rods.

Crank—One piece, 7 inch, offset; chromium plated.

Chain—$^{3}/_{16}$x1 inch Diamond roller.

Fenders—Enameled to match frame; double brace front and rear.

Stand—Strong channel iron, attached to frame.

Sprockets—Fancy pattern; front 26 tooth, rear 10 tooth; chromium plated.

Wheels—26 inch; hook type rims; enameled.

Brake—New Departure coaster brake.

REGULAR EQUIPMENT

Tires—26x2.125 double tube black balloon cord.

Handle Bars—22 inch ladies; chromium plated; rubber grips.

Saddle—Troxel No. 913.

Pedals—Torrington.

Equipment—Electric horn in tank; enameled torpedo headlight and streamlined enameled chain guard; luggage carrier with jewel reflector.

Finish, Blue with White Trim

No. 0726ST—19 inch frame.....Each **$51.35**

Approximate weight each, 64 lbs.; one in a carton.

BEN HUR BICYCLES

Ben Hur Bicycles are made of one-inch tubing, spun heads, flush joints; reinforced at all connections; dust-proof construction at all bearing points. The bright and lustrous Polymerin finish is applied over a Bonderized base, previously sandblasted, producing a beautiful, hard and durable surface. Decorated with double arrow design; all bright parts are chromium plated.

MEN'S DOUBLE BAR WITH DOUBLE TUBE CORD BALLOON TIRES

SPECIFICATIONS

Frame—Double bar.

Fork—Four plate crown with solid type chromium plated truss rods.

Crank—One piece; 7 inch; offset; chromium plated.

Chain—$^3/_{16}$x1 inch Diamond roller.

Fenders—Double braces front and rear.

Stand—Strong channel iron attached to frame.

Sprockets—Fancy pattern; front 26 tooth, rear 10 tooth.

Wheels—26 inch; hook type rims enameled to match frame.

Brake—New Departure coaster brake.

REGULAR EQUIPMENT

Tires—26x2.125 double tube black balloon cord or equal.

Handle Bar—S.B. Texas; chromium plated.

Reflector—Jeweled on rear fender.

Saddle—Troxel.

Pedals—Torrington.

Finish, Red with White Trim

No. 02268-19R—19 in. frame.....Each **$48.45**

Finish, Blue with White Trim

No. 02268-19B—19 in. frame.....Each **$48.45**

Approximate weight each, 64 lbs.; one in a carton.

LADIES' MODEL WITH DOUBLE TUBE CORD BALLOON TIRES

SPECIFICATIONS

Frame—Ladies' model.

Fork—Four plate crown.

Crank—One piece; 6 ½ inch; offset; chromium plated.

Chain—$^3/_{16}$x1 inch Diamond roller.

Fenders—Double braces front and rear.

Stand—Strong channel iron attached to frame.

Sprockets—Fancy pattern; front 26 tooth, rear 10 tooth.

Wheels—26 inch; hook type rims; enameled to match frame.

Brake—New Departure coaster brake.

REGULAR EQUIPMENT

Tires—26x2.125 double tube black balloon cord.

Handle Bar—22 inch ladies.

Reflector—Jeweled on rear fender.

Saddle—No. 913.

Pedals—Torrington.

Guards—Enameled chain guard.

WITH TRUSS FORK

With Solid Type Chromium Plated Truss Rods

Finish, Blue with White Trim

No. 04268T—19 in. frame.....Each **$44.55**

WITHOUT TRUSS FORK

Finish, Blue with White Trim

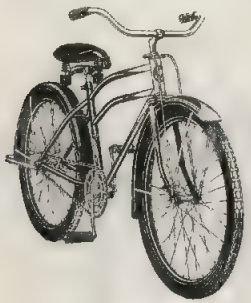
No. 04268-19 in. frame.....Each **$48.45**

Approximate weight each, 64 lbs.; one in a carton.

BEN HUR BICYCLES

Ben Hur Bicycles are made of one-inch tubing, spun heads, flush joints; reinforced at all connections; dust-proof construction at all bearing points. The bright and lustrous Polymerin finish is applied over a Bonderized base, previously sandblasted, producing a beautiful, hard and durable surface. Decorated with double arrow design; all bright parts are chromium plated.

BOY'S MOTOBIKE—WITH DOUBLE TUBE CORD BALLOON TIRES



SPECIFICATIONS

Frame—Double bar; 17-inch.

Fork—Four plate crown with solid type chromium plated truss rods.

Crank—One piece; 5½ inch; offset; chromium plated.

Chain—3/16x1 inch Diamond roller.

Fenders—Enameled to match frame; double braces front and rear.

Stand—Strong channel iron attached to frame.

Sprockets—Fancy pattern; front 22 tooth, rear 9 tooth.

Wheels—24 inch; hook type rims enameled to match frame.

Brake—New Departure coaster brake.

REGULAR EQUIPMENT

Tires—24x2.125—double tube cord balloon.

Handle Bar—Texas, with swan stem; long rubber grips.

Saddle—Large with cushion comfort springs.

Pedals—Torrington; rubber.

Reflector—Jeweled on rear fender.

Finish, Red with White Trim

No. 26 ..... Each **$43.45**

Weight each, 55 lbs.; one in a carton.

GIRL'S MODEL—WITH DOUBLE TUBE CORD BALLOON TIRES

SPECIFICATIONS

Frame—17-inch; reinforced between bars.

Fork—Four-plate crown.

Crank—One piece; 5½ inch; offset; chromium plated.

Chain—3/16x1 inch Diamond roller.

Fenders—Enameled to match frame; double braces front and rear.

Stand—Strong channel iron attached to frame.

Sprockets—Fancy pattern; front 22 tooth, rear 9 tooth.

Wheels—24 inch; hook type rims; enameled to match frame.

Brake—New Departure coaster brake.

REGULAR EQUIPMENT

Tires—24x2.125 double tube balloon.

Handle Bar—19-inch, with swan stem and long rubber grips.

Saddle—Large comfort, with double coil springs.

Pedals—Torrington; rubber.

Guards—Enameled chain guard.

Reflector—Jeweled on rear fender.

Finish, Blue with White Trim

No. 46 ..... Each **$43.45**

Weight each, 55 lbs.; one in a carton.

KEROSENE MANTLE LAMPS

COLEMAN TORCH GENERATING

Two Mantles—High candlepower high pressure light; bright but without eyestrain.
Pyrex Glass Globe—Protects the mantles.
Shade—High quality Parisienne kid parchment, with green, brown and gold decorations. Diameter at bottom, 13 inches; height, 7 inches.
Generator—No. T44K with gas tip cleaning needle operated by the rotary lever built in the roto-type burner.
Fount—Finished in Indian bronze. Capacity two pints, sufficient for 10 to 12 hours service.
Height Overall—19½ inches.

Complete with shade, globe, air pump and two double strength, Silk-Lite Mantles.

Retail Price $3.95

No. 129-1 ..... Each **$6.50**

Weight each, 7½ lbs.; one in a carton.

FARMOR—WITH WICK BURNER

A modern white light lamp giving a soft white light that is easier on the eyes than electricity and much less expensive; will last indefinitely; only moving parts are wick and wick raiser; made of brass, nickel plated; safe, silent and simple to operate; no pressure and no odor; nothing to clog or get out of order; uses common coal oil; fluted glass bowl and base; cream colored parchment shade attractively decorated in maroon and gold; 14¼ inches in diameter and 9 inches high; height overall 27½ inches; complete with mantle.

No. 222
Less than twelve ..... Each **$8.90**
Twelve or more ..... Each **8.70**

Weight each, 7 lbs.; three in a carton.

Chimneys for Above

No. 2C ..... Per Doz. **$6.60**

Weight per dozen, 15 lbs.; one dozen in a carton.

Mantles for Above

No. 2M ..... Per Doz. **$6.60**

Weight per dozen, 2 ozs.; one dozen in a box.

Wicks for Above

No. 2W ..... Per Doz. **$5.30**

Weight per dozen, 2 ozs.; one dozen in a box.

GASOLINE LAMPS

COLEMAN INSTANT-LITE

With Roto-Type Burner

Lights instantly, no preheating required; makes and burns its own gas from ordinary gasoline and produces from 200 to 300 candle power of light, according to pressure used. Equipped with No. T44 generator, new automatic gas-tip cleaner, new automatic safety air release, new style shade holder and two Coleman double strength, Silk-Lite mantles. Founts are made of brass and finished in two-tone Indian bronze.

Shade made of high quality Parisienne kid parchment, with red, black and gold decorations; inner Pyrex glass globe protects mantles; diameter of shade at bottom 15 in., height 8½ in.; embossed fount has built-in pump and is finished in a beautiful two-tone Indian bronze; equipped with No. T44 generator with tip cleaning needle, operated by rotary lever built in the roto-type burner; height overall 19½ in.; fount capacity 3 pints, sufficient for 15 to 18 hours brilliant light.

Retail Price $8.95

No. 132A ..... Each **$13.10**

Weight each, 11 lbs.; one in a carton.

COLEMAN INSTANT LIGHTING

Two Mantles—High candlepower of clear, steady, pure white air pressure light that protects the sight.
Pyrex Glass Globe—Protects the mantles.
Glasstex Shade—Fluted and decorated design with silk cord attached. Bottom diameter 13 in., height 8½ inches.
Generator—No. T44G, with gas tip cleaning needle.
Fount—Furnished in ivory with gold trim. Capacity 2 pints, or enough for 10 to 12 hours service.
Height Overall—19½ inches.

Complete with shade, globe, pump and two double strength Coleman Silk-Lite Mantles.

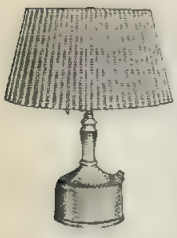
Retail Price $5.95

No. 148-1 ..... Each **$9.15**

Weight each, 8 lbs.; one in a carton.

GASOLINE LAMPS

COLEMAN MATCH LIGHTING



Two mantles; high candle power of clear, steady white light that protects the sight; mica globe protects the mantles; fluted design parchment shade in colors, diameter at bottom 13 inches, height 7 inches; No. 44G generator fitted with gas tip cleaning needle, oversize, long-lasting, reduces operating cost; ivory finished fuel fount, capacity two pints, sufficient for 10 to 12 hours service; height overall 19 inches.

Complete with shade, mica globe, pump and two double strength Silk-Lite mantles.

Retail Price $5.95

No. 134A.....Each **$6.50**

Weight each, 7 lbs.; one in a carton.

LAMP SHADES

Heat-resisting cream-colored opal glass decorated in harmonizing colors; diameter 12 inches; fit all Instant-Lite and Quick-Lite lamps.

Retail Price $3.00

No. **444**
Less than six.....Each **$4.40**
Six or more .....Each **3.75**

Weight each, 5½ lbs.; one and six in a carton.

GASOLINE LANTERNS

COLEMAN INSTANT-LITE

With Roto-Type Burner

Lights instantly, no preheating required; makes and burns its own gas from ordinary gasoline and produces from 200 to 300 candle power of light, according to pressure used; equipped with No. T44G generator, new automatic gas tip cleaner, new automatic safety air release; brass fount nickel plated and polished; 2-pint capacity, enough for 12 to 15 hours service; built-in air pump, Pyrex clear glass chimney and 6¾ in. green porcelain top; diameter of base 6 in.; height over all 14½ in.; furnished complete with two mantles and wrench.

Retail Price $7.45

No. 220B .....Each **$11.20**

Weight each, 6 lbs.; one in a carton.

GASOLINE LANTERNS

COLEMAN INSTANT-LITE

With Roto-Type Burner

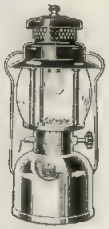
Same as No. 220B except that it has an 8¾ in. green porcelain reflector top, the underside of which is white enameled so that it reflects the light downward; furnished complete with two mantles and wrench.

Retail Price $7.95

No. 228B.....Each **$11.65**

Weight each, 7 lbs.; one in a carton.

One Burner Type



Lights instantly, no preheating required; makes and burns its own gas from ordinary gasoline and produces up to 150 candle power of light according to pressure used; equipped with removable built in pump, hand operated filler plug and Pyrex bulge type clear glass chimney; brass fount nickel plated and polished, 1½ pints capacity, enough for 7 to 9 hours service; brass mixing chamber, double air intake and 5½ in. green porcelain top; diameter of fount 5 in.; height over all 12½ in.; furnished complete with mantle and directions.

Retail Price $5.95

No. 242B.....Each **$9.15**

Weight each, 4½ lbs.; one in a carton.

One Burner Type

Makes and burns its own gas from gasoline producing up to 175 candle power brilliance; mica chimney; hand operated filler plug and built in pump; long lasting roto-type generator; fuel capacity 1½ pints, enough for 7 to 9 hours service; blue lacquered fount and blue porcelain enamel canopy top; diameter 5 inches, height 11½ inches; complete with one mantel.

Retail Price $8.95

No. 243A .....Each **$6.50**

Weight each, 3½ lbs.; one in a carton.

KEROSENE LANTERNS

COLEMAN QUICK-LITE

One Burner Type

Makes and burns its own gas from kerosene, producing up to 175 candle power brilliance; Pyrex globe protects mantel against insects, wind, rain and snow; filler plug and built in pump; rotary lever operates gas tip cleaning needle; capacity 1½ pints fuel, enough for 7 to 9 hours service; gasoline may also be used if desired; 5½ inch green porcelain enamel ventilator top; fount finished in green lacquer; height 12½ inches; complete with one mantel.

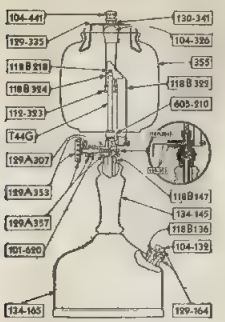
Retail Price $4.95

No. 234 .....Each **$7.60**

Weight each, 5 lbs.; one in a carton.

COLEMAN LAMP PARTS

For Nos. 134P and 134G Lamps



NAME OF PARTS

Parts No.	Name	Retail Price	Each
T44G	Generator and Cleaning Needle (Less Jamb Nut) (Gas Tip Marked "V")	$0.45	.66
355	Pyrex Glass Mantle Protector	.90	1.32
★361	Parisienne Kid Shade	1.00	1.47
★101 - 620	Valve Stem Packing	.03	.04
★104 - 132	Filler Plug Air Stem	.18	.26
104 - 326	Mixing Chamber	.48	.71
★104 - 441	Ball Nut	.18	.26
112 - 323	Burner Cap and Screens	.15	.22
112 - 325	Burner Cap Screen	.03	.04
★118A 304	Eccentric Block	.06	.09
★118B 136	Filler Plug Gasket	.03	.04
★118B 147	Handle Lock Nut	.09	.13
★118B 218	Gas Tip (Marked "V")	.06	.09
★118B 322	Air Intake Tube	.36	.53
★118B 324	Burner Tube	.18	.26
★129 - 164	Filler Plug Complete	.60	.88
★129 - 335	Globe Holder Clamps (Packed)	.30	.44
★129 - 353	Tip Cleaner Stem Complete	.15	.22
★129A 307	Valve Body	.60	.88
★129A 353	Valve Stem Complete	.30	.44
★129A 357	Valve Complete	1.20	1.76
★130 - 341	Shade Screw	.12	.18
★134 - 145	Handle	.30	.44
★134 - 165	Fount Complete	3.00	4.41
★134 - 399	Burner Complete	2.70	3.97
218 - 509	Pump Leather	.06	.09
★410 - 585	Pump	.45	.66
★605 - 210	Jamb Nut	.03	.04

BURNER TUBES
For No. C331 Lamps

101 - 324		.18	.26

VALVE STEMS COMPLETE
For Nos. C331, 117A, 118A, 119A Lamps

101 - 663		.30	.44

BURNER SUPPORT COUPLINGS
For Nos. C331, 130G, 130K, 130P, 131P Lamps

104 - 317		.18	.26

AIR INTAKE TUBES
For Nos. C331, 130G, 130P, 131P Lamps

104 - 322		.56	.53

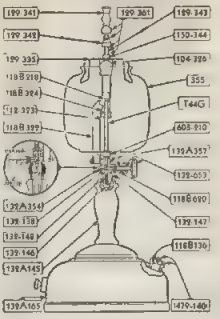
BURNERS COMPLETE
For No. C331 Lamps

104 - 399		3.00	4.41

HANGER RODS
For All Standard Lamps

104 - 469		.15	.22

For No. 132A Lamps



NAME OF PARTS

Parts No.	Name	Retail Price	Each
T44G	Generator and Cleaning Needle (Less Jamb Nut) (Gas Tip Marked "V")	$0.45	.66
★132A	Fluted Glasstex Shade	1.20	1.76
355	Pyrex Glass Mantle Protector	.90	1.32
104 - 326	Mixing Chamber	.48	.71
112 - 323	Burner Cap and Screens	.15	.22
112 - 325	Burner Cap Screen	.03	.04
★118A 304	Eccentric Block	.06	.09
★118B 136	Filler Plug Gasket	.03	.04
★118B 218	Gas Tip (Marked "V")	.06	.07
★118B 322	Air Intake Tube	.36	.53
★118B 324	Burner Tube	.18	.26
★118B 620	Valve Stem Packing	.03	.04
★129 - 335	Globe Holder Clamps (Packed)	.30	.44
★129 - 341	Finale	.36	.53
★129 - 342	Finale Nut	.12	.18
★129 - 343	Shade Support Rod	.09	.13
★129 - 353	Tip Cleaner Stem Complete	.15	.22
★129 - 361	Finale Fittings Assembly	.60	.88
★132 - 138	Fuel Tip Needle and Head	.09	.13
★132 - 146	Fuel and Air Wire (Fuel Tip Marked "S")	.30	.44
★132 - 147	Handle Lock Nut	.09	.13
★132 - 148	Fuel and Air Wire (With Fuel Tip and Fuel Needle) (Fuel Tip Marked "S")	.60	.88
★132 - 530	Pump Plunger Complete Less Air Stem)	.60	.88
★132 - 653	Valve Stem Complete	.45	.66
★132A 145	Handle	.36	.53
★132A 165	Fount Complete	6.00	8.82
★132A 354	Valve Body	.75	1.10
★132A 357	Fuel Valve Complete (Fuel Tip Marked "S")	1.50	2.21
★132A 399	Burner Complete	3.00	4.41
★150 - 344	Shade Support Rod Nut	.03	.04
216 - 509	Pump Leather	.05	.09
★216 - 632	Air Stem	.18	.26
★216 - 638	Check Valve	.18	.26
★479 - 140	Filler Plug Complete	.48	.71
★605 - 210	Jamb Nut	.03	.04

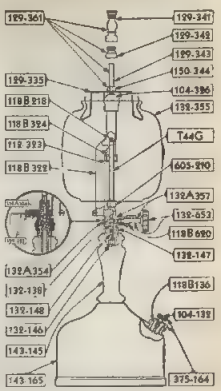
FUELVALVES COMPLETE
For No. C331 Lamps

104 - 657		.75	1.10

FILLER PLUG GASKETS
For Nos. C331, 117, 117A, 118, 118A, 119, 119A Lamps

115 - 136		.03	.04

For No. 143 Lamps



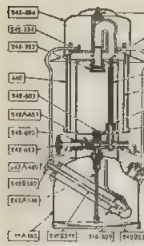
NAME OF PARTS

Parts No.	Name	Retail Price	Each
T44G	Generator and Cleaning Needle (Less Jamb Nut) (Gas Tip Marked "V")	$0.45	.66
★143	Fluted Glasstex Shade	1.00	1.47
355	Pyrex Glass Mantle Protector	.90	1.32
★104 - 132	Filler Plug Air Stem	.18	.26
104 - 326	Mixing Chamber	.48	.71
112 - 323	Burner Cap and Screens	.15	.22
112 - 325	Burner Cap Screen	.03	.04
★118A 304	Eccentric Block	.06	.09
★118B 136	Filler Plug Gasket	.03	.04
★118B 218	Gas Tip (Marked "V")	.06	.09
★118B 322	Air Intake Tube	.36	.53
★118B 324	Burner Tube	.18	.26
★118B 620	Valve Stem Packing	.03	.04
★129 - 335	Shade Holder Clamps (Packed)	.30	.44
★129 - 341	Finale	.36	.53
★129 - 342	Finale Nut	.12	.18
★129 - 343	Shade Support Rod	.09	.13
★129 - 353	Tip Cleaner Stem Complete	.15	.22
★129 - 361	Finale Fittings Assembly (Includes 129-341, 129-342, 129-343, 150-344)	.60	.88
★132 - 138	Fuel Tip Needle and Head	.09	.13
★132 - 146	Fuel and Air Wire (Fuel Tip Marked "S")	.30	.44
★132 - 147	Handle Lock Nut	.09	.13
★132 - 148	Fuel and Air Wire (With Fuel Tip and Fuel Needle) (Fuel Tip Marked "S")	.60	.88
★132 - 653	Valve Stem Complete	.45	.66
★132A 354	Valve Body	.75	1.10
★132A 357	Fuel Valve Complete (Fuel Tip Marked "S")	1.50	2.21
★132A 399	Burner Complete	3.00	4.41
★143 - 145	Handle	.45	.66
★143 - 165	Fount Complete	3.60	5.29
★150 - 344	Shade Support Rod Nut	.03	.04
216 - 509	Pump Leather	.05	.07
★375 - 164	Filler Plug Complete	.60	.88
★410 - 585	Pump	.45	.66
★605 - 210	Jamb Nut	.03	.04

★For shipment from factory at Chicago, Ill.

COLEMAN LANTERN PARTS

For No. 243A Instant-Lite Lanterns



NAME OF PART

Parts No.		Retail Price	Each
T66	Generator (Gas Tip Marked "6")	$ .45	.66
★440	Mica Globe	.50	.74
216 - 509	Pump Leather	.06	.09
★242 - 140	Filler Plug Complete	.30	.44
★242 - 218	Gas Tip (Marked "6")	.06	.09
★242 - 323	Burner Cap and Screen	.30	.44
★242 - 324	Burner Tube	.15	.22
★242 - 353	Tip Cleaner Stem Complete	.15	.22
★242 - 603	Frame to Valve Connection Stud	.06	.09
★242 - 620	Valve Stem Packing	.03	.04
★242 - 653	Valve Stem Complete	.30	.44
★242A 148	Fuel and Air Wire Complete (Fuel Tip Marked "L")	.36	.53
★242A 423	Ball	.18	.26
★242A 657	Valve Complete	1.80	2.65
★242B 520	Pump Plunger Complete (Less Air Stem)	.45	.66
★242B 532	Air Stem	.18	.26
★242B 538	Check Valve	.18	.26
★243 - 338	Ventilator Pin	.06	.09
★243 - 370	Burner Complete	1.50	2.21
★243 - 484	Ventilator	.75	1.10
★243A 165	Fount Complete	2.40	3.53
★243A 489	Globe Base Rest	.18	.26
★603 - 136	Filler Plug Gasket	.03	.01
★603 - 456	Hexagon Brass Nut (¼"-18)	.03	.04
★605 - 210	Jamb Nut	.03	.04

BURNER TUBES

For Nos. 327, 427 Lanterns

101 - 324		.18	.26

FILLER PLUG GASKETS

For No. L327 Lanterns

104 - 136		.03	.04

FILLER PLUGS COMPLETE

For No. L327 Lanterns

104 - 164		.60	.88

BURNER SUPPORT COUPLINGS

For Nos. L227, L327, L427 Lanterns

104 - 317		.18	.26

AIR INTAKE TUBES

For Nos. L227, L327, L427 Lanterns

104 - 322		.36	.53

FILLER PLUG GASKETS

For Nos. 220, 228, L227, L327 Lanterns

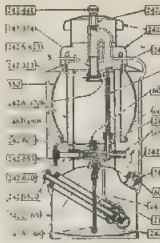
115 - 136		.03	.04

FUEL VALVES COMPLETE

For No. L327 Lantern

203 - 657		.90	1.32

For Nos. 242A and 242B Instant-Lite Lanterns

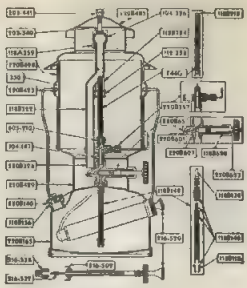


NAME OF PART

Parts No.		Retail Price	Each
T66	Generator (Gas Tip Marked "6")	$0.45	.66
550	Pyrex Glass Globe	.75	1.10
★§223 - 538	Pump Check Valve	.30	.44
¶216 - 509	Pump Leather	.06	.09
★ 242 - 140	Filler Plug Complete	.30	.44
★§242 - 165	Fount Complete	3.00	4.41
★ 242 - 218	Gas Tip (Marked "6")	.06	.09
★ 242 - 304	Tip Cleaner Eccentric Block	.06	.09
★ 242 - 323	Bumper Cap and Screen	.30	.44
★ 242 - 324	Burner Tube	.15	.22
★ 242 - 353	Tip cleaner stem-Complete	.15	.22
★ 242 - 441	Ventilator Ball Nut	.06	.09
★§242 - 518	Pump Leather Assembly	.15	.22
★§242 - 520	Pump Plunger Complete	.45	.66
★ 242 - 603	Frame to Valve Connecting Stud	.06	09
★ 242 - 620	Valve Stem Pack.	.03	.04
★ 242 - 653	Valve Stem Complete	.30	.44
★ 242A 148	Fuel and Air Wire Complete (Fuel Tip Marked "L")	.36	.53
★ 242A 370	Frame and Burner Complete	1.50	2.21
★ 242A 423	Ball	.18	.26
★ 242A 440	Ventilator Rod	.09	.13
★§242A 489	Globe Base Rest	.18	.26
★ 242A 657	Fuel Valve Comp.	1.80	2.65
★¶242B 165	Fount Complete	3.75	5.51
★¶242B 520	Pump Plunger Complete (Less Air Stem)	.45	.66
★¶242B 532	Pump Air Stem	.18	.26
★¶242B 538	Pump Check Valve.	.18	.26
★ 242K 484	Ventilator	.75	1.10
★¶246B 489	Globe Base Rest	.15	.22
★ 603 - 136	Filler Plug Gasket	.03	.04
★ 603 - 456	Hex. Brass Nut (¼"-18)	.03	.04
★ 605 - 210	Jamb Nut	.03	.04

§ For No. 242A. ¶ For No. 242B.

For No. 220B and 228B Instant-Lite Lanterns



NAME OF PART

Parts No.		Retail Price	Each
T44G	Generator and Gas Tip Cleaning Needle (Less Jamb Nut) (Gas Tip Marked "V")	$0.45	.66
330	Pyrex Glass Globe	1.00	1.47
104 - 326	Mixing Chamber	.48	.71
112 - 323	Burner Cap and Screens	.15	.22
★ 118B 118	Fuel Tip (Marked "AB")	.06	.09
★ 118B 136	Filler Plug Gasket	.03	.04
★ 118B 138	Fuel Tip Cleaning Needle	.15	.22
★ 118B 148	Fuel and Air Wire Complete (Fuel Tip Marked "AB")	.75	1.10
★ 118B 218	Gas Tip (Marked "V")	.06	.09
★ 118B 322	Air Intake Tube	.36	.53
★ 118B 324	Burner Tube	.18	.26
★ 118B 620	Valve Stem Packing	.03	.04
★ 203 - 441	Ventilator Ball Nut	.09	.13
216 - 509	Pump Leather	.06	.09
★ 216 - 520	Pump Plunger Complete (Less Air Stem)	.60	.88
★ 216 - 532	Air Stem	.18	.26
★ 216 - 538	Check Valve	.18	.26
★ 220B 165	Fount Complete	4.50	6.62
★ 220B 304	Eccentric Block	.06	.09
★ 220B 328	Air Intake Tube Externolein	.09	.13
★ 220B 340	Ventilator Rod	.09	.13
★ 220B 353	Tip Cleaner Stem (Packed)	.30	.44
★ 220B 357	Gas Tip Cleaner Comp. Assembled	.75	1.10
★ 220B 423	Ball	.15	.22
★ 220B 429	Globe Base Rest	.18	.26
★§220B 485	Ventilator (Porcelain -6⅝" Base)	1.50	2.21
★§220B 498	Frame and Ball	.90	1.32
★ 220B 653	Valve Stem Comp.	.60	.88
★ 220B 657	Fuel Valve Comp.	1.80	2.65
★ 220B 950	Wrench (Small)	.15	.22
★¶227 - 480	Ventilator (Porcelain—8⅝" Base)	1.95	2.87
★ 479 - 140	Filler Plug Comp.	.48	.71
★¶228B 498	Frame and Ball	.90	1.32
★ 605 - 210	Jamb Nut	.03	.04
605 - 950	Wrench	.15	.22

§For Lantern Model No. 220B.
¶For Lantern Model No. 228B.

★For shipment from factory at Chicago, Ill.

RIDING SADDLES

No. 317

BUENA VISTA

Tan Skirting Leather

Buena Vista tree, 17 inches; full one-piece covered seat; pieced cantle back; skirts 18x21 inches; fenders 9½x14¾ inches, with pipe for stirrup leathers; 1¼ inch stirrup leathers; 1¼ inch girth points; 3 inch web girths, to buckle; large pad leather top, heavy cloth bottom, hair stuffed; ring on back bars; Footman loops on back cantle; russet skirting.

★No. 317 ..... Each $38.50

Weight each, 22 lbs.; one in a box.

No. 322

KENTUCKY STITCHDOWN

Tan Skirting Leather

Tree deep seat 18x16 inches, double gullet; seat hand quilted and raised; skirts 27 inches long from center of seat; pads leather top; serge or kersey lined; 1½ inch stirrup leathers; 4 inch tan web; girths to buckle; stirrups, 4 inch bent wood, front and back ring with tie strings; russet skirting and seating leather.

★No. 322 ..... Each $54.50

Weight each, 30 lbs.; one in a box.

★For shipment from factory at Buford, Georgia.

RIDING SADDLES

No. 85

SOMERSET

Tan Skirting Leather

Tree 16x12 inches C. C. calfskin leather seat pigskin impression; serge cloth pad hair stuffed; skirt pigskin impression 11 inches wide; 20 inches long from center of seat; stirrup leathers 1 inch wide; metal stirrups; web girth 4 inches wide by 42 inches long.

★No. 85 ..... Each $25.85

Weight each, 16 lbs.; one in a box.

SOMERSET

Tan Skirting Leather

16 inch Somerset tree; cloth pad, hair stuffed; skirts 9½x12½ in.; stirrup leathers ⅞ in.; girth 3 in. tan web, to buckle; russet leather; metal stirrups.

★No. 82 ..... Each $16.50

Weight each, 12 lbs.; one in a box.

No. 82

★For shipment from factory at Buford, Georgia.

GOAT HARNESS

Specifications

Belly Band—⅝ in. single strap.
Breast Collar—1¼ in., flat single strap.
Breeching—Single strap body; ⅛ in. holdback straps; ⅛ in. hip straps; 1¼ in. body.
Bridle—Open, ½ in. strap.
Lines—½ in. all through to snap in bit.
Saddle—2¼ in., single strap.
Shaft Tugs—⅝ in., doubled and riveted.
Traces—1 in., single strap.

Russet Leather

★No. 10R ..... Per Set $10.50

Black Leather

★No. 10B ..... Per Set $10.50

Approx. wgt. per set, 3 lbs.; one set in a box.

RIDING SADDLES

BOY'S OR GIRL'S

Tan Skirting Leather

Tree 12 inch seat steel fork with 10 inch bulge; steel horn leather covered; seat, jockey and cantle in one piece; leather bound cantle; leather bound front lined and stitched; skirts round corners, 20¼x9½ inches, felt lined; fenders 11x6 inches; double tie straps 1¼ inches wide; double rig, 1¼ inch stirrup leathers to buckle; 3 inch wood stirrup, leather covered; girths 13 strand white cotton.

★No. 219 ..... Each $37.40

Weight each, 20 lbs.; one in a box.

No. 219

★For shipment from factory at Buford, Georgia.

RIDING SADDLES

No. 217

PONY
Tan Skirting Leather
Fancy Rolled Border

Tree 12 inch seat, leather covered steel horn; full covered seat fancy stitched; skirts felt lined, 19x9½ inches; fenders 12¼x6¼ inches; stirrup leathers 1 inch to buckle; 3 inch wood stirrups leather covered; girths two 3 inch web; double rigging; tie straps 1 inch; fancy border rolled.

★No. 217 .....Each $28.60

Weight each, 14 lbs.; one in a box.

No. 1261

LITTLE GENTS

Tan Skirting Leather

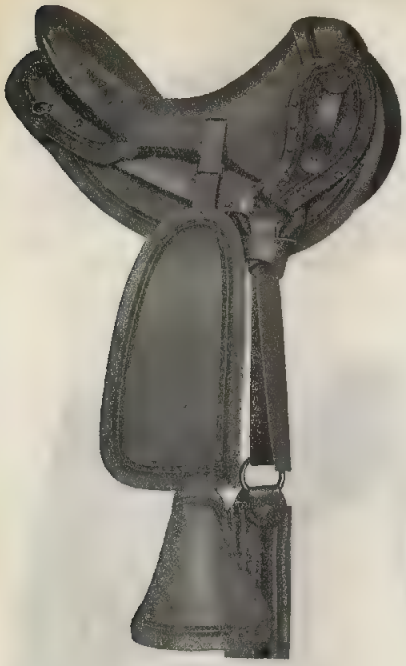
Horn Morgan tree, leather covered horn; leather covered bars; 11 inch seat; skirts 13x5 inches; fenders 6x10 inches; stirrup leathers ⅞ inch wide to buckle; tie straps ⅞ inch wide to tie; girths 3 inch web; stirrups 3 inches, leather covered; russet skirting.

★No. 1261 .....Each $19.80

Weight each, 12 lbs.; one in a box.

★For shipment from factory at Buford, Georgia.

RIDING SADDLES



No. 285

McCLELLAND

Tan Skirting Leather

Army regulation tree, 17 inch overtop, 12 inch seat measurement; stirrup leathers 1½ inches by 5 feet; stirrups 4 inch bent wood, leather covered; girths 3½ in. tan web; combination buckle and ring with leather housing, plain finish, russet skirting leather; skirts 14x14½ inches; fenders 8½x16½ inches; tie straps 1½ inches; ⅝ inch shawl straps.

★No. 6942.....Each $46.20

Weight each, 22 lbs.; one in a box.

MOSBY

Tan Skirting Leather

Tree 13 inch canvas covered muley style, seat full leather covered; stirrup leathers 1⅛ inches wide to buckle; fenders 7x14 inches; stirrups 3 inch leather covered; girths 3 inch tan web with ring in each end; latigoes 1⅛ inches to tie; russet leather; embossed borders; flat hand holds on each side

★No. 285 .....Each $33.00

Weight each, 16 lbs.; one in a box.

No. 6942

★For shipment from factory at Buford, Georgia.

RIDING SADDLES

TEXAS

Tan Skirting Leather

Steel fork tree, 15 inch seat, 13 inch bulge, swell fork with welt, beaded front; 4 in. back cantle; skirts 12½x25 inches, sheep wool lined; fender 15x8 inches, doubled and stitched; stirrup leathers 3 inches wide with extra liner around stirrups; tie straps 1¾ inches; off billets 1¾ inches; connecting strap 1⅛ inches; back cantle strap 1¾ x 28 inches; 2¾ inch rings, brass; laced fenders and connecting straps; no rivets; 13 strand Angora girths; 2 inch oxbow stirrup; made of heavy russet skirting.

★No. 228 ..... Each $74.25

Weight each, 36 lbs.; one in a box.

No. 228

No. 229

TEXAS

Tan Skirting Leather

Steel fork tree, 15 inch seat, 10 inch bulge; skirts felt lined; 22x11½ inches; fenders 14½x8 inches; stirrup leathers 2 inches; tie straps 1⅛ in.; girths 15 strand white cotton; stirrups 4 in. wood.

★No. 229 ..... Each $52.80

Weight each, 25 lbs.; one in a box.

★*For shipment from factory at Buford, Georgia.*

RIDING SADDLES

TEXAS

Tan Skirting Leather

Morgan tree, 13 inch seat, double rig, full leather covered; underskirts 9x20 inches; fenders 8x14 inches; 1¼ inch stirrup leathers; 1 inch double tie strap; 4 inch wood stirrups; 3 inch web girths with rings.

★No. 305 ..... Each $29.70

Weight each, 16 lbs.; one in a box.

No. 305

No. 307

TEXAS

Tan Skirting Leather

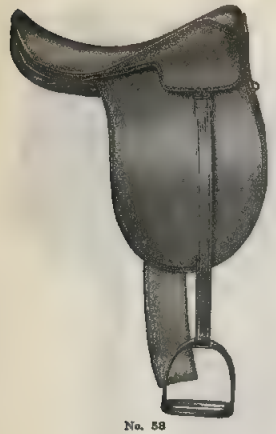
Steel fork tree, 14x10 inches, leather covered horn, seat and jockey one piece; 1½ inch solid front strap; skirts, 21½x11 inches, felt lined; fenders 14x7¾ inches; stirrup leathers 1½ inches; tie latigoes 1½ inches; girths 15 strand cotton; 2 inch oxbow stirrups.

★No. 307 ..... Each $47.85

Weight each, 22 lbs.; one in a box.

★For shipment from factory at Buford, Georgia.

RIDING SADDLES



No. 58

ENGLISH TYPE

Tan Bridle Leather

Straight Tree

Straight tree, size 18x10 inches, warp proof, fantail seat; safety catch for stirrup leathers; imported pigskin seat, jockey and skirt; doubled and stitched skirts and jockeys, lined with flexible strap leather; skirts 21 inches long from center of seat, 14 inches wide at top; stirrup leathers 1¼ inches, flesh side out, holes numbered, beveled edge; three girth billets, flesh side out; three ply folded leather girth, 3x46 inches long with 2 buckles; sewed in plain calfskin pad, wad proof packing; dees on front and on the off side rear; non-rust trimmings; stirrups 4¼ inches.

★No. 58 ..... Each **$117.70**

Weight each, 18 lbs.; one in a box.

Cut-Back Tree

Same as No. 58 except made on cut-back tree; size 16½x10 inches.

★No. 59 ..... Each **$122.10**

Weight each, 20 lbs.; one in a box.

ENGLISH TYPE

Tan Bridle Leather

Straight Tree

Straight tree, size 18x11 inches, warp proof, round seat; safety catch for stirrup leathers; imported pigskin seat, jockey and skirt; doubled and stitched skirts and jockeys, lined with flexible strap leathers, skirts 20 inches long from center of seat, 11 inches wide at top; stirrup leathers 1¼ inches, flesh side out, holes numbered, beveled edge; three girth billets, flesh side out; 5 inch Fitzwilliam white linen girth with three buckles; sewed in plain calfskin pad, wad proof packing; dees on front and on off side rear; non-rust trimmings; stirrups 4¼ inches.

★No. 24 ..... Each **$94.00**

Weight each, 18 lbs.; one in a box.

No. 24

ENGLISH TYPE

Tan Bridle Leather

Cut-Back Tree

Cut back tree, size 16x10 inches, safety catch for stirrup leathers; imported pigskin seat; pigskin impression skirts and jockeys, stitched around edge, skirts 21 inches long from center of seat, 11½ inches wide; stirrup leathers 1¼ inches, flesh side out, holes numbered, beveled edge; three girth billets, flesh side out; 5 inch Fitzwilliam white linen girth with 3 buckles; sewed in plain calfskin pad, wad proof packing; dees on front and on off side rear; nickeled stirrups.

★No. 23 ..... Each **$79.20**

Weight each, 19 lbs.; one in a box.

***For shipment from factory at Buford, Ga.**

IRON BOTTOM PLANES

VAN CAMP, ADJUSTABLE

Japanned cast iron frame, polished bottoms, sides and caps; varnished rosewood knobs and handles; tool steel cutters, tempered and polished; the cutters are adjustable endwise and sidewise; screw and lever adjustment.

Plain Bottom, Smooth

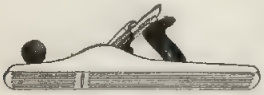
No.	3V	4V
Length, inches	8	9
Width cut inches	1¾	2
Weight each, lbs.	3	3½
Each	$5.40	5.55

One in a box.

Corrugated Bottom, Smooth

No.	3VC	4VC
Length, inches	8	9
Width cut, inches	1¾	2
Weight each, lbs.	3	3½
Each	$5.65	5.85

One in a box.



Cut Illustrates Corrugated Bottom

Plain Bottom, Jack

No.	5V
Length, inches	14
Width cut inches	2
Weight each, lbs.	4½
Each	$6.25

One in a box.

Corrugated Bottom, Jack

No.	5VC
Length, inches	14
Width cut, inches	2
Weight each, lbs.	4½
Each	$6.60

One in a box.

BEN HUR, ADJUSTABLE

Japanned cast iron frame, polished bottoms, sides and caps; hardwood knobs and handles stained and varnished; steel cutters, tempered and polished; the cutters are adjustable endwise and sidewise; screw and lever adjustment.

Plain Bottom

No.	LA122	LA24	LA42
Style	Smooth	Smooth	Jack
Length, inches	8	9	14
Width cut, inches	1¾	2	2
Weight each, lbs.	3	4	6
Each	$2.00	2.60	3.05

One in a box.

IRON BOTTOM PLANES

BEN HUR, NON-ADJUSTABLE

Japanned cast iron frame, polished bottom and side; hardwood knob and handle; stained and varnished; steel cutter, tempered and polished.

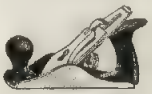
Plain Bottom Smooth

No.	LA25
Length, inches	9
Width cut, inches	1⅝
Weight each, lbs.	1¾
Each	$1.60

One in a box.

STANLEY "BAILEY", ADJUSTABLE

Japanned cast iron frame polished bottoms, sides and caps; varnished rosewood knobs and handles; tool steel cutters, tempered and polished; the cutters are adjustable endwise and sidewise; screw and lever adjustment.



Plain Bottom, Smooth

No.	2	3	4
Length inches	7	8	9
Width cut, inches	1⅝	1¾	2
Weight each, lbs.	2½	3½	3¾
Each	$6.15	6.15	6.15

One in a box.

Plain Bottom

No.	5	5¼	5½	6
Style	Jack	Jack	Jack	Fore
Length, inches	14	11½	15	18
Width cut, inches	2	1¾	2⅜	2⅜
Weight each, lbs.	5	3¾	6	7
Each	$6.95	6.60	9.10	9.95

One in a box.

Corrugated Bottom, Smooth

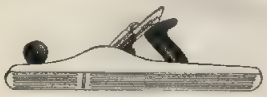
No.	3C	4C
Length, in.	8	9
Width cut, in.	1¾	2
Wgt. each, lbs.	3½	3¾
Each	$6.45	6.60

One in a box.

IRON BOTTOM PLANES

STANLEY "BAILEY", ADJUSTABLE

Japanned cast iron frame polished bottoms sides and caps; varnished rosewood knob and handles; tool steel cutters, tempered and polished; the cutters are adjustable endwise and sidewise; screw and lever-adjustment.



Corrugated Bottom

No.	5C	5½C	6C	7C
Style	Jack	Jack	Fore	Jointer
Length, inches	14	15	18	22
Width cut, in.	2	2⅜	2⅜	2⅜
Weight each, lbs.	4⅝	5⅞	6⅞	7⅞
Each	$7.30	9.50	10.40	12.75

One in a box.

BED ROCK IRON PLANES

STANLEY, ADJUSTABLE

The cutter, frog and bottom are so designed that they are practically one solid piece of metal, thus preventing any chance of vibration. Frog may be adjusted either forward or backward without removing the lever and cutter, while cutter is adjustable both endwise and sidewise.

Plain Bottom, Smooth

No.	603	604
Length, inches	8	9
Width cut, inches	1¾	2
Weight each, lbs.	3½	4
Each	$6.45	6.60

One in a box.

Plain Bottom, Jack

No.	605
Length, inches	14
Width cut, inches	2
Weight each, lbs.	5
Each	$7.30

One in a box.

IRON BLOCK PLANES

VAN CAMP

Japanned cast iron frame polished bottoms, sides and caps; varnished rosewood knobs and handles; tool steel cutters, tempered and polished; the cutters are adjustable endwise and sidewise; screw and lever adjustment.

Japanned Trimmings

Adjustable

No.	9½V
Length, in.	6
Width cut, in.	1⅝
Weight each, lbs.	1½
Each	$2.85

One in a box.

Adjustable

Cutter is fastened by a lever and cam and is adjustable endwise; ground on both bottom and sides; screw adjustment; length 7 in.; 1⅝ in. cutter.

No. 220V ..... Each $2.15

Weight each, 1½ lbs.; one in a box.

Adjustable

Cutter is adjustable endwise; the bottom is ground true and the sides neatly japanned; lever adjustment; length 5½ in.; 1⅝ inch cutter.

No. 103V ..... Each $1.45

Weight each, ¾ lb.; one in a box.

Non-Adjustable

No.	110V
Length, inches	7
Width cut, in.	1⅝
Wgt each, lbs.	1¼
Each	$1.45

One in a box.

Cast iron frame and cap, japanned; tool steel cutter tempered and polished.

Non-Adjustable

No.	102V
Length, inches	5½
Width cut, in.	1⅝
Each	$1.20

Weight each, ¾ lb.; one in a box.

Non-Adjustable

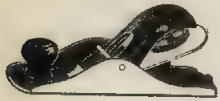
No.	101V
Length, inches	3½
Width, cut, inches	1
Each	$0.70

Weight each, ¼ lb.; one in a box.

IRON BLOCK PLANES

BEN HUR

Cast iron frame and cap, japanned; tool steel cutter, tempered and polished.



Non-Adjustable

No.	LA21
Length in.	7
Width cut, in.	1⅝
Wgt. each, lbs.	1¼
Each	$0.75

One in a box.

Non-Adjustable

No.	LA12
Length, inches	6⅝
Width cut, inches	1⅝
Each	$0.55

Weight each, ¾ lb.; packed loose.

STANLEY "BAILEY", ADJUSTABLE

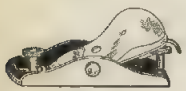
Cast iron frames, polished bottoms and sides; tool steel cutters, tempered and polished; true screw adjustment; cutter rests on its seat at an angle of 20 degrees and is adjustable endwise and sidewise; throat is adjustable for coarse and fine work.

"Knuckle Joint" Lever
Nickeled Trimmings

Fitted with steel lever or cap which snaps into position and locks the cutter when replaced. Its distinctive shape fits the hand comfortably.

No.	18
Length, inches	6
Width cut inches	1⅝
Weight each, lbs.	1½
Each	$4.40

One in a box.



"Knuckle Joint" Lever
Nickeled Trimmings

Steel bottom and adjustable front, otherwise same as No. 18. These planes are practically indestructable.

No.	S18
Length, inches	6
Width cut, in.	1⅝
Weight each, lbs.	1¼
Each	$6.00

One in a box.

Adjustable; Japanned Trimmings

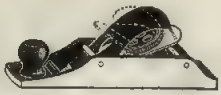
No.	9½	15
Length, inches	6	7
Width cut, in.	1⅝	1⅝
Wgt. each, lbs.	1½	1⅝
Each	$3.25	$3.50

One in a box.

IRON BLOCK PLANES

STANLEY

Cast iron frame and cap; tool steel cutter tempered and polished.



Double End
Non-Adjustable

This plane has two mouths and two cutter seats. The plane is shown with the cutter in position for ordinary work. The cutter and lever cap can be reversed to form a bull nose plane. The bottom and sides are ground and milled; rosewood knob; japanned trimmings.

No.	130
Length, inches	8
Width cut, inches	1⅝
Weight each, lbs.	1⅝
Each	$2.80

One in a box.

Adjustable

Designed especially for manual training use. The cutter is adjustable endwise by means of a steel adjusting screw; bottom and sides are milled and ground; rosewood knob; "Handy" grip; japanned trimmings.

No.	203
Length, inches	6½
Width cut, inches	1⅝
Weight each lbs.	1
Each	$2.50

One in a box.

Adjustable

Cutter is adjustable endwise by means of a steel adjusting screw; bottom and sides are milled and ground; rosewood knob; japanned trimmings.

No.	220
Length, inches	7
Width cut, inches	1⅝
Weight each, lbs.	1¾
Each	$2.50

One in a box.

Adjustable

Cutter is adjustable endwise by a lever; bottom and sides milled and ground; japanned sides and trimmings.

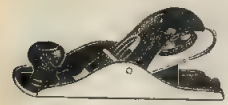
No.	108
Length, inches	5½
Width cut, inches	1⅝
Weight each, lbs.	⅞
Each	$1.60

One in a box

IRON BLOCK PLANES

STANLEY

Cast iron frame and cap; tool steel cutter, tempered and polished.



Non-Adjustable

Milled and ground bottom; ground sides; polished and nickel plated lever cap; rosewood knob; length 7 inches; 1⅝ inch cutter.

No. 110 ..... Each $1.60

Weight each, 1⅝ lbs.; one in a box.

Non-Adjustable

Milled and ground bottom; japanned sides and trimmings; length 5½ inches; 1⅝ inch cutter.

No. 102 ..... Each $1.30

Weight each, ⅞ lb.; one in a box.

Non-Adjustable

Sides and trimmings japanned; length 3½ inches; 1 inch cutter.

No. 101 ..... Each $0.70

Weight each, ¼ lb.; six in a box.

SPECIAL BLOCK PLANES

STANLEY BLOCK AND RABBET

Cast iron frame; milled and ground bottom and sides; tool steel cutter, tempered and polished. A detachable side changes it from a block plane to a rabbet plane; skew cutter is adjustable endwise. Rosewood knob; nickel plated trimmings; length 7 inches; 1⅝ inch cutter.

No. 140 ..... Each $4.25

Weight each, 1¾ lbs.; one in a box.

LOW ANGLE IRON BLOCK PLANES

STANLEY

Cast iron frame; bottom and sides milled and ground; tool steel cutter, tempered and polished. The cutter rests on its seat at an angle of 12 degrees. The low angle of the cutter makes it easy to plane across hardwood; cutter is adjustable endwise by means of a steel adjusting screw.

Adjustable Throat
Knuckle Joint Lever

Fitted with a patented steel lever or cap which snaps into position and locks the cutter when replaced; "Handy" grip; nickel plated trimmings; length 7 inches; 1⅝ inch cutter.

No. 65 ..... Each $4.85

Weight each, 1⅞ lbs.; one in a box.

Adjustable Throat

Nickel plated trimmings; "Handy" grip; length 6 inches; 1⅝ inch cutter.

No. 60 ..... Each $4.10

Weight each, 1⅛ lbs.; one in a box.

LOW ANGLE IRON PLANES

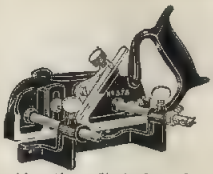
STANLEY ADJUSTABLE

Cast iron frame; milled and ground bottom and sides; tool steel cutter, tempered and polished. Designed for cutting across the grain on heavy wood, where more power is required than can be obtained from the use of a regular block plane. The cutter is adjusted endwise by means of a steel adjusting screw; rosewood handle and knob; nickel plated trimmings; length 14 inches; 2 inch cutter.

No. 62 ..... Each $9.70

Weight each, 3¾ lbs.; one in a box.

WEATHER STRIP RABBET PLANES



STANLEY

Designed for installing metal weather stripping. It can also be used for all kinds of rabbet work within its limits.

Fitted with a regular right and left hand depth gauge, one wide depth gauge used on either side of the plane with cutters wider than ⅝ inch and an adjustable fence with stop collars; body and fence japanned, nickel plated trimmings; length 8 inches; 13/16 inch cutter.

No. 378 ..... Each $5.90

Weight each, 2⅝ lbs.; one in a box.

Note—Cutters 11/16, ¾, ⅞ and 1 inch can be furnished. Prices on application.

RABBET PLANES

STANLEY

Cast iron frame and handle; these planes will lie flat on either side and can be used with right or left hand while planing into corners; fitted with a spur and a detachable depth gauge. Japanned finish with nickel plated trimmings.

No.	190	191	192
Length, inches	8	8	8
Width cut, inches	1½	1¼	1
Weight each, lbs.	2½	2¼	2
Each	$3.35	3.35	3.35

One in a box.

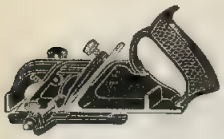
BULL NOSE

Cast iron frame, ground bottom and edges, japanned top and lever; very useful for working close up into corners or other difficult places; the mouth can be adjusted for different widths by means of the set screw on top of the plane; length 4 inches; 1 1/16 inch cutter.

No. 75 ..... Each $1.30

Weight each, ⅝ lb.; one in a box.

RABBET PLANES



STANLEY DUPLEX

Cast iron frame and handle, japanned finish, nickel plated trimmings. Plane has two seats for the cutter, one for regular work and one for bull nose work; fitted with a spur and a removable depth gauge; adjustable fence can be used on either side. By removing the fence and arm the plane can be used for several purposes and in many positions, when used in the rear seat the cutter is adjustable endwise; length 8 ½ inches; 1 ½ inch cutter.

No. 78 .....Each **$4.25**

Weight each, 3 lbs.; one in a box.

STANLEY
Right and Left Hand

Cast iron frame, side and bottom ground to insure absolute accuracy; tool steel cutter. For side rabbeting in trimming dados, mouldings and grooves of all kinds; reversible nose piece permits working into corners; polished, nickel plated and buffed; length 5 ½ inches; ½ inch cutter.

No. 79 .....Each **$3.80**

Weight each, 1 lb.; one in a box.

STANLEY BENCH

Cast iron frame; malleable iron bottom; tool steel cutter, fitted with a cap iron and is adjustable endwise and sidewise; rosewood knob and handle; polished surfaces are finished with clear lacquer to prevent rusting; length 10 inches; 2 ⅜ inch cutter.

No. 10 .....Each **$11.60**

Weight each, 4¼ lbs.; one in a box.

RABBET AND DADO PLANES

STANLEY

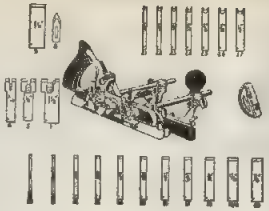
Cast iron frame, tool steel cutter. This plane will lie perfectly flat on either side; fitted with a fence, two spurs and an adjustable depth gauge; front part of plane can be detached for bull nose work; cutter is adjustable endwise. Japanned finish, nickel plated trimmings; length 6 ¾ inches; 1 inch cutter.

No. 278 .....Each **$5.70**

Weight each, 2 lbs.; one in a box.

QUALITY Van Camp STAMP

COMBINATION PLANES



STANLEY

This tool combines seven planes in one, beading and center beading plane, plow, dado, rabbet and filletster, match plane, sash plane and slitting plane; all metal parts nickel plated; handle knob and fence of selected rosewood; complete with 23 cutters as illustrated.

No. 45 .....Each **$25.65**

Weight each, 9½ lbs.; one in a box.

STANLEY

A small combination plane for light work; adapted for plow, beading matching and rabbet work; fitted with spurs, depth gauge, match board beading gauge, shaving deflector, fence and new handy adjusting lever for regulating thickness of shavings; fence has a 5-inch adjustment; nickel plated. Seventeen cutters are furnished: 9 plow and dado cutters ⅛, 3/16, ¼, 5/16, ⅜, 7/16, ½, ⅝ and ⅞ inch; 7 beading cutters ⅛, 3/16, ¼, 5/16, ⅜, 7/16 and ½ inch and one tonguing cutter ¼ inch wide; length 9¼ inches.

No. 50 .....Each **$14.50**

Weight each, 3¾ lbs.; one in a box.

ROUTER PLANES

STANLEY, OPEN THROAT

Cast iron frame, nickel plated; maple knobs. For surfacing the bottom of grooves or other depressions parallel with the surface of the work. Cutters are adjustable and can be held on the front of the cutter post for regular work, or on the back for bull nose work. An attachment for closing the throat, for use on narrow surfaces and regulating depth of cut is furnished. Complete with a ⅛ and ½ inch cutter and a patented smoothing cutter; length 7½ inches.

No. 71 .....Each **$6.60**

Weight each, 2½ lbs.; one in a box.

STANLEY, CLOSED THROAT

Cast iron frame, nickel plated; maple knobs. For surfacing the bottom of grooves or other depressions parallel with the surface of the work. Cutters are adjustable and can be held on the front of the cutter post for regular work or on the back for bull nose work. Complete with a ⅛ and ½ inch cutter and a patented smoothing cutter; length 7½ inches.

No. 71½ .....Each **$5.30**

Weight each, 2½ lbs.; one in a box.

ROUTER PLANES

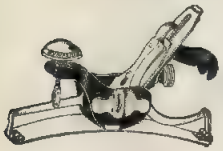
STANLEY

Cast iron frame; tool steel cutter. Its small size makes it useful for very narrow work in cabinet and pattern making such as inlay work, cutting dados for shelves, etc. It is also used for letting in lock plates and other small hardware; can be used for either regular or bull nose work; by reversing the cutter it can be used as a depth gauge; nickel plated; length 3 inches; ¼ inch cutter.

No. 271 ..... Each **$1.50**

Weight each, ⅝ lb.; one in a box.

CIRCULAR PLANES



STANLEY

Cast iron frame cap and handle, japanned; flexible steel bottom; can be adjusted to work on concave or convex surfaces; screw and lever adjustment; graduated scale for setting the face; length 10 inches; 1¾ inch cutter.

No. 113 ..... Each **$12.60**

Weight each, 3¾ lbs.; one in a box.

SCRUB PLANES

STANLEY

Cast iron frame and cap, japanned; beechwood handle and knob. For planing down to a rough dimension any board that is too wide to conveniently rip with a hand saw, this is made possible by reason of the shape of the extra heavy cutter, the cutting edge of which is round instead of square; length 9½ inches; 1¾ inch cutter.

No. 40 ..... Each **$3.50**

Weight each, 2½ lbs.; one in a box.

SCRAPERS

MILLER FALLS Renewable Cutter

Hardwood handle, finished in natural lacquer with green tips; curved four edge type blades are of fine quality tool steel automatically ground and honed; two edges are always ready for use and the other two are quickly available by reversing the blade in the handle; length 5 in.; width of blade 1¼ in.

No. 35 ..... Per Doz. **$5.30**

Weight per dozen, 3 lbs.; one-half dozen in a box.

EXTRA BLADES

No. 35C—For No. 35 Scraper ..... Per Doz. **$3.45**

Weight per dozen, 1½ lbs.; one-half dozen in a box.

SCRAPERS

MILLERS FALLS Renewable Cutters

Hardwood handle, finished in natural lacquer with green tips; curved four edge type blades are of fine quality tool steel automatically ground and honed; two edges are always ready for use and the other two are quickly available by reversing the blade in the handle; length 8¾ in.; width of blade 2½ in.

No. 39 ..... Per Doz. **$8.70**

Weight per doz., 5 lbs.; one-half dozen in a box.

EXTRA BLADES

No. 346—For No. 39 Scraper ..... Per Doz. **$6.35**

Weight per doz., 1½ lbs.; one-half dozen in a box.

HOOK SCRAPERS

Renewable Cutter

Varnished hardwood handle; cutter magazine in end of handle containing one extra cutter; imported Swedish steel cutter, hardened, tempered and ground; cutters can be easily removed for sharpening; length, 5 inches; width 2½ inches.

No. 25 ..... Per Doz. **$8.80**

Weight per dozen, 3½ lbs.; one dozen in a box.

Renewable Cutter

Varnished hardwood handle with pistol grip; finest Swedish steel blade, hardened and tempered and ground to a razor edge; blade removable for sharpening; length overall 7 inches; width of blade 2½ inches.

No. 75 ..... Per Doz. **$13.20**

Weight per dozen, 7 lbs.; one-twelfth dozen in a box.

EXTRA BLADES

No. 25B—For Nos. 25 and 75 Scrapers.. Per Doz. **$2.65**

Weight per dozen, 2 oz.; one-half dozen in a tube.

Renewable Cutter

Nickel plated steel handle is narrow enough to go in window slides; finest Swedish steel blade, hardened, tempered and ground to a razor edge; length overall 5 inches; width of blade 1½ inches.

No. 15 ..... Per Doz. **$4.40**

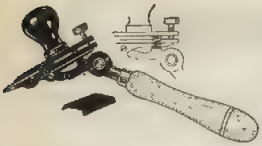
Weight per dozen, 2 lbs.; one dozen in a display carton.

EXTRA BLADES

No. 15B—For No. 15 Scraper..... Per Doz. **$1.76**

Weight per dozen, ½ oz.; one dozen in a tube.

FLOOR OR CABINET SCRAPERS



STANLEY

Adjustable tilting handle for any desired angle; a spring in the head acts as a cushion and eliminates all chatter; furnished with two blades, one straight with beveled edge and one formed two edge blade for rough and fine work that can be sharpened with a file; red hardwood handle and knob; length 12 inches; 3 inch blade

No. 82 .....Each **$2.80**

Weight each, 1¾ lbs.; one in a box.

BLADES ONLY

No. 82B-S—Straight, beveled edge.....Each **$0.50**
No. 82B-F –Formed; two edge .....Each **.50**

Weight each, 2 oz.; twelve in a box.

STARRETT'S

Tempered and polished tool steel blade; adjustable ball joint allows the use of any edge at any angle; blade is held in position by a thumb nut, removable wooden guard; hardwood handle Length 12 in.; $2^{15}/_{16}$ inch blade.

No. 194 .....Each **$2.35**

Weight each, 1¼ lbs.; one in a box.

BLADES ONLY

No. 194B—For No. 194 scraper.....Each **$0.50**

Weight each, ¼ lb.; twelve in a box.

STANLEY

Especially recommended for scraping floors on account of its strength and form. The body is ground smooth and japanned. Handle of hardwood securely fastened. Length 13 inches; 3 inch blade.

No. 282 .....Each **$2.15**

Weight each, 1¾ lbs.; one in a box.

BLADES ONLY

No. 282B—For No. 282 scraper.....Each **$0.50**

Weight each, 2 ozs.; twelve in a box.

ATKINS PERFECTION

Malleable iron frame, nickel plated; polished forged tool steel blade with curved edge; polished hard wood handle, length 12 in.; $2^{15}/_{16}$ inch blade.

No. 3 .....Each **$1.95**

Weight each, 1 lb.; six in a box.

BLADES ONLY

No. 3B—For No. 3 Scraper.....Each **$0.70**

Weight each, ¼ lb.; twelve in a box.

FLOOR OR CABINET SCRAPERS

MILLERS FALLS

Fine quality tool steel reversible blade; adjustable ball joint permits quick, positive adjustment to a wide range of angles and pitches; removable wooden guard; hardwood handle, finished in natural lacquer with green tip; length 9⅞ in., width of blade 3 in.

No. 296 .....Each **$1.75**

Weight each, ¾ lb.; one in a box.

BLADES ONLY

No. 296B -For No 296 Scraper.....Each **$0.40**

Weight each, 1¼ oz.; six in a box.

STANLEY

Body and handles are cast in one piece, japanned. The blade may be sprung to a slight curve by means of a thumb screw, giving ease of operation and quickness of cut; length 11½ inches; 2¾ inch blade.

No. 80 .....Each **$1.90**

Weight each, 1¾ lbs.; one in a box.

BLADES ONLY

No. 80B—For No. 80 scraper.....Each **$0.50**

Weight each, 2 ozs.; twelve in a box.

CABINET SCRAPERS

ATKINS

Silver steel, full polished and especially tempered for the work. Edges nicely finished. No. 19 gauge.

No.	0254	0256	0086	0086	0355
Size, inches	2½x4	2½x6	3x5	3x6	3½x5
Weight per doz., lbs.	1¾	1¾	2	2¼	2¼
Per dozen	**$5.50**	**8.25**	**8.25**	**9.70**	**9.15**

One dozen in a box.

STANDARD

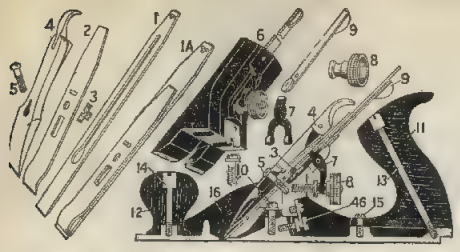
Crucible steel full polished and especially tempered for the work. Sheared edges.

No.	2024	2254	2256	2035
Size, inches	2x4	2½x4	2½x6	3x5
Weight per dozen, lbs.	1	1¼	1¾	2
Per dozen	**$1.65**	**2.30**	**3.40**	**3.40**

No.	2036	2355	2046
Size, inches	3x6	3½x5	4x6
Weight per dozen, lbs.	2¼	2¼	3
Per dozen	**$4.20**	**3.95**	**5.15**

One dozen in a box.

PLANE PARTS



FOR VAN CAMP AND STANLEY

"BAILEY" IRON BOTTOM PLANES

Add 10 per cent for corrugated bottoms.
Add 30 per cent for bottoms and frogs for planes A4, A5, A6.
Add 10 per cent for bottoms and frogs for planes S4 and S5.

In ordering be sure to specify number and name of part and number of plane.

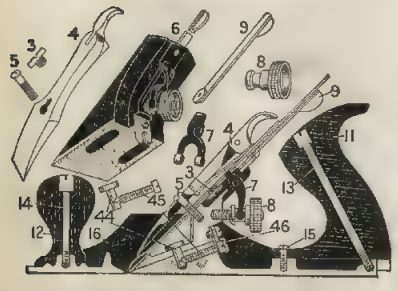
Prices on Application

No.	Name of Part	NO. OF PLANE 1, 2, 2C Each	3, 3C Each	S4, A4, 4, 4C Each	4½, 4½C Each	S5, A5, 5, 5C Each	5¼, 5¼C Each	5½, 5½C Each	A6, 6, 6C Each	7, 7C Each	8, 8C Each
★ 3	Cap screw	$0.10	.10	.10	.10	.10	$0.10	.10	.10	.10	.10
4	Lever cap	★.50	★.50	★.50	★.50	.50	★.50	★.50	★.50	★.50	★.50
★ 5	Lever cap screw	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10
★ 6	Frog complete—specify new or old	.70	.70	.70	.70	.70	.70	.70	.70	.70	.70
★ 7	"Y" adjusting lever	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10
★ 8	Adjusting nut	.20	.20	.20	.20	.20	.20	.20	.20	.20	.20
★ 9	Lateral adjusting lever	.20	.20	.20	.20	.20	.20	.20	.20	.20	.20
★10	Frog screw	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10
★11	Rosewood plane handle	.50	.50	.50	.50	.50	.50	.50	.50	.50	.50
	Aluminum plane handle	.80	.80	.80	.80	.80	.80	.80	.80	.80	.80
	No. 3X fits planes 3, 4, 5¼										
	No. 5X fits planes 4½, 5, 6, 7, 8										
★12	Plane knob	.30	.30	.30	.30	.30	.30	.30	.30	.30	.30
★13	Handle bolt and nut	.20	.20	.20	.20	.20	.20	.20	.20	.20	.20
★14	Knob bolt and nut	.20	.20	.20	.20	.20	.20	.20	.20	.20	.20
★15	Handle toe screw	..	..	..	.10	.10	.10	.10	.10	.10	.10
★16	Plane bottom	1.70	2.00	2.00	2.40	2.40	2.40	2.40	3.30	4.70	5.70
★46	Frog adjusting screw	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10

★For shipment from factory at New Britain, Conn.

FOR STANLEY BED ROCK PLANES

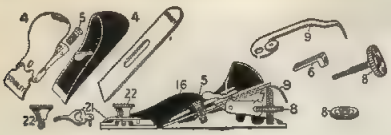
Prices on Application



Add 10 per cent for corrugated bottoms.
In ordering be sure to specify number and name of part and number of plane.

No.	Name of Part	NO. OF PLANE 603 603C Each	604 604C Each	604½, 604½C Each	605 605C Each
★ 3	Cap screw	$0.10	.10	.10	.10
★ 4	Lever cap	.50	.50	.50	.50
★ 5	Lever cap screw	.10	.10	.10	.10
★ 6	Frog comp.—new or old	1.00	1.00	1.00	1.00
★ 7	"Y" adjusting lever	.10	.10	.10	.10
★ 8	Adjusting nut	.20	.20	.20	.20
★ 9	Lateral adjusting lever	.20	.20	.20	.20
★11	Rosewood plane handle	.50	.50	.50	.50
	Aluminum plane handle	.80	.80	.80	.80
	No. 3X fits plane 603 604				
	No. 5X fits plane 605				
★12	Rosewood plane knob	.30	.30	.30	.30
★13	Handle bolt and nut	.20	.20	.20	.20
★14	Knob bolt and nut	.20	.20	.20	.20
★15	Handle toe screw	..	..	.10	.10
★16	Plane bottom	2.50	2.50	3.00	3.00
★44	Frog pin	.20	.20	.20	.20
★45	Frog clamping screw	.10	.10	.10	.10
★46	Frog adjusting screw	.10	.10	.10	.10

★For shipment from factory at New Britain, Conn.



PLANE PARTS

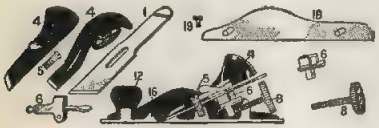
FOR VAN CAMP AND STANLEY "BAILEY" BLOCK PLANES

Add 30 per cent for bottom for plane A18.
Add 10 per cent for bottom for plane S18.
In ordering be sure to specify number and name of part and number of plane.

Prices on Application

No.	Name of Part	NO. OF PLANE 9½ Each	15 Each	16, 17 Each	S18, A18, 18, 19 Each	60, 60½ Each	62 Each	61, 63 Each	65 Each	65½ Each	164 Each
4	Lever	$0.25	★.25	★.35	★.65	★.35	★.35	★.35	★.80	★.25	★.35
★ 5	Lever screw	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10
★ 6	Adjusting slide	..	..	..	..	.20	.20	.20	.20	.20	.20
★ 7	Adjusting lever	.10	.10	.10	.10	..	..	..	..	..	..
★ 8	Adjusting nut	.20	.20	.20	.20	.20	.20	.20	.20	.20	.20
★ 9	Lateral adjusting lever	.20	.20	.20	.20	..	..	..	..	..	..
★11	Plane handle	..	..	..	..	.60	..	..	..	..	.40
★16	Plane bottom	1.40	1.50	1.50	1.50	1.20	3.50	1.00	1.50	1.50	3.00
★21	Eccentric plate	.20	.20	.20	.20	.20	.20	..	.20	.20	.20
★22	Finger rest knob	.20	.20	.20	.20	.20	.30	.20	.20	.20	.30

★*For shipment from factory at New Britain, Conn.*



FOR VAN CAMP AND STANLEY "BAILEY" BLOCK PLANES

In ordering be sure to specify number and name of part and number of plane.

Prices on Application

No.	Name of Part	NO. OF PLANE 100, 101 Each	102, 103 Each	110 Each	120 Each	130 Each	131 Each	140 Each	203 Each	220 Each
4	Lever	★$0.10	.20	.20	★.20	★.20	★.20	★.30	★.20	★.20
★ 5	Lever screw	..	..	..	..	..	.10	.10	.10	.10
★ 6	Adjusting slide	..	.30	..	.30	..	.30	.20	.20	.20
★ 8	Adjusting nut	..	..	..	..	..	.20	.20	.20	.20
★12	Plane knob	..	..	.20	.20	.20	.20	.20	.30	.30
★16	Plane bottom	.30	.40	.50	.60	.70	1.40	1.50	.50	.60
★18	Detachable side	..	..	..	..	..	..	.50	..	..
★19	Side screw (pair)	..	..	..	..	..	..	.20	..	..

★*For shipment from factor yat New Britain, Conn.*

PLANE IRONS

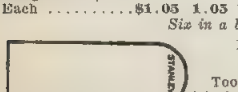
BAILEY SINGLE

For Bench Planes

Tool steel, tempered and polished, sharpened ready for use. For planes with endwise adjustment, using cutters of the width listed below.

No.	138	148	168	188	198	218
Width cut, ins.	1⅝	1¾	2	2¼	2⅜	2⅝
Weight each, ozs.	3	4	4	5	6	8
Each	$1.05	1.05	1.05	1.30	1.32	1.40

Six in a box.



NON-ADJUSTABLE

For Block Planes

Tool steel, tempered and polished, sharpened ready for use.

No.	102B	110B	130B
For plane, No.	102	110	130
Width cut, inches	1⅝	1⅝	1⅝
Weight each, ozs.	2	2	3
Each	$0.35	.50	.50

Six in a box.

PLANE IRONS

ADJUSTABLE

For Block Planes

Tool steel, tempered and polished, sharpened ready for use.

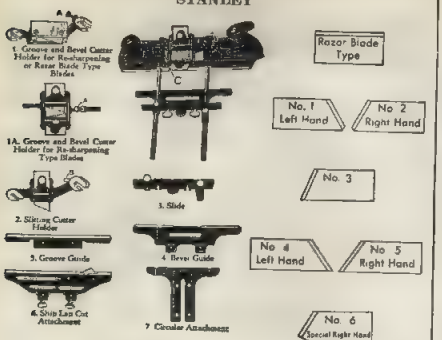
No.	9½B	15B	16B	18B	60B
For plane, No.	9½	15	16	18	60
Width cut, in.	1⅝	1⅝	1⅝	1⅝	1⅝
Weight each, ozs.	2	2	2	2	2
Each	$0.70	.70	.70	.70	.70

No.	65B	103B	203B	220B
For plane, No.	65	103	203	220
Width cut, inches	1⅝	1⅝	1⅝	1⅝
Weight each, ozs.	2	2	2	2
Each	$0.70	.50	.70	.70

Six in a box.

FIBRE BOARD TOOLS

STANLEY


1. Groove and Bevel Cutter Holder for Re-sharpening or Razor Blade Type Blades
1A. Groove and Bevel Cutter Holder for Re-sharpening Type Blades
2. Slitting Cutter Holder
3. Groove Guide
4. Bevel Guide
5. Slide
6. Ship Lap Cut Attachment
7 Circular Attachment
Razor Blade Type
No. 1 Left Hand
No 2 Right Hand
No. 3
No 4 Left Hand
No 5 Right Hand
No 6 Special Right Hand

For Slitting, Beveling and Grooving Various Kinds of Fibre Boards

A combination tool made for slitting, beveling and grooving the various kinds of fibre boards; cutting off or slitting with this tool is much faster than sawing and leaves remarkably smooth edges; it can be used to make battens, cut ship lap joints, make decorative designs such as squares, circles, bricks, parallel lines and similar patterns; made of the same high grade materials throughout including the rosewood handle and knob as used on Stanley Bailey planes assuring secure, comfortable control of the tool; the cutters are held firmly and are easily and quickly adjusted; furnished complete with all attachments and cutters as shown in illustrations; two types of cutters are furnished; the re-sharpening type are for making all cuts and are made from special tool steel correctly hardened and tempered to hold a keen edge; they may be re-sharpened and honed the same as a regular plane iron; the Razor blade type are for grooving and are the double edge type, permitting both ends to be used.

Complete Set No. 193A

Set contains one plane bottom, one each of all attachments, six razor blade type cutters and one each of all other cutters shown in illustration.

No. 193A .....Each **$19.05**

Weight each, 8 lbs.; one in a carton.

Set No. 193

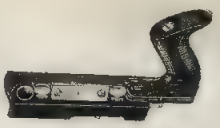
Set No. 193 is the same as No. 193A except does not contain the six Razor Blade Type Cutters, No. 1 Groove and Bevel Cutter Holder, No. 6 Ship Lap Attachment or the No. 7 Circular Attachment.

No. 193 .....Each **$14.65**

Weight each, 6 lbs.; one in a carton.

FIBRE BOARD TOOLS

STANLEY



FIBRE BOARD BEVELER

A practical one purpose tool for cutting chamfers or bevels up to ⅝ inch on fibre board; made of the same high grade material throughout including the rosewood handle and knob as used on Stanley Bailey planes, assuring secure, comfortable control of the tool, the cutters are held firmly and are easily and quickly adjusted; furnished complete with six double edge razor blade type cutters, with extremely keen edges which produce an excellent bevel cut; length 8⅝ inches.

No. 194 .....Each **$2.00**

Weight each, 1¼ lbs.; one in a box.

KNIVES

Iron casting correctly shaped and finished to fit the hand. Used to trim or elaborate on designs made with Stanley fibre board cutter, carve linoleum or rubber printing blocks, open cartons, cut paper, cardboard, leather or for any work that requires a tool of razor-edge keenness. Furnished with two blades; length 5½ inches.

No. 1299 .....Each **$1.05**

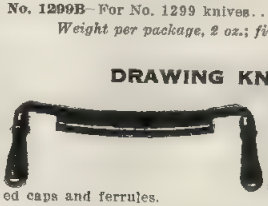
Weight each, ½ lb.; six in a display package.

BLADES ONLY

No. 1299B—For No. 1299 knives.....Per Pkg. **$0.70**

Weight per package, 2 oz.; five in a package.

DRAWING KNIVES



VAN CAMP

High grade tool steel blade, 1⅜ in. wide; hardwood handles, mahogany stained; nickel plated caps and ferrules.

No.	450/8	450/9	450/10
Length blade, in.	8	9	10
Weight per dozen, lbs.	13½	14½	15
Per dozen	$26.40	28.60	30.80

One-half dozen in a box.

BEN HUR

Forged steel razor blade 1½ in. wide, highly polished; hardwood mahogany finished handles with heavy ferrules and metal caps.

No.	LA65	LA265
Length, inches	8	10
Weight per dozen, lbs.	13½	15
Per dozen	$20.30	23.35

One-quarter dozen in a box.

CROSS CUT SAWS

Handles Must Be Ordered Separate From Saws

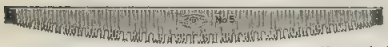
ATKINS SILVER STEEL "BLUE END" PERFECTION TOOTH

Silver steel with segment grinding for easy clearance. Perfection pattern, medium width straight back; adapted for cutting yellow pine, hardwoods and resinous timber; filed and set ready for use.

14x19 Gauge; Silver Steel

No.	★4/5	★4/5½	★4/6
Length, ft.	5	5½	6
Width center, in.	5⅝	5⅝	6
Weight each, lbs.	4½	5	5⅝
Each	$11.65	13.10	15.30

ATKINS SILVER STEEL "BLUE END" PERFECTION TOOTH



Silver steel with segment grinding; slides through the log easily; Perfection pattern, full width, straight back; adapted to cutting both hard and soft woods; filed and set ready for use.

14x20 Gauge; Silver Steel

No.	★5/5	★5/5½	★5/6
Length, ft.	5	5½	6
Width center, in.	6⅝	6⅝	7
Weight each, lbs.	5	5½	6½
Each	$11.65	13.10	15.30

HOLLOW BACK, TUTTLE TOOTH

Narrow blade, 3¼ inch flat ground 14x14 gauge; filed and set ready for use.

ATKINS

Special steel.

No.	379/5	379/5½	379/6
Length, feet	5	5½	6
Width center, inches	3¼	3¼	3¼
Weight each, lbs.	3½	3¾	4¼
Each	$4.95	5.40	5.95

SHEFFIELD

Good Grade Saw Steel

Flat ground; filed and set ready for use.

No.	479/5	479/5½	479/6
Length, feet	5	5½	6
Width center, inches	3¼	3¼	3¼
Weight each, lbs.	3½	3¾	4
Each	$4.30	4.60	5.05

All of above, packed loose.

★For shipment from factory at Indianapolis.

CROSS CUT SAWS

HOLLOW BACK, TUTTLE TOOTH

QUIGLEY

Good Grade Saw Steel

Filed and set ready for use.

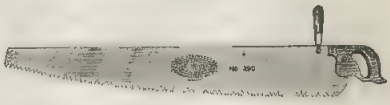
No.	150/5	150/5½	150/6
Length, feet	5	5½	6
Width center, inches	3¼	3¼	3¼
Weight each, lbs.	3½	3¾	4
Each	$3.40	3.75	4.05

Packed loose.

ONE-MAN CROSS CUT SAWS

TUTTLE TOOTH

ATKINS



Special steel straight back blade, hardened, tempered, taper ground; filed and set ready for use; beechwood handle, fully lacquered; one supplementary handle.

No.	390/3	390/3½	390/4
Length, feet	3	3½	4
Weight each, lbs.	2⅞	3¼	4½
Each	$5.40	6.25	7.05

No.	390/4½	390/5
Length, feet	4½	5
Weight each, lbs.	5½	6¾
Each	$7.90	8.90

Packed loose.

SHEFFIELD

Special steel; warranted.

No.	490/2½	490/3	490/3½
Length, feet	2½	3	3½
Weight each, lbs.	2¾	3½	4¼
Each	$4.30	5.05	6.05

No.	490/4	490/4½	490/5
Length, feet	4	4½	5
Weight each, lbs.	5¼	6¼	7½
Each	$6.80	7.70	8.45

Packed loose.

QUIGLEY

Special Steel.

No.	290/3½	290/4
Length, feet	3½	4
Weight each, lbs.	4	5
Each	$4.60	5.30

Packed loose.

NARROW BAND SAWS

ATKINS SILVER STEEL

For Wood Cutting

No.	Width, In.	Std. Gauge	Points Per Inch	Wgt. Per 100 Ft., Lbs.	Per Foot
★A-⅛	⅛	23	8	1.05	$0.13 .20
★A-5/16	5/16	23	7	1.57	.13 .20
★A-¼	¼	22	6	2.35	.13 .20
★A-⅜	⅜	22	5½	3.52	.14 .22
★A-½	½	21	5	5.36	.15 .23
★A-⅝	⅝	21	4½	6.70	.16 .25
★A-¾	¾	21	4	8.05	.18 .28
★A-⅞	⅞	21	4	9.39	.20 .31
★A-1	1	20	3½	11.75	.22 .34
★A-1⅛	1⅛	20	3½	13.16	.24 .37
★A-1¼	1¼	20	3½	14.71	.26 .40
★A-1⅜	1⅜	20	3	16.08	.28 .43
★A-1½	1½	20	3	17.63	.32 .49
★A-1¾	1¾	20	3	20.57	.38 .59

Above prices cover saws filed and set, ready for use, not brazed.

If not filed and set, deduct 4c per foot from list.

Narrow band saws with beveled backs, advance list 50 per cent for first gauge and 10 per cent for each additional gauge.

BRAZING

Width of saw, in.	¼ to ½	⅝ to ⅞	1 to 1¼	1⅜ to 1¾
Per braze	$0.77	.92	1.08	1.23
	.50	.60	.70	.80

★*For shipment from factory at Indianapolis.*

CIRCULAR SAW MANDRELS

Cold rolled steel shafting; grey iron castings. Boxes are filled with babbit metal and are parted to take up wear. Pulley on right hand side when saw is running toward you, with left-hand thread. In ordering, specify pulled on end or center or left hand.

No.	★C0	★C1	★C2	★C3
Diameter pulley, in.	2	2½	3	3½
Face of pulley, in.	3	3½	4	4½
Diameter flange, in.	3½	3¾	3½	4
Diameter shaft, in.	⅞	11/16	13/16	15/16
Hole in saw, in.	¾	1	1⅛	1¼
Length shaft, in.	16	16	19	21
Weight each, lbs.	14	22	30	35
Each	$4.85	6.05	7.25	8.45
	4.00	*5.00*	*6.00*	*7.00*

No.	★C4	★C5	C6	C7
Diameter pulley, in.	4	4½	5	5½
Face of pulley, in.	5	5½	6	6½
Diameter flange, in.	4	4	5	5
Diameter shaft, in.	17/16	17/16	17/16	17/16
Hole in saw, in.	15/16	15/16	1⅝	1⅝
Length shaft, in.	24	28	28	30
Weight each, lbs.	40	45	50	60
Each	$10.55	11.90	12.10	15.05
	8.00	*9.00*	*10.00*	*11.00*

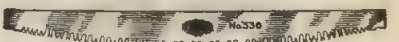
★*For shipment from factory at Plymouth, Ind.*

CROSS CUT SAWS

Handles Must Be Ordered Separate from Saws

ATKINS

TUTTLE TOOTH, DIAMOND POINT



High grade special steel, thoroughly tempered, polished and etched; ground gradually thinner from teeth to back; filed and set ready for use.

14x16 Gauge, Special Steel

No.	330/5	330/5½	330/6	330/6½
Length, ft.	5	5½	6	6½
Width center, in.	6⅜	6⅝	7	7⅛
Weight each, lbs.	5¼	6⅛	7¼	8⅛
Each	$7.60	8.25	8.90	9.55

QUIGLEY

14x16 Gauge Good Grade Saw Steel

No.	1331/5	1331/5½	1331/6
Length, feet	5	5½	6
Width, center	6	6½	7
Weight each, lbs.	6¾		8
Each	$5.60		6.15

Packed loose.

ATKINS

14x18 Gauge, Special Steel

No.	331/5	331/5½	331/6
Length, feet	5	5½	6
Width center, in.	6⅝	6⅝	7
Weight each, lbs.	4¾	6¾	7
Each	$8.70	9.45	10.35

QUIGLEY

14x18 Gauge Good Grade Saw Steel

No.	2331/5	2331/5½	2331/6
Length, feet	5	5½	6
Width center, in.	5¾	6¼	7
Weight each, lbs.	4½	5½	7¼
Each	$5.40	5.95	6.50

ATKINS

14x19 Gauge, Special Steel

No.	332/5	332/5½	332/6	332/6½
Length, feet	5	5½	6	6½
Width center, in.	6¾	6⅞	7	7⅛
Weight each, lbs.	4½	6	6¾	8
Each	$9.90	10.90	11.75	12.65

14x20 Gauge, Special Steel

No.	3321/5	3321/5½	3321/6
Length, feet	5	5½	6
Width center, in.	6⅝	6⅝	7
Weight each, lbs.	4¼	5¾	6½
Each	$10.35	11.10	12.10

Packed loose.

ATKINS

LONE STAR, DIAMOND TOOTH

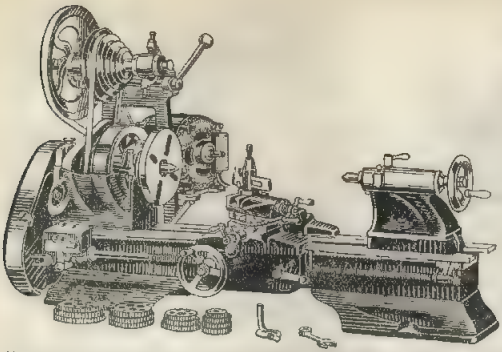
14x18 Gauge, Special Steel

No.	223/5½	223/6
Length, feet	5½	6
Width center, inches	5¾	6
Weight each, lbs.	5¾	6¼
Each	$9.80	10.55

Packed loose.

BENCH LATHES

ATLAS BACK-GEARED SCREW CUTTING



A high quality tool built with great accuracy and precision for use in the modern tool room for the highest class of work.

Specifications

Swing Over Bed, 10¼ inches. **Swing Over Carriage,** 6⅝ inches. **Number of Spindle Speeds,** 16. **Speed Range,** 28, 45, 70, 83, 112, 134, 164, 211, 266, 345, 418, 500, 685, 805, 1270 and 2072 R. P. M. **Thread Cutting Range,** 4 to 96 right or left hand. **Feed Per Spindle Revolution,** .0087, .006, .0048, or .0033 in. **Lead Screw,** 8 Acme threads per inch, **Headstock Spindle,** 1½ in. diameter, 8 pitch National Form threads, ¾ in. hole through entire length, nose bored for No. 3 Morse taper, with reducing sleeve to take No. 2 Morse taper. **Spindle Bearings**—High speed babbit with full-split cap and laminated shims with five .002 in. laminations on each side. Spindle has thrust take-up nut and collar, ball bearing for end thrust. **Countershaft Spindle**—Hyatt roller bearings. **Hole Through Motor Pulley**—½ in. **Back Gears**—12 pitch, ⅝ inch width. **Backgear Shaft Bearings**—Oilless bronze. **Cross Feed Travel**—6⅝ in. **Cross Feed Screw**—½ inch diameter, Acme threads. **Tool Post Slide Travel**—2¼ in. **Tool Post**—⅝ x ⅞ in. slot to take ⅝ in. tool bits or tool holder for ¼ in. tool bits. **Tool Post Swivel** Graduated 0° to 180°. **Tailstock Ram Travel** -2¾ in. **Tailstock Ram** Graduated—0 to 3 in. by $\frac{1}{32}$ths. **Tailstock Set-Over**—¾ in. **Tailstock Ram** No. 2 Morse Taper. **Power Feeds**—Automatic, reversible. **Integral Countershaft. V-Belt Drive. 60 Hole Indexing Mechanism. Chrome Plated Control Handles.**

Regular Equipment Furnished

Graduated Compound Rest; Tool Post, Ring and Rocker; L. H. Tool Holder, Tool Bit; Complete Set of Change Gears to cut 4 to 96 threads; Threading Chart, Threading Dial; Ready-mounted Countershaft; All Belts and Pulleys; Motor pulley furnished is for ½" diameter motor shaft—prices for other size motor shafts on request; 10 Amp. Switch; Switch Cord; Motor Mounting Bracket; 6" Face Plate; Two 60° Lathe Centers; Reducing Sleeve for Headstock Center; Combination Tool Post and Compound Wrench; 1" Lathe Dog; Instruction Book—"Atlas Manual of Lathe Operation."

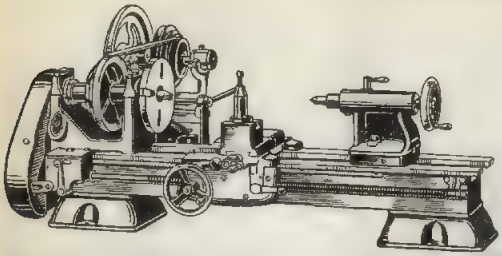
Designed to be run from a 1740 R. P. M. Motor, either ⅓ or ½ H. P.

No.	Length of Bed, Inches	Capacity Between Centers, Inches	Length Overall, Inches	Weight Each, Lbs.	Each
*1036	36	18	40	242	$187.45
*1042	42	24	46	254	199.00
*1048	48	30	52	262	217.00
*1054	54	36	58	267	240.00

**For shipment from factory at Kalamazoo, Mich.*

BENCH LATHES

ATLAS UTILITY



Rigid strength and guaranteed accuracy are built into these lathes; made of the same fine materials as the more expensive lathes, machined on the same precision equipment and before shipment must pass the same strict working test for alignment and .001 inch accuracy.

Specifications

Length of Bed—36 inches. **Capacity Between Centers**—18 inches. **Swing Over Bed**—9¼ in. **Swing Over Carriage**—5⅝ inches. **Spindle Speeds**—202, 330, 530, 610, 1015, 1625 R. P. M. **Lead Screw**—8 Acme threads per inch. **Headstock Spindle**—1½ inch diameter, 8-pitch NF threads, ⅝ inch hole through entire length; No. 3 Morse taper with reducing sleeve to take No. 2 Morse taper. **Spindle Bearings**—High-speed babbit with laminated shims for take-up; spindle has thrust take-up nut. **Cross Feed Travel**—5¼ in. **Tailstock Ram Travel**—2¾ inches, **Tailstock Ram Graduated**—0 to 3 inches by $\frac{1}{10}$ths. **Tailstock Set-Over**—¾ in. **Tailstock Ram**—No. 2 Morse taper. **Tool Post**—⅜ x ⅞ inch slot to take ⅜ in. tool bits or tool holder for ¼ inch tool bits. **Hole Through Motor Pulley**—½ inch diameter. **Reversible Power Feed—V-Belt Drive; Chromium Plated Control Handles.**

Regular Equipment Furnished

Feed Gears, Countershaft, All Belts and Pulleys, Switch, Face Plate, Lathe Centers, Reducing Sleeve, Tool Post, Tool Post Wrench, "Atlas Manual of Lathe Operation." Motor Pulley furnished is for ½ inch diameter motor shaft—pulley prices for other size motor shafts on request.

★**No. 918**—As described above	Each	**$130.35**
★**No. 918A**—Same plus threading gears, chart and dial tocut 4 to 96 threads per inch	Each	**137.50**
★**No. 918B**—As No. 918 plus graduated compound rest and threading gears, chart and threading dial to cut 4 to 96 threads per inch	Each	**145.20**

Compound rest permits use of Atlas milling and taper attachments and lathe grinder. All other Atlas lathe attachments may be used on the No. 918 without the graduated compound rest.

Weight each, 195 lbs.; one in a crate.

★For shipment from factory at Kalamazoo, Mich.

Mail or Phone Orders Receive the Same

Prompt Attention As Orders

Taken By Our Salesmen

NAIL HAMMERS

BEN HUR POLISHED

Drop forged steel, hardened face, tempered claws; face and claws polished, black finished neck; hickory handles.

Adze Eye, Round Neck and Poll, Bell Face

No.	LA58
Size No.	1½
Weight each (no handles) ozs.	16
Weight per dozen, lbs.	19
Per dozen	$12.75

One-half dozen in a box.

BEN HUR—BLUE HEAD

Drop forged steel head with blue wrinkle finish; natural finish hickory handle, blue tipped.

Adze Eye; Round Neck and Poll; Bell Faced

No.	LA155
Size No.	11½
Weight each (no handles) ozs.	16
Weight per dozen, lbs.	17
Per dozen	$8.80

One-half dozen in a box.

ESTWING

Forged head-and-handle in one piece fine tool steel, each part properly tempered; thin I-beam shank gives greatest strength with permanent perfect balance; grip is genuine sole leather washers pressed and riveted on.

Standard size and proportion; hard tough face; cutting temper in claw; 13 inches long.

Polished Curved Claw

No.	E116	E120
Weight head, ounces	16	20
Weight per dozen, lbs.	19	22
Per dozen	$35.20	35.20
	24.00	*24.00*

One-third dozen in a box.

NAIL HAMMERS

ESTWING

Forged head-and-handle in one piece fine tool steel, each part properly tempered; thin I-beam shank gives greatest strength with permanent perfect balance; grip is genuine sole leather washers pressed and riveted on.

Standard size and proportion; hard tough face; cutting temper in claw; 13 inches long.

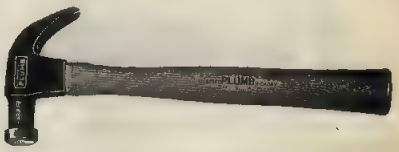
Black Curved Claw

No.	C16
Weight head, ozs.	16
Weight per dozen, lbs.	19
Per dozen	$26.40
	18.00

One-third dozen in a box.

PLUMB—BLACK HEAD

Made of special high grade steel, die forged; scientifically tempered; claws have knife-like edges; second growth hickory handles, red stained.



Adze Eye, Round Neck and Poll, Bell Face

No.	HF80	HF81	HF82	HF83
Size No.	11	11½	12	13
Wgt. (no handles) oz.	20	16	13	7
Wgt. per doz., lbs.	18	17	14	9½
Per dozen	$25.65	22.00	21.25	20.55

One-half dozen in a box.

LEATHER

Special alloy cast metal; round neck and poll; black lacquered body; polished poll, top and back of claw; brown lacquered hardwood handles.

No.	11½X	12½X	15X
Weight less handle, oz.	16	10	4
Weight per dozen, lbs.	18	11	4½
Per dozen	$4.40	3.10	1.75

One-half dozen in a box.

RIPPING HAMMERS

VAN CAMP POLISHED

Forged from one piece of high grade steel, super heat treated; face and claws perfectly tempered and highly finished, black finished neck; "Evertite" select hickory handles, wedged securely to heads.

Adze Eye, Round Neck and Poll, Bell Face

No.	0451	0451½	0452
Size, No.	1	1½	2
Weight (no handles), ozs.	20	16	13
Weight per dozen, lbs.	21	18	14
Per dozen	$25.65	22.00	21.25

One-half dozen in a box.

BEN HUR POLISHED

Drop forged steel; hardened face, tempered claws; face and claws polished, black finished neck; white hickory handles.

Adze Eye, Round Neck and Poll

No.	LA10
Size No.	1½
Weight each (no handles), ozs.	16
Weight per dozen, lbs.	18
Per dozen	$12.75

One-third dozen in a box.

BEN HUR BLACK

Drop forged steel; hardened face, tempered claws; brown stained handles.

Adze Eye, Round Neck and Poll

No.	LA8
Size No.	1½
Weight each (no handles), ozs.	16
Weight per dozen, lbs.	18
Per dozen	$8.80

One-half dozen in a box.

RIPPING HAMMERS

ESTWING

Forged head-and-handle in one piece fine tool steel, each part properly tempered; thin I-beam shank gives greatest strength with permanent perfect balance; grip is genuine sole leather washers pressed and riveted on.

Standard size and proportion; hard tough face; cutting temper in claw; 13 inches long.

Polished Straight Claw

No.	E216	E220
Weight head, ounces	16	20
Weight per dozen, lbs.	19	22
Per dozen	$35.20	35.20
	24.00	*24.00*

One-third dozen in a box.

Black Straight Claw

No.	816
Weight head, ozs.	16
Weight per dozen, lbs.	19
Per dozen	$26.40
	18.00

One-third dozen in a box.

STANLEY

Chrome molybdenum alloy steel, super heat treated, mirror polish with orange ribs and neck, black enamel under claws; "Evertite" hickory handles wedged securely to heads; handles have octagon shaped neck and are lacquered white.

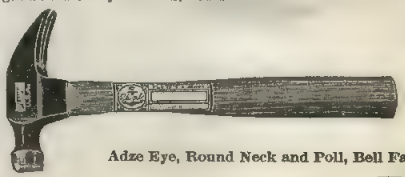
Adze Eye, Octagon Neck, Round Poll, Bell Face

No.	100 Plus 21½
Size No.	1½
Weight each (no handles), ozs.	16
Weight per dozen, lbs.	21¾
Per dozen	$35.20

One-twelfth dozen in a display box.

PLUMB—BLACK HEAD

Made of special high grade steel, die forged; scientifically tempered; claws have knife-like edges; second growth hickory handles, red stained.



Adze Eye, Round Neck and Poll, Bell Face

No.	HF86
Size No.	11½
Weight each (no handles), ozs.	16
Weight per dozen, lbs.	18
Per dozen	$22.00

One-half dozen in a box.

PORTABLE RADIO

CONTINENTAL ADMIRAL

Four Tube; 1½ Volt Battery Superheterodyne

Standard Broadcast

Ideal for camps, beaches and all trips. Economy of operation, compact size and light weight, plus its smart luggage case with cover make it the ideal radio for use anywhere.

Completely self-contained loop antenna; automatic volume control; on-off indicator; 5 inch permanent magnet dynamic speaker; full vision airplane dial; frequency range from 535 to 1610 K.C.; uses four tubes; 1H5G, 1Q5G, 1A7G, 1N5G; closed type luggage case, 9¼ in. high, 13¼ in. wide and 7½ in. deep. Uses one dry "A" battery, length 3⅞ inches, width 2½ inches, height 4 inches and two dry "B" batteries, length 4¼ inches, width 2½ inches, height 5⅝ inches.

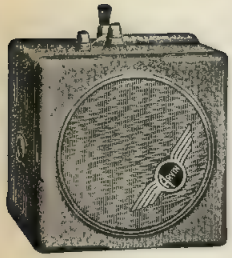
Complete with batteries.

Retail Price $19.95

No. 335-4Z ..... Each **$32.15**

Weight each, 16 lbs.; one in a carton.

ARVIN AUTOMOBILE RADIOS



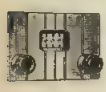
MODEL 44C — 6 TUBE SUPERHETERODYNE

Without Aerial

A powerful six tube superheterodyne receiver, embodies the new Arvin features including the improved phantom filter adding still more power, still finer needle point selectivity, greater distance and cleaner reception with the use of a 6-tube chassis; deep throated 8-inch mellow-tone speaker; automatic and manual volume control; knob on case operates continuously variable tone control; all metal housing 8½ inches square by 7⅝ inches deep, finished in beautiful taupe crackle; uses six tubes: two 6SK7, 6A8, 6SQ7, 6V6G and 6X5G; 5-watts output, 7.2 amps.

TYPE "U" UNDER PANEL CONTROLS

Under Panel Controls are universal and will fit any car regardless of make or model; easily installed.



TAILOR-FIT MATCHED PANEL CONTROLS

Tailor-fit controls are specially designed to fit and blend perfectly with the panel and interior of the car for which they are intended.

RECEIVER WITH MATCHED PANEL CONTROLS

Retail Price Complete $49.95

No.	For Car	Each	No.	For Car	Each
44C-39C	1939 Chevrolet	$65.95	44C-39PD	1939 Plymouth DeLuxe	$65.95
44C-39D	1939 Dodge	65.95	44C-39PRK	1939 Plymouth Road King	65.95
44C-39F	1939 Ford	65.95			

Approximate shipping weight, 20 lbs.; one in a carton.

RECEIVER WITH BUILT-IN SPEAKER AND TYPE "U" UNDER PANEL CONTROLS

Retail Price Complete $46.10

No. 44CIU—For All Cars and Trucks ..... Each **$61.75**

☞**Note**—Aerials are necessary but are not included in sets; unless car is so equipped, either one of several types listed elsewhere must be ordered separately.

ARVIN AUTOMOBILE RADIOS

MODEL 7A—5 TUBE SUPERHETERODYNE

Without Aerial

A surprisingly strong 5-tube superheterodyne reaching incredible distances and playing stations remarkably clear; this is due largely to the magic power of the phantom filter that reduces transmission loss and cleans up interference. In the-set speaker, powerful dynamic type with wide tonal range; all metal housing 8½ inches square by 6½ inches deep finished in "Taupe Crackle"; mounts to dash with one heavy stud. Uses five tubes: 6A8, 6K7, 6Q7G, 6K6G and 6X5G. 3 watts output, 5¼ amps.

RECEIVER WITH MATCHED PANEL CONTROLS

Retail Price Complete $28.30

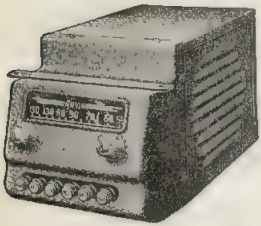
No.	For Car	Each
7A-39C	—1939 Chevrolet	$42.65
7A-39D	—1939 Dodge	42.65
7A-39F	—1939 Ford	42.65
7A-39PD	—1939 Plymouth DeLuxe	$42.65
7A-39PRK	—1939 Plymouth Road King	42.65

RECEIVER WITH BUILT-IN SPEAKER AND TYPE "U" UNDER PANEL CONTROLS

Retail Price Complete $24.95

No. 7A-U—For All Cars and Trucks ..... Each **$38.45**

Approximate shipping weight, 19 lbs.; one in a carton.



MODEL 8A—6 TUBE COMPLETE RADIOS

Without Aerial

These six-tube superheterodyne radios embody all the newest features in radio design and construction. Phantom filter with six push buttons and slide rule dial which accounts for the almost unbelievable station-getting ability and the "clear" reception of Arvin car radios. Just push a button to tune in any one of six favorite stations; settings are easy to make or change for any location; manually operated dial control knob provides general station coverage; dial indicator is soft lighted—does not glare; uses tubes Nos. 6K7, 6A8, 6Q7G, 6P5G, 6AC5G and 6X5G; full mellow tone dynamic speaker mounted in specially designed case; easy installation as radio mounts on lower edge of instrument panel; may be located at right or left of steering column on most cars; case is all metal, 6 inches square by 12 inches deep, finished in the beautiful new "Taupe Crackle". 3 watts output; draws 6 amps.

No. 8A ..... Each **$39.55**

Approximate shipping wgt., 13 lbs.; one in a carton.

☞ **Note**—Aerials are necessary and unless furnished with set or car is so equipped, either one of several types listed elsewhere must be ordered separately.

ARVIN AUTO RADIO SUPPRESSORS

Spark Plug—Straight Type Suppressors

No. 17-4294 ..... Each *$0.25* **.25**

Weight each, ½ oz.; packed loose.

Distributor Suppressors

No. 17-4297 ..... Each *$0.50* **.40**

Weight each, ½ oz.; packed loose.

ARVIN AUTO RADIO CONDENSORS

Generator Condensors

No. 17-4701 ..... Each *$0.50* **.86**

Weight each, ½ ounce; packed loose.

FIELDER'S GLOVES

DRAPER-MAYNARD

Earl Averill Model

Large professional size of selected golden brown horsehide; full leather lined; roll binding; inner greased palm; leather laced wrist through metal eyelets; adjustable leather laced tunnel web through eight metal eyelets at back of thumb and forefinger; hand molded pad; leather welted seams; diverted thumb seam; wide wrist strap.

Retail Price $4.00

No. DG28 ..... Each $5.30

Weight each, 1¼ lbs.; one in a box.

DRAPER-MAYNARD

Al Hollingsworth Model

Full size model of selected golden brown horsehide; inner greased palm; full leather lining; leather welted seams and diverted thumb seam; metal eyeleted leather laced wrist; leather laced tunnel web through eight metal eyelets at back of thumb and forefinger; hand molded pad; lace adjusting wrist strap.

Retail Price $3.50

No. DG26 ..... Each $4.65

Weight each, 1¼ lbs.; one in a box.

DRAPER-MAYNARD

Johnny Vander Meer Model

Full size model of selected golden brown horsehide; inner greased palm; leather welted seam; diverted thumb seam; full leather lined; rawhide lacing and eyeleted thumb and wrist; deep padded ball pocket; wide leather wrist strap.

Retail Price $2.95

No. DG20 ..... Each $4.00

Weight each, 1⅛ lbs.; one in a box.

DRAPER-MAYNARD

Robert Doerr Model

Full size; genuine golden brown horsehide; full leather lined; welted seams; diverted thumb seam; metal eyeleted wrist and thumb, leather laced; inner greased palm; wide leather wrist strap.

Retail Price $2.50

No. DG18L—Left hand ..... Each $3.20
No. DG18R—Right hand ..... Each 3.20

Weight each, 1¼ lbs.; one in a box.

FIELDER'S GLOVES

DRAPER-MAYNARD

Fabian Gaffke Model

Full size; selected genuine golden brown horsehide; eyeleted and leather laced wrist; leather lined palm and fingers; leather lacing between thumb and forefinger; welted seams; diverted thumb seam; shaped pad; inner greased palm; wide wrist strap.

Retail Price $2.00

No. DG17L—Left hand ..... Each $2.75
No. DG17R Right hand ..... Each 2.75

Weight each, 1 1/16 lbs.; one in a box.

DRAPER-MAYNARD

Harry Gumbert Model

Boys' model; genuine golden brown horsehide; leather lined palm and fingers; eyeleted leather laced wrist; welted finger seams; diverted thumb seam; leather lacing between thumb and finger; well shaped pad.

Retail Price $1.50

No. DG16 ..... Each $2.15

Weight each, 1 lb.; one in a box.

DRAPER-MAYNARD

Dan MacFayden Model

Boys' model; genuine golden brown horsehide; leather lined fingers and palm; leather spider web between thumb and finger; well padded; eyeleted and laced wrist.

Retail Price $1.00

No. DG12L—Left hand ..... Each $1.50
No. DG12R—Right hand ..... Each 1.50

Weight each, ¾ lb.; one in a box.

DRAPER-MAYNARD

"Chick" Cuccinello Model

Junior size; an inseam model made of genuine horsehide with leather lined palm; leather spider web between thumb and forefinger; well padded.

Retail Price $0.75

No. DG8L—Left hand ..... Each $1.10
No. DG8R—Right hand ..... Each 1.10

Weight each, ¾ lb.; one in a box.

FIELDER'S GLOVES

DRAPER-MAYNARD

Earl Averill Model

Large professional size of selected golden brown horsehide; full leather lined; roll binding; inner greased palm; leather laced wrist through metal eyelets; adjustable leather laced tunnel web through eight metal eyelets at back of thumb and forefinger; hand molded pad; leather welted seams; diverted thumb seam; wide wrist strap.

Retail Price $4.00

No. DG28 ..... Each $5.30

Weight each, 1¼ lbs.; one in a box.

DRAPER-MAYNARD

Al Hollingsworth Model

Full size model of selected golden brown horsehide; inner greased palm; full leather lining; leather welted seams and diverted thumb seam; metal eyeleted leather laced wrist; leather laced tunnel web through eight metal eyelets at back of thumb and forefinger; hand molded pad; lace adjusting wrist strap.

Retail Price $3.50

No. DG26 ..... Each $4.65

Weight each, 1¼ lbs.; one in a box.

DRAPER-MAYNARD

Johnny Vander Meer Model

Full size model of selected golden brown horsehide; inner greased palm; leather welted seam; diverted thumb seam; full leather lined; rawhide lacing and eyeleted thumb and wrist; deep padded ball pocket; wide leather wrist strap.

Retail Price $2.95

No. DG20 ..... Each $4.00

Weight each, 1⅛ lbs.; one in a box.

DRAPER-MAYNARD

Robert Doerr Model

Full size; genuine golden brown horsehide; full leather lined; welted seams; diverted thumb seam; metal eyeleted wrist and thumb, leather laced; inner greased palm; wide leather wrist strap.

Retail Price $2.50

No. DG18L—Left hand ..... Each $3.20
No. DG18R—Right hand ..... Each 3.20

Weight each, 1¼ lbs.; one in a box.

FIELDER'S GLOVES

DRAPER-MAYNARD

Fabian Gaffke Model

Full size; selected genuine golden brown horsehide; eyeleted and leather laced wrist; leather lined palm and fingers; leather lacing between thumb and forefinger; welted seams; diverted thumb seam; shaped pad; inner greased palm; wide wrist strap.

Retail Price $2.00

No. DG17L—Left hand ..... Each $2.75
No. DG17R Right hand ..... Each 2.75

Weight each, 1 1/16 lbs.; one in a box.

DRAPER-MAYNARD

Harry Gumbert Model

Boys' model; genuine golden brown horsehide; leather lined palm and fingers; eyeleted leather laced wrist; welted finger seams; diverted thumb seam; leather lacing between thumb and finger; well shaped pad.

Retail Price $1.50

No. DG16 ..... Each $2.15

Weight each, 1 lb.; one in a box.

DRAPER-MAYNARD

Dan MacFayden Model

Boys' model; genuine golden brown horsehide; leather lined fingers and palm; leather spider web between thumb and finger; well padded; eyeleted and laced wrist.

Retail Price $1.00

No. DG12L—Left hand ..... Each $1.50
No. DG12R—Right hand ..... Each 1.50

Weight each, ¾ lb.; one in a box.

DRAPER-MAYNARD

"Chick" Cuccinello Model

Junior size; an inseam model made of genuine horsehide with leather lined palm; leather spider web between thumb and forefinger; well padded.

Retail Price $0.75

No. DG8L—Left hand ..... Each $1.10
No. DG8R—Right hand ..... Each 1.10

Weight each, ¾ lb.; one in a box.

DRAPER-MAYNARD SOFT BALLS

OFFICIAL NIGHT

Approved by the Joint Rules Committee.

Especially produced for night games. Washable, white glazed horsehide cover makes ball visible at all times.

Selected long fibre Kapok center, yarn wrapped and Latex processed.

Cover cemented to ball and stitched with white waxed thread.

Retail Price $1.80

No. D90N-12 .....Per Doz. **$28.50**

Weight per dozen, 6 lbs.; one-twelfth dozen in a box.

OFFICIAL NIGHT

Firmly compressed pure Kapok center, wrapped with yarn and "Latex" processed; white washable glazed horsehide cover makes this ball visible under flood lights; cover stitched with heavy white waxed thread

Complies with the official specifications.

Retail Price $1.00

No. D70N-12 ..... .Per Doz. **$15.85**

Weight per dozen, 6 lbs.; one-twelfth dozen in a box.

CATCHER'S MITTS

DRAPER-MAYNARD

LUKE SEWELL

A professional scoop model mitt with hand-built pad and deep natural ball pocket; made of selected golden brown cowhide throughout, leather laced and eyeleted edge; fleece lined adjustable leather laced wrist pad; double leather lacing between thumb and palm; greased pocket; roll binding.

Retail Price $6.50

No. DC92 .....Each **$8.70**

Weight each, 1⅞ lbs.; one in a box.

CATCHER'S MITTS

DRAPER-MAYNARD

Gordon Phelps Model

Well-made, full size scoop model; made of selected golden-brown cowhide palm, back and fingers; adjustable leather laced fleece lined wrist pad; double leather lacing between thumb and palm; inner greased palm; full leather laced and eyeleted edge.

Retail Price $5.00

No. DC90 .....Each **$6.60**

Weight each, 1⅞ lbs.; one in a box.

DRAPER-MAYNARD

"Bill" Cronin Model

A large boys' size strip model mitt made of genuine golden-brown cowhide throughout; leather laced adjustable wrist strap; full leather laced and eyeleted edge with lacing between thumb and palm; inner greased palm, molded pad.

Retail Price $3.50

No. DC88 .....Each **$4.60**

Weight each, 1¾ lbs.; one in a box.

DRAPER-MAYNARD

Earl Smith Model

A large youth's size mitt made with genuine golden-brown cowhide palm, fingers and strip; genuine leather back; molded pad, full laced and eyeleted edge; lacing between thumb and palm; adjustable laced wrist strap.

Retail Price $2.50

No. DC84 .....Each **$3.30**

Weight each, 1⅝ lbs.; one in a box.

CROSMAN AIR RIFLES

20 SHOT REPEATING

Sliding Forearm Pump Handle; Solid Frame—Operated by Compressed Air

Round blued steel 20 inch barrel, deeply rifled to use a spool shaped pellet; solid walnut stock and forearm, checkered; pistol grip; hardened butt plate; blade front and improved rear peep sight; 20 shots at one loading; magazine loads on the side and pellets are carried into barrel by operating bolt; operating forearm as handle for the pump compresses the air for shooting.

For Shooting Caliber .22 Lead Pellets

Retail Price $13.50

No. 160 ..... Each **$22.55**

Approximate weight each, 7½ lbs.; one in a carton.

SINGLE SHOT

Sliding Forearm Pump Handle; Solid Frame—Operated by Compressed Air

Round blued steel, 20 inch barrel deeply rifled to use a spool shaped pellet; walnut stock with pistol grip; hardened butt plate; blade front sight and peep rear sight; operating forearm as handle for the pump compresses the air for shooting.

For Shooting Caliber .22 Lead Pellets

Retail Price $11.00

No. 150 ..... Each **$18.15**

Approximate weight each, 6¾ lbs.; one in a carton.

DAISY AIR RIFLES

100 SHOT DOUBLE BARREL REPEATING

Break Action—Automatic Safety

An exact duplicate of a high priced double gun. Two full size, blued gun steel barrels and blued steel jacket engraved in true shotgun style; break action cocks both barrels at once; automatic safety locks both triggers until released; automatic 50-shot forced-feed shot tube in each barrel; length 38 inches.

For Shooting Lead or Steel BB Air Rifle Shot

Retail Price, $5.00

No. 104 ..... Per Doz. **$88.00**

Approximate weight per dozen, 78 lbs.; one in a box, one-half dozen in a shipping case.

DAISY AIR RIFLES

50 SHOT PUMP ACTION REPEATING

Take Down

Blued steel barrel and mountings; polished black walnut stock; pistol grip; adjustable sights; operated by moving the slide; take down; entire length 38 inches; shoots 50 BB shot without reloading.

Retail Price $4.50

No. 25 ..... Per Doz. **$79.20**

Approximate weight per dozen, 56 lbs.; one in a box, one-half dozen in a shipping case.

60 SHOT BUCK JONES SPECIAL REPEATING

With Compass and Sun Dial

Twenty-six inch blued steel barrel with engraved jacket; natural finished polished wood stock; open sights; trombone action; length over all 35 inches; shoots 60 BB shot without reloading; has full-floating needle type compass inlaid in stock and easy reading sun-dial branded on stock.

Retail Price $3.50

No. 107 ..... Per Doz. **$61.60**

Approximate weight per dozen, 40 lbs.; one in a box, one-half dozen in a shipping case.

500 SHOT LIGHTNING LOADER CARBINE

Lever Action Repeater with Lightning Loader Magazine

Blued steel barrel, mountings and lightning loader magazine; rich walnut finish pistol grip stock and forepiece; adjustable double notch rear sight; lever action; looks, feels and shoots like the regular old time western carbine; equipped with the lightning loader magazine which permits pouring in a full tube of shot instead of the customary single shot; handles the regular BB air-rifle shot; length 34 inches.

Retail Price $2.50

No. 108 ..... Per Doz. **$44.00**

Approximate weight per dozen, 50 lbs.; one in a box, one-half dozen in a shipping case.

HIGH-STANDARD AUTOMATIC PISTOLS

Blued steel finish, special diamond checkered hard rubber grips; barrel has small bore deep rifling for extreme accuracy, penetration and long wear; positive extraction and safety; Patridge front sight with wide blade and open rear sight; take-down construction.

MODEL "B"
As Described Above.

.22 Caliber; 10 Shots; Long Rifle Regular or High Speed R. F. Cartridges

Retail Price $20.00

No. HSB-4½—4½ inch barrel.....Each **$33.00**
No. HSB-6¾—6¾ inch barrel.....Each **33.00**

Approximate weight No. HSB-4½, 30 ozs.; No. HSB 6¾ 33 ozs.; one in a box.

MODEL "C"

Same as general description above, with the exception that it is chambered for rim fire short cartridges only.

.22 Caliber, 10 Shots; Short R. F. Cartridges

Retail Price $20.00

★**No. HSC-4½**—4½ inch barrel.....Each **$33.00**
No. HSC-6¾—6¾ inch barrel.....Each **33.00**

Approximate weight, No. HSC-4½, 30 ozs.; No. HSC-6¾, 33 ozs.; one in a box.

EXTRA MAGAZINES

No. B10—For model "B".....Each **$3.30**
No. C10—For Model "C".....Each **3.30**

Approximate weight each, 3 ozs.; packed loose.

★*For shipment from factory at New Haven, Conn.*

TARGET PISTOLS

STEVENS SINGLE SHOT "Off-Hand" Model

Tipup action; round barrel with octagon breech; blued steel frame and mountings; adjustable flat top rear and Lyman ivory bead front sights; walnut stock with heavy blued steel butt cap.

.22 Caliber Single Shot; Long Rifle Regular or High Speed Cartridges

No. 356—6 inch barrel.....Each **$18.15**
★**No. 358**—8 inch barrel.....Each **19.15**

Approximate weight each, No. 356, 24 ozs.; No. 358, 27 ozs.; one in a box.

★*For shipment from factory at Chicopee Falls, Mass.*

BENJAMIN AIR RIFLES

SUPER 25 SHOT REPEATING

Bolt Action—Auto Loading—Lever Hand Pump—Take Down

Gun metal finish barrel, frame and mountings; genuine walnut turned pistol grip stock; a full charge of air requires twenty strokes and will penetrate up to ½ inch in soft pine; has reserve power for seven or eight shots; maximum shooting force can be maintained by pumping one or two strokes after each shot; equipped with reliable safety; hair trigger, front blade sight and rear V sight with windage adjustment; length overall, 36 inches; length of barrel, 24 in.; magazine capacity, 25 shots.

For Shooting BB Steel Air Rifle Shot

Retail Price $9.00

No. 710 .....Each **$13.20**

Approximate weight each, 5 lbs.; one in a box, twelve in a shipping case.

SUPER SINGLE SHOT

Bolt Action—Breech Loading—Lever Hand Pump—Take Down

Gun metal finish barrel, frame and mountings; genuine walnut turned pistol grip stock, a full charge of air requires six or seven strokes and will penetrate up to ¾ inch in soft pine; maximum shooting force can be maintained by pumping one or two strokes after each shot; equipped with a dependable safety; hair trigger, front blade sight and rear V sight with windage adjustment; length overall 36 in.; length of barrel 24 inches.

Rifled for Shooting Caliber .177 Lead Pellets

Retail Price $8.50

No. 317 .....Each **$12.65**

Rifled for Shooting Caliber .22 Lead Pellets

Retail Price $8.50

No. 312 .....Each **$12.65**

Smooth Bore for Shooting Lead or Steel BB Air Rifle Shot

Retail Price $7.50

No. 310 .....Each **$11.00**

Approximate weight each, 4½ lbs.; one in a box, twelve in a shipping case.

DAISY AIR RIFLES

1000 SHOT BUZZ BARTON REPEATING

Lever Action

Twenty-two inch blued gun steel barrel; natural finish polished wood stock, accurate telescopic type sight; lever action; length over all 35 inches; shoots 1000 BB shot without reloading.

Retail Price $2.25

No. 195 .....Per Doz. **$39.60**

Approximate weight per dozen, 40 lbs.; one-half dozen in a shipping case.

500 SHOT REPEATING

Lever Action

Nickel plated barrel and mountings; walnut finished straight stock; open sight; lever action; length over all 31 inches; shoots 500 BB shot without reloading.

Retail Price $1.75

No. 102 .....Per Doz. **$30.80**

Approximate weight per dozen, 33 lbs.; one in a box, one dozen in a shipping case.

SINGLE SHOT

Lever Action

Blued steel barrel and mountings; walnut finished straight stock; open sights; lever action; length over all 31 inches; single shot.

Retail Price $1.25

No. 101 .....Per Doz. **$22.00**

Approximate weight per dozen, 33 lbs.; one in a box, one dozen in a shipping case.

SINGLE SHOT

Break Action

Blued steel barrel and mountings; walnut finish straight stock; open sights; break-action; length 31 in.

Retail Price $1.00

No. 100 .....Per Doz. **$17.60**

Approximate weight per dozen, 25 lbs.; one in a box, one dozen in a shipping case.

BENJAMIN AIR PISTOLS

SINGLE SHOT

With Lever Hand Pump

Gun metal with genuine walnut stock and pump handle; five or six strokes give ample power for ordinary use. Eight or ten strokes will penetrate up to ¼ inch in soft pine; breech loading; bolt action; hammer fire; hair trigger; Patridge type sights 9 inches apart; rear sight adjustable for windage; trigger pull 1½ to 3 lbs.; 7½ inch barrel; length overall 10½ inches.

Rifled Barrel; For Shooting Lead Pellets or Darts

Retail Price $8.50

No. 112—.22 caliber .....Each **$12.65**
No. 117—.177 caliber .....Each **12.65**

Barrel Not Rifled; For Shooting Air Rifle Shot

Retail Price $8.50

No. 110 .....Each **$12.65**

Approximate weight each, 1¾ lbs.; one in a box.

EIGHT SHOT

With Lever Hand Pump

Gun metal finish barrel and butt with genuine walnut stock and pump handle; with a full charge of air which requires 8 or 10 strokes will penetrate up to ¼ inch in soft pine; magazine holds 8 shots; one shot advances from magazine and is placed in firing position each time the bolt is set, which also cocks the hammer; auto loading; hair trigger; Patridge type sight; rear sight adjustable for windage; shot barrel 6 inches, length overall 10½ in.

Smooth Bore; For Shooting Air Rifle Shot

Retail Price $10.00

No. 150 .....Each **$14.65**

Weight each, 2 lbs.; one in a box.

AIR RIFLE TELESCOPE SIGHTS

DAISY

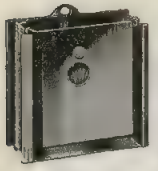
Universal mounting clamps fit all models. Genuine 2-power lens practically doubles size of image; accurate range-finder and elevation adjustment; made of blued gun steel; high grade rubber eye-piece like high priced scopes; length 18 inches, weight 10 ounces; one in a box.

Retail Price $1.00.

No. 300 .....Per Dozen **$17.60**

Weight per dozen, 9 lbs.; one dozen in a case.

TARGETS



DAISY BELL TARGET

Constructed of heavy blued steel for use indoors or outdoors. Paper targets fit into front and bell sounds when bulls-eye is scored; heavy armor-plate backstop deadens all shot; size 4½x4½x2 inches; one in a box with twelve target cards.

No. 77 .....Per Doz. $4.40

Weight per dozen, 14 lbs.; packed loose.

DAISY TARGET HANDIPAD

A convenient pad of 25 stiff cardboard targets; printed in dark red for good visibility; cards fit Daisy bell target and targeteer carton backstop. Space provided on each card for permanent record of score.

No. 78 .....Per Doz. Pads $0.80

Wgt. per case, 29 lbs.; 200 pads (5000 cards) in a shipping case.

HOLSTERS

Belt type leather holster with snap buttons on belt loop and safety strap for all models of Benjamin air pistols.

No. 200 .....Each *$2.00* 2.95

Wgt. each, 6 oz.; packed loose.

DARTS

For use with Benjamin and other air rifles; with sharp steel point.

No. D17—.177 caliber .....Per Doz. *$0.30* .60
No. D22—.22 caliber .....Per Doz. .37½ .75

Weight per dozen, 1½ oz.; one dozen in an envelope.

PELLS

For Benjamin and Crosman Air Rifles and Pistols

The flanges bear on the rifling causing rotation.

No. P22—.22 caliber .....Per 1000 $3.05
No. P17—.177 caliber .....Per 1000 2.35

Weight per thousand, 2 lbs.; one-half thousand in a tin box.

AIR RIFLE SHOT

WESTERN LUBALOY

Steel Shot; Copper Coated

Made especially for all standard American air rifles; uniform in size and weight with a smooth, even surface assuring great accuracy.

225 pellets in an attractive red tube; 100 paper targets packed with each case, enabling the dealer to give one target free with each tube.

No. 235W .....Per case (100 tubes) $5.95

Wgt. per case, 18½ lbs.; 100 tubes and 100 targets in a case.

BULL'S EYE
Steel Shot
Copper Coated

Uniform in size and hardness. 225 shot in a tube.

100 targets shipped with each case, enabling the dealer to give one target free with each tube.

No. 235 .....Per case (100 tubes) $6.35

Weight per case, 14 lbs.; 100 targets and 100 tubes in a case.

Air Rifle Shot in Bags

Diameter 0.17½ in.; 58 shot per ounce.

No. ..... AR
Size bag, lbs. 25
Per bag $6.50

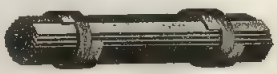
DROP SHOT

AMERICAN STANDARD

No. 6
Diameter, in. ..... .11
Shot in 1 oz. 213
Per bag .... *Price on Application*

25 lbs. in a bag.

BAR LEAD



4 Ounce Bars

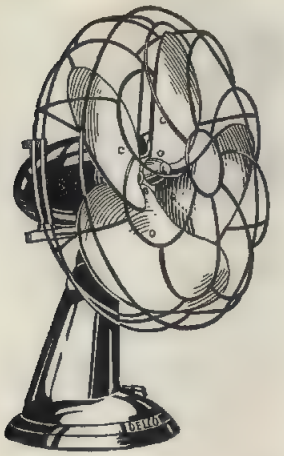
Prices on Application.

No. 34 .....Per Lb. ....

25 lbs. in a case.

ELECTRIC FANS

DELCO DE LUXE



Speeds—Three speeds and stop; rotary type switch totally enclosed and conveniently located in the base.

Base—Streamlined, fully enclosed. Equipped with rubber vacuum cups.

Finish—Attractive statuary bronze lacquer, with polished aluminum blades.

Blades—Overlapping, ultra-quiet type; polished aluminum; warp and rust proof.

Guard—Extra heavy gauge steel wire, providing unusual protection.

Oscillator—Totally enclosed. Equipped with safety clutch.

Fan Adjustment—Tips forward or backward on free tilting hinged joint; for desk or wall installation.

Cord—Eight foot, rubber covered bronze extension cord equipped with soft rubber plug.

Bearings—Self-aligning, phosphor bronze with felt oil retaining washers.

Motor—High efficiency, capacitor type, streamlined design. Powerful, efficient and sturdy. Operates on 115 volts, 60 cycles A. C.

12 Inch Oscillating; A. C.; Non- Radio Interfering.

Retail Price $29.95

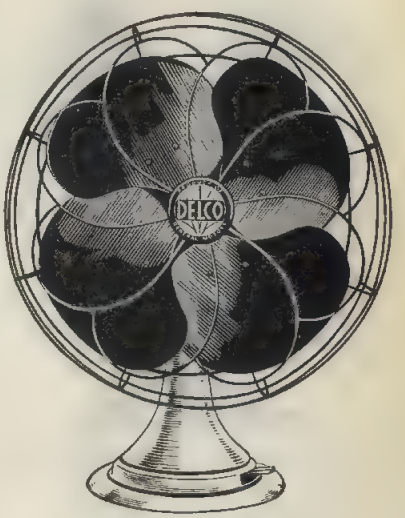
No. 9060 .....Each **$42.70**

Weight each, 22 lbs.; one in a carton.

ELECTRIC FANS

DELCO DE LUXE

A. C.; Non-Radio Interfering



Speeds—Three speeds and stop; lever type switch located in base.

Base—Seven point, rubber padded; free tilting hinge joints.

Finish—High lustre, black lacquer with bright polished blades.

Blades—Special wide angle duraluminum, silent type.

Guard—Heavy gauge, spot welded, steel wire.

Oscillator—Self-oiling with wide angle sweep.

Fan Adjustment—Tips forward or backward on free tilting hinge joint; permits desk or wall installation.

Cord—Eight foot, rubber covered with moulded rubber plug.

Bearings—Phosphor bronze; self-aligning type.

Motor—Delco; powerful, efficient and quiet; operates on 110 volts, 60 cycles A. C.

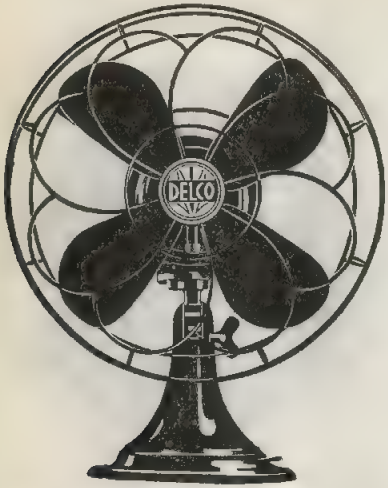
12 and 16 Inch Oscillating

No.	1610W	1710W
Size fan, inches	12	16
Weight each, lbs.	27	33
Each	$43.90	54.95
Retail price	*29.95*	*37.50*

One in a carton.

ELECTRIC FANS

DELCO
A. C.; Non-Radio Interfering



Switch—Positive control lever type switch located in base.

Base—Vacuum padded; holds fan firmly and prevents marring of polished furniture.

Finish—Durable satin black lacquer.

Blades—Duraluminum, wide angle type.

Guard—Full rounded, heavy gauge, spot welded.

Oscillator—Oscillating models have oscillating mechanism fully enclosed, with built-in safety clutch.

Fan Adjustment—Tips forward or backward on free tilting hinge joint; permits desk or wall installation.

Cord—Eight foot, flexible, double insulated.

Bearings—Self-aligning, phosphor bronze with automatic oil return.

Motor—Delco; quiet, efficient slow speed, air cooled; operates on 110 volts, 60 cycles A. C.

10 and 12 Inch Non-Oscillating

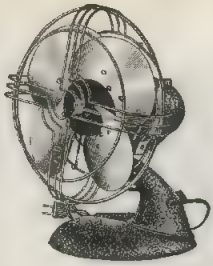
No.	1530	1630
Size fan, inches	10	12
Speeds	1	2
Weight each, lbs.	13	26
Each	$15.30	35.20
Retail price	*10.45*	*24.00*

10 and 12 Inch Oscillating

No.	1500A	1600
Size fan, inches	10	12
Speeds	2	3
Weight each, lbs.	14	27
Each	$21.95	40.30
Retail price	*14.95*	*27.50*

One in a carton.

ELECTRIC FANS



K-M
JACK FROST
DE LUXE

Motor—Powerful; no radio interference; self-lubricating bearings. Mounted in a sturdy die cast frame.
Blades—Highly polished aluminum, Torrington design for greatest possible air dispersement.
Oscillating Mechanism—Completely enclosed; simplified adjustment by a knob—a twist to the right for oscillating, to the left for stationary.

Guard—Sturdy wire, chromium plated.
Switch—Modern design; two speeds, high, medium and off.

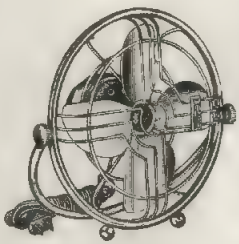
Base—Frosted brown baked finish cast metal; rubber supports to prevent scratching.

Positions—Fan tilts to any up or down position with set screw adjustment; six foot cord and plug; listed as standard by Underwriters Laboratories; 50-60 cycles A. C. only; 115 volts.

10 and 12 Inch Oscillating

No.	95-9	97-9
Size fan, inches	10	12
Weight each, lbs.	15	22
Each	$19.75	24.40
Retail Price	*14.95*	*18.50*

One in a carton.



K-M JACK FROST
DE LUXE

Motor—Powerful; no radio interference; self-lubricating bearings; completely enclosed in a streamlined housing.
Blades—Polished chromium finish; exclusive design; shaped for greatest possible air dispersement; quiet performance.
Guard—Highly polished chrome; heavy tubular frame serves also as base.

Switch—On and off switch at rear of housing.
Base—Tubular construction, highly polished chromium plated; fan is adjustable to any angle; long flexible rubber cord and grip plug; listed as standard by Underwriters Laboratories; 50-60 cycles A. C. only; 115 volts.

8 Inch Non-Oscillating

Retail Price $4.95

No. 901-9 ..... Each $6.55

Weight each, 5½ lbs.; one in a carton.

SKIS

FLEXIBLE FLYER

Choice straight grain quarter-sawed long leaf yellow pine; flat top; hand rubbed finish.

Equipped with rubber foot plates and leather toe straps.

Four foot size finished in a special red lacquer top and bottom; five foot size finished in dark lacquer top and bottom.

No.	PF4	PF5
Length, feet	4	5
Weight per pair, lbs.	3½	4
Per pair	$2.30	3.30

One pair in a package.

ICE SKATES

UNION

Girls' Polished

Cast steel runners; screw toe clamps; high steel backs, bright finish; russet leather straps with tongue buckles; sizes 8½ to 11 in.

No. 5124 ..... Per Pair $2.25

Weight per pair, 2½ lbs.; one pair in a package.

Men's

Cast steel runners; screw clamps; cold rolled steel top plates and clamps; sizes 8½ to 12 in.

No. 1624—Polished ..... Per Pair $2.00

Weight per pair, about 2¼ lbs.; one pair in a package.

SKATE SIZES AND CORRESPONDING SHOE SIZES

Skate, inches	8½	9	9½	10
Shoe, No.	12, 13	12	2½, 3	3½, 4½
Skate, in.	**10½**	**11**	**11½**	**12**
Shoe, No.	**5, 6**	**6½, 8**	**8½, 9½**	**10, 11**

ICE SKATES

NESTOR JOHNSON'S NORTH STAR

Illustration Shows Racer Model

All steel full tubular construction, electrically welded; high carbon vanadium steel blades; one-piece cold drawn seamless cups riveted to solid plate; double stitched, reinforced, full grain leather shoes, especially tanned for skating; moulded solid sole leather arch; supporting counter that comes forward under the instep and gives unvarying support to the foot when skating. Not made in ½ sizes.

RACER MODEL

Boys and Men's—Shoe Sizes 1 to 12

★No. 31—Chromium plated ..... Per Pair $13.20

Ladies—Shoe Sizes 1 to 10

★No. 35—Chromium plated ..... Per Pair $13.20
★No. 36—Aluminum finish ..... Per Pair 9.85

HOCKEY MODEL

Boys and Men's—Shoe Sizes 1 to 12

★No. 33—Chromium plated ..... Per Pair $13.20

LO-BOY MODEL

Ladies—Shoe Sizes 1 to 10

★No. 37—Chromium plated ..... Per Pair $13.20

Average weight per pair, 4 lbs.; one pair in a box.

NESTOR JOHNSON'S HI-SPEED

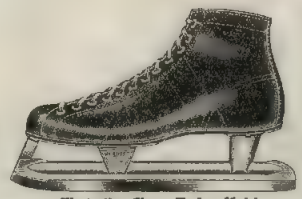


Illustration Shows Hockey Model

All steel tubular construction; high grade, hardened tool steel runners; foot plate electrically welded to front cup; special tanned cowhide leather shoes, reinforced to prevent stretching; felt lined tongue; oak outside, strong counter and solid leather insole; aluminum finish. Not made in ½ sizes.

HOCKEY MODEL

Boys and Men's—Shoe Sizes 3 to 12

★No. 84 ..... Per Pair $7.60

LO-BOY MODEL

Ladies' and Girls'—Shoe Sizes 3 to 10

★No. 88 ..... Per Pair $7.60

RACER MODEL

Boys' and Men's—Shoe Sizes 3 to 12

★No. 82 ..... Per Pair $7.60

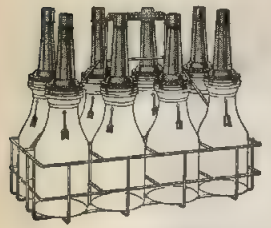
Ladies' and Girls'—Shoe Sizes 3 to 10

★No. 86 ..... Per Pair $7.60

Average weight per pair, 4 lbs.; one pair in a box.

★For shipment from factory at Chicago, Ill.

MOTOR OIL DISPENSERS



Spot welded wire carrying basket; bottles of tough annealed clear glass, 25 oz. capacity; all incased vent tube prevents waste and assures cleanliness.

Complete Outfits

Consists of one No. 10C carrying basket, and eight No. 31CE bottles with spouts, caps and gaskets.

No. 25CE .....Each **$4.75**

Weight each, 16 lbs.; packed loose.

Carrier Baskets Only

No. 10C—Capacity 8 bottles.....Each **$1.55**

Weight each, 3 lbs.; packed loose.

Complete Bottles, Spouts, Caps and Gaskets

No. 31CE .....Per Doz. **$4.75**

Weight per dozen, 23 lbs.; one dozen in a carton.

Bottles Only

No. 30CE .....Per Doz. **$2.10**

Weight per dozen, 21 lbs.; one dozen in a carton.

BARREL PUMPS

BARRETT CARDINAL

Piston Type; With Flexible Inlet and Outlet Tubing

Made of non-rusting and non-corroding special alloy metal; 33 in. suction pipe of flexible metal tubing reaches the bottom of the barrel and provides complete drainage; installation takes but a moment, the pump being fitted with ¾, 1½ and 2 inch bung attachments; equipped with 15 in. spout of flexible metal hose making filling of any shape container a simple, easy operation; length of pump 15 in.; diameter of cylinder 33/16 inches; finished in red enamel.

No. BC .....Each **$7.95**

Weight each, 6½ lbs.; one in a carton.

FLEXIBLE METAL HOSE

No. 10H—10 ft. lengths for use with above; complete with couplings .....Each **$3.50**

Weight each, 9 lbs.; packed loose.

RADIATOR HOSE

DAYTON "RED TUBE"

Made of 3 ply construction; designed and tested to withstand the action of boiling water, concentrated boiling mixtures of water and various anti-freeze solutions, oil and grease; calibrated in inches; sizes marked at frequent intervals. Furnished in 3 foot lengths only.

Regular Type

No.	Inside Dia., In.	Feet in Carton	Wgt. per Carton, Lbs.	Per Foot
6003	1	18	10	$0.45
6004	1⅛	30	17	.50
6006	1¼	30	19	.55
6008	1⅜	30	20	.60
6010	1½	30	21	.65
6012	1¾	30	20⅝	.70
6014	2	30	21⅞	.85
6015	2⅛	18	17¼	.90
6016	2¼	18	15	.95

RADIATOR HOSE CLAMPS

NOO-OUT

Adjustable

Made of rust-proof cold rolled strip steel, cadmium plated; especially designed for use on radiator hose on automobiles, tractors, trucks, airplanes or for any hose where an adjustable clamp is needed.

No.	N03	N05	N07
Fits hose, inches	1⅛ to 1¾	1⅝ to 2⅝	2⅛ to 3⅛
Wgt. per 100, lbs.	6¾	8¼	9⅛
Per 100	**$12.10**	**12.10**	**12.10**

Fifty in a box.

FITZALL SENIOR

Made of ⅝ inch galvanized steel, properly tempered to form easily and have smooth round edges to prevent cutting of hose; rustproof cadmium plated bolts and nuts; fits 1 inch to 3 inch hose.

No. FAS .....Per 100 **$4.40**

Weight per 100, 6¾ lbs.; 50 in an attractive orange and blue counter display.

FOR QUICK SERVICE
TRY OUR
MAIL ORDER DEPT.

WRENCH ASSORTMENTS

HY-BAR

High Carbon Steel, Heat Treated and Tempered; High-Tone Finished Bar, Highly Polished Heads

Assortment contains 36 wrenches as listed below, put up in an attractive display tray, also 3 steel racks furnished free with each assortment; these wrenches are designed to provide hand clearance on flat surfaces and full shoulder on nut to prevent slipping; nuts that are inaccessible to ordinary wrenches are easily reached.

Contents

		Retail	Value
5 only No. 21HB, $5/16$x$13/32$ in. openings...	@	$0.12	.60
6 only No. 723HB, $3/8$x$7/16$ in. openings...	@	.15	.90
7 only No. 725BHB, $1/2$x$9/16$ in. openings..	@	.19	1.33
7 only No. 27HB, $19/32$x$11/16$ in. openings..	@	.27	1.89
6 only No. 729HB, $5/8$x$3/4$ in. openings....	@	.31	1.86
5 only No 31HB, $25/32$x$7/8$ in. openings...	@	.35	1.75

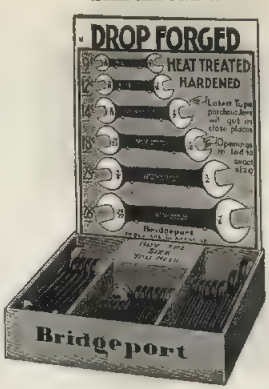
Total retail value $8.33

No. 680 ..... Each **$12.20**

Weight per assortment, 10 lbs.; one assortment in a carton.

WRENCH ASSORTMENTS

BRIDGEPORT WRENCH TRAY



Assortment consists of 33 wrenches properly proportioned in the best selling sizes. Forged from high carbon steel, heat treated and tempered so the jaws will not spread; jaws are accurately milled and designed to fit in tight places; thinner than most wrenches and guaranteed; finished in blue-black with polished flats; put up in attractive display box with extra window card.

Contents

3 No. 21P $5/16$x$13/32$ in.	Retail	$0.09 each.....	$0.27
6 No. 723P—$3/8$x$7/16$ inch.	Retail	.12 each.....	.72
8 No. 725BP—$1/2$x$9/16$ in.	Retail	.14 each.....	1.12
8 No. 27P—$19/32$x$11/16$ in.	Retail	.18 each.....	1.44
5 No. 29P—$5/8$x$3/4$ in.	Retail	.23 each.....	1.15
3 No. 31P—$25/32$x$7/8$ in.	Retail	.28 each.....	.84

Total Retail $5.54

No. 660 ..... Each **$8.10**

Weight per assortment, 11 lbs.; one assortment in a carton.

All Merchandise in this Catalog has been Carefully Selected and by Long Experience Proven to be in Demand in the Territory we Serve.

WRENCH SETS

BEN HUR

Drop Forged Double End "S" Wrenches

Set consists of five wrenches, ten openings; made of forged steel, polished heads; furnished assembled in a handy metal clip.

Sizes of Openings

One each, 5/16 x 7/16, 1/2 x 9/16, 5/8 x 11/16, 3/4 x 13/16 and 25/32 x 7/8 inches.

No. LA604 ..... Each **$1.50**

Weight per set, 2 7/8 lbs.; packed loose.

Drop Forged Double End "S" Wrenches

Set consists of five wrenches, ten openings, of most popular sizes; made of special analysis steel properly hardened; unfinished tempered; furnished assembled in a handy clip.

Size of Openings

One each 5/16 x 7/16, 1/2 x 9/16, 5/8 x 11/16, 3/4 x 13/16 and 7/8 x 1 in.

No. LA154 ..... Each **$1.50**

Weight per set, 3 lbs.; packed loose.

Drop Forged Double End Straight Pattern Engineers Wrenches

Set consists of six wrenches, twelve openings; made of forged steel, polished heads; furnished assembled in a handy metal clip.

Sizes of Openings

One each, 5/16 x 13/32, 3/8 x 7/16, 1/2 x 9/16, 19/32 x 11/16, 5/8 x 3/4 and 25/32 x 7/8 inches.

No. LA603 ..... Each **$1.35**

Weight per set, 1 7/8 lbs.; packed loose.

Drop Forged Double End Engineer's Wrench

Set consists of six large size wrenches, twelve openings; made of controlled steel and are practically unbreakable; black forged finish; held in an all metal container by a set screw.

Size of Openings

One each, 5/16 x 7/16, 1/2 x 9/16, 19/32 x 11/16, 5/8 x 3/4, 25/32 x 7/8, 7/8 x 15/16 inches.

No. LA40 ..... Each **$1.10**

Weight per set, 2 3/4 lbs.; one set in a box.

WRENCH SETS

Drop Forged Double End Engineers Wrenches

Set consists of five wrenches, 10 openings; black finish carbon steel properly hardened; held in an all metal container by a screw.

Sizes of Openings

5/16, 13/32, 3/8, 7/16, 1/2, 9/16, 11/16, 19/32, 5/8, 3/4.

No. 315MN ..... Each **$0.60**

Weight per set, 1 3/4 lbs.; one set in a box.

Open End and Twelve Point Combination Wrenches

Set consists of six wrenches with six end openings and six twelve point openings; made of vanadium alloy steel in accordance with S. A. E. specifications; cadmium plated with polished and buffed ends; wrenches are held together with a bolt and nut; easily and quickly taken apart and reassembled; will fit practically every nut on an automobile.

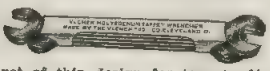
Sets Contain One Each

Length, Inches	Twelve Point Opening, Inch	Open End, Inch
4	5/16	7/16
4 1/2	7/16	1/2
5	1/2	9/16
6	9/16	5/8
6 1/2	5/8	3/4
7 1/2	3/4	7/8

No. 100D ..... Each **$1.45**

Weight per set, 1 lb.; one set in a box.

Chrome-Molybdenum Tappet Wrenches



Set consists of four wrenches, eight openings; exceptionally strong yet of thin design for tappet adjustment service; very tough and accurate as to milled openings; made of chrome-molybdenum steel, electric alloy; nickel plated; extreme length, 8 1/2 inches; thickness of head on 1/2 x 9/16 inch size, 3/16 inch, on 5/8 x 11/16 inch size, 13/64 inch; held in an all metal container.

Size of Openings

Two each, 1/2 x 9/16 and 5/8 x 11/16 inch.

No. X2557 ..... Each **$1.35**

Weight per set, 3/4 lb.; packed loose.

JOURNAL JACKS

JOYCE-BALL-BEARING SCREW TYPE

Especially designed for brassing car journals, bridge work, handling industrial electric locomotives and other service where a short powerful lift is required; the screw turns in a bronze nut and the ratchet case is completely closed to protect the parts; no side covers are used; aluminum frames are made from special heat treated aluminum alloy, and are extremely light and very durable.

Malleable Iron Frame

No.	Capacity, Tons	Height, inches	Raise, Inches	Weight, ea., lbs.	Each	
★1015	15	10	5	36	*$25.00*	55.60
★1025	25	10	5	36	*36.00*	79.20
★1035	35	10	5	42	*55.00*	121.00
★153J	50	10	4¼	69	*95.00*	209.00

Aluminum Frame

★1015A	15	10	5	26	*32.00*	70.40
★1025A	25	10	5	25	*45.00*	99.00
★1035A	35	10	5	35	*65.00*	143.00

PLAIN LEVER JACKS

JOYCE

Built without springs and with the fewest number of operating parts; dirt and dust will not clog working parts; the pawl pin extends beyond side of frame and jack can be lowered notch by notch or tripped instantly while under load-safe and easy to use; invaluable for maintaining industrial and mine tracks, as well as for conveyor loading and mine cutting machine leveling; small socket fits steel lever used with mining machines.

For Mine Work and General Service

No.	Capacity, Tons	Height, In.	Raise, In.	Weight Each, lbs.	Each	
★1AM	2	16	8	28	*$12.00*	26.40
2AM	3	18	10	30	*12.00*	26.40
★4AM	4	19	10	33	*15.00*	33.00
4M	5	22	13	46	*17.00*	37.40
★10AM	10	23	12	66	*24.00*	52.80
★10	10	27	16	76	*24.00*	52.80
★6	15	27	14	95	*30.00*	66.00

Trailer Type

★4F	4	36	30	55	*34.00*	74.80

FOR MINE TIMBERING

4 Ton Capacity

A special plain lever jack designed for raising roof timbers in tunnels and mines; two jacks are used, one being placed under each end of the timber to be raised; the jacks are then run up until the timber is in position, when props are inserted and the jacks removed; safe and easy to use; built without springs and with the fewest number of operating parts. Height 44 inches, rise 30 inches.

★No. 32-AM .....Each *$58.50* **84.70**

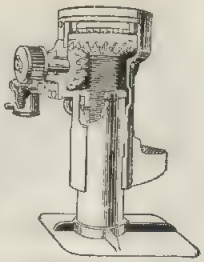
Weight each, 70 lbs.

★For shipment from factory at Dayton, Ohio

GEARED SCREW JACKS

JOYCE-BALL BEARING

STANDARD SPEED, UPRIGHT TYPE

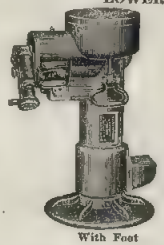


For Handling Heavy Machinery and Bridge Service

Specially constructed for heavy contracting work, bridge building, ship building, etc.; not affected by weather conditions or rough handling; all numbers are of the bridge or foot lift type and are furnished with a large rectangular base.

No.	Capacity, Tons	Height, In.	Raise, In.	Weight Ea., lbs.	Each	
★154A	25	22	12	119	*$90.00*	198.00
★155A	25	26	16	133	*96.00*	211.20
★158A	35	22	12	180	*130.00*	286.00
★160A	35	27	17	208	*138.00*	303.60
★165A	50	26	16	230	*150.00*	330.00
★170A	75	27	16	380	*200.00*	440.00

JOYCE-BALL BEARING, HIGH SPEED, SELF LOWERING, UPRIGHT TYPE



With Foot

For Railroads, Cement Mills, Oil Well Drillers and Contractors

Specially designed and constructed for heavy lifting; the main screw is of high pitch, making jacks self-lowering; a brake device controls the lowering; the ratio of the gears gives tremendous power and the ratchet makes possible the use of short or long strokes.

With Foot for Low Lifting

No.	Capacity, Tons	Height, In.	Raise, In.	Weight Ea., lbs.	Each	
★1278F	50	24	13	270	*$225.00*	519.75
★1279F	50	26	15	280	*225.00*	519.75
★1288F	75	24	10	250	*305.00*	704.55
★1289F	75	26	12	350	*305.00*	704.55
★1299F	100	26	12	398	*310.00*	716.00

Plain Type

★1278	50	24	13	270	*$210.00*	485.00
★1279	50	26	15	280	*210.00*	485.00
★1288	75	24	10	250	*285.00*	657.00
★1289	75	26	12	350	*285.00*	657.00

★For shipment from factory at Dayton, Ohio

LEVER JACKS

JOYCE

SINGLE ACTING AUTOMATIC LOWERING TYPE

7½ Ton Capacity

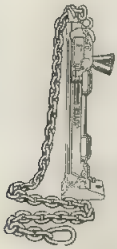
An ideal jack for trucks, trailers and airplanes; heavy construction throughout; standard is made of 2½ in. pipe with heavy cast base 12 inches in diameter; height 32 inches, raise 21½ inches.

Can also be furnished with longer or shorter pipe standard and with an 18 inch base for lifting heavy transport planes. Prices on special sizes furnished on request.

★No. 70 .....Each *$35.00* **62.60**

Weight each, 65 lbs.

SINGLE ACTING AUTOMATIC LOWERING TYPE



FOR PULLING POLES

15 Ton Capacity

A standard tool with most large telephone, telegraph and power and light companies for pulling, straightening or moving poles; equipped with an additional tripping feature whereby the lifting rack can be dropped when not supporting the load; furnished complete with eight feet of specially heat-treated chain, with large pear link at end and a steel lever. Height 38 inches; raise 24 inches.

No. 77 .....Each *$70.00* **130.90**

Weight each, 90 lbs.

SINGLE ACTING AUTOMATIC LOWERING TYPE

FOR HANDLING CABLE REELS

15 Ton Capacity

These jacks are used in pairs for supporting the ends of a bar on which a cable reel is suspended; the swivel top will take a reel axle 3¾ inches in diameter; the two upper hooks a 3 inch axle, and the two lower hooks a 2¼ inch axle; the jack is bolted to a heavy corrugated steel channel base that will not slip, holding the jack absolutely rigid. Height to top 40 in., height to 4th hook, 33 in., height to 3rd hook, 24 in., height to 2nd hook, 18 in., height to 1st hook, 12 in., raise 12 inches.

★No. 76AC .....Each *$50.00* **93.50**

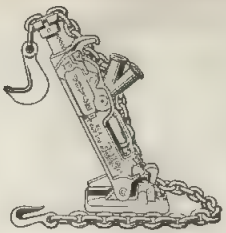
Weight each, 110 lbs.

★For shipment from factory at Dayton, Ohio

LEVER JACKS

JOYCE

SINGLE ACTING AUTOMATIC LOWERING TYPE



EMERGENCY TYPE

15 Ton Capacity

Recommended for contractors, public utilities, fire departments, well drillers, truckers, riggers and shop repair service; it lifts, lowers, pushes or pulls from any position at all angles; any link of the chain will engage in the recess in the forged cap so that an object can be lifted from the front or either side of the jack; furnished with 5 feet of ⅛ inch chain with lifting hook at one end and a small hook for looping at the other end; also steel pinch bar lever; height, 22 in.; raise 12½ in.

No. 78 .....Each *$48.00* **80.75**

Weight each, 97 lbs.

SINGLE AND DOUBLE ACTING TRIP TYPE

FOR TRACK CONSTRUCTION

15 Tons Capacity

Single-Acting jacks are equipped with barrel-shape actuating springs and can be set at any agle. No. 791 when specified is furnished with special built-up base for sliding under rail. No. 731 is a special track lining jack without head cap. Double acting types are faster, raising the load on both up and down strokes; all jacks are furnished with square sockets for use with a lining bar.

Single Acting

No.	Capacity, Tons	Height, In.	Raise, In.	Weight each, lbs.	Each	
★731	15	10	5	40	*$19.00*	35.50
791	15	22	13	58	*21.00*	39.30
691	15	28	19	68	*27.00*	50.50

Double Acting

★1A	15	22	13	66	*21.00*	39.30
★6A	15	28	19	73	*27.00*	50.50

JOURNAL JACKS

JOYCE BALL-BEARING SCREW TYPE

25 Ton Capacity

Especially suited for car shops, bridge, industrial and oil field service; rigidly constructed, having alloy steel gears, ratchet wheels, bearing plates, etc.; completely enclosed to protect parts; equipped with special stop to prevent driving ram beyond safety limit of screw; height 14 inches, raise 8 inches.

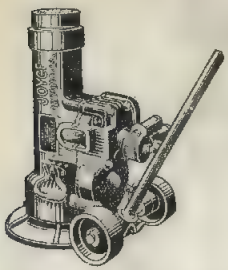
★No. 151B .....Each *$45.00* **89.00**

Weight each, 52 lbs.

★For shipment from factory at Dayton, Ohio

GEARED SCREW JACKS

JOYCE-BALL BEARING, HIGH SPEED, SELF LOWERING INVERTED TYPE



For Locomotive Shops, Cement Plants, Etc.

Designed for railroad service in the car and locomotive departments, also used by contractors, well drillers, bridge builders, cement plants, factories and industrial plants; furnished in two types, the type pictured is the thumb control; the crank down control is lowered by a crank; both types are of the same general construction; furnished with wheels as illustrated.

With Thumb Control

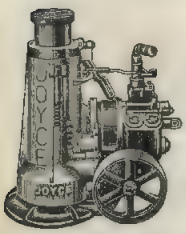
No.	Capacity, Tons	Height, In.	Raise, In.	Weight Ea., lbs.	Each	
★1378	50	24	13	297	*$225.00*	**519.75**
★1379	50	26	15	308	*225.00*	**519.75**
★13711	50	30	19	342	*245.00*	**565.95**
★13712	50	36	26	375	*265.00*	**612.15**
★1386	75	30	6	340	*300.00*	**693.00**
★1388	75	24	10	350	*300.00*	**693.00**
★1389	75	26	12	360	*300.00*	**693.00**
★1399	100	26	12	360	*320.00*	**739.20**

With Crank Down Control

★1386A	75	20	6	340	*$300.00*	**693.00**
★1388A	75	24	10	350	*300.00*	**693.00**
★1389A	75	26	12	360	*300.00*	**693.00**
★1399A	100	26	12	360	*320.00*	**739.20**

JACK HOISTS

JOYCE-AIR MOTOR DRIVEN BALL BEARING GEARED SCREW TYPE



For Locomotives, Coaches, Loaded Cars and Bridges

Compressed air replaces man power and saves approximately nine-tenths of the time required for jacking a load by hand; automatic shut-offs assure positive safety; lowered by reversing motor; Alemite lubrication; powered with a heavy duty Ingersoll-Rand motor; capacities shown are for 90 lbs. per sq. inch air pressure; prices on hose and couplings furnished on request.

No.	Capacity, Tons	Height, In.	Raise, In.	Weight Ea., lbs.	Each	
★17710	50	28	16½	390	*$468.75*	**1031.25**
★17712	50	36	24½	440	*487.50*	**1072.50**
★1799	75	26	13¾	460	*562.50*	**1248.50**
★1799A	100	26	13¾	460	*562.50*	**1248.50**
★17915	75	44	30	620	*656.25*	**1444.85**

★For shipment from factory at Dayton, Ohio

PULLING AND PUSHING JACKS

JOYCE

For Locomotive and Car Repairs, Bridge and Dock Work, and Wrecking

Designed for pushing apart or pulling together structural members, sheets and machinery; used also for straightening sides and ends of steel cars and bent or split steel center sills.

Pushing Type

No.	Capacity, Tons	Diam. Screw, In.	Length Closed, In.	Run of Screw, In.	Wgt. Each, lbs.	Each	
★12	12	2	10	4	21	*$14.00*	**32.35**
★15	12	2	13	6	23	*16.00*	**35.95**
★16	12	2	16	10	33	*19.00*	**43.90**
★20	25	2⅛	20	12	45	*32.00*	**73.90**
★21	25	2½	24	16	51	*41.00*	**94.70**

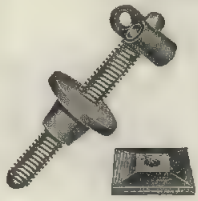
Pushing and Pulling Type

★55	10	1¾	40	19	67	*$38.00*	**87.80**
★57	8	1½	28	12	49	*28.00*	**64.70**

Pushing and Pulling Type For Sill Work

★54	15	2⅛	28	15½	69	*$36.00*	**83.15**
★59A	10	2	28	15½	49	*25.00*	**58.85**

SHORING JACKS



JOYCE

For Heavy Shoring

All steel with milled thread; built especially for heavy shoring work; is much stronger and far safer than the ordinary cast iron jack with a wrought iron screw; standard equipment includes the plate; No. 250 has plate 8x8 in. No. 255 has plate 10x10 inches.

No.	Capacity, Tons	Height, In.	Diam., In.	Weight Ea., lbs.	Each	
★250	25	24	2½	63	*$30.00*	**44.00**
★255	50	30	3	115	*50.00*	**73.35**

★For shipment from factory at Dayton, Ohio

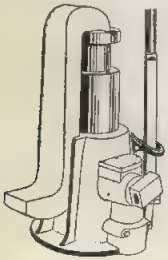
HYDRAULIC JACKS

JOYCE GROUND LIFT

Single Speed; Inside Pump Type

Designed for extremely heavy lifting; used for moving bridges, lifting ships in dry docks, pulling oil well casings, moving heavy machinery and wreck work.

No.	Capacity, Tons	Height, In.	Raise, In.	Weight Ea., lbs.	Each	
★2012A	20	25	12	204	*$165.00*	363.00
★2018A	20	33	18	215	*181.00*	398.00
★3012A	30	26	12	267	*225.00*	495.00
★3018A	30	33	18	335	*239.00*	525.80
★6012A	60	27	12	332	*345.00*	759.00



JOYCE

Triple Speed; Outside Pump Type

Designed for extremely heavy lifting; used for moving bridges, lifting ships in dry docks, pulling oil well casings, moving heavy machinery and wreck work.

Note—Auxiliary foot shown in illustration is not furnished regularly but can be furnished when so specified at an additional charge; price quoted on request.

No.	Capacity, Tons	Height, In.	Raise, In.	Weight Ea., lbs.	Each	
★3012B	30	12	20	241	*$254.00*	565.40
★3018B	30	18	25	259	*253.00*	611.60
★6012B	60	12	20	305	*367.00*	880.00
★6018B	60	18	26	370	*456.00*	1010.20
★10012B	100	12	22	495	*487.00*	1159.40
★10018B	100	18	29	596	*568.00*	1405.80

★For shipment from factory at Dayton, Ohio

STEEL TRENCH BRACES

All steel and malleable iron; ball and socket joints at each end make the shoes adjust themselves to any angle of bracng or any unevenes of sheeting insuring a full bearing. Can be used in any width of trench by changing the tubing of standard steel pipe.

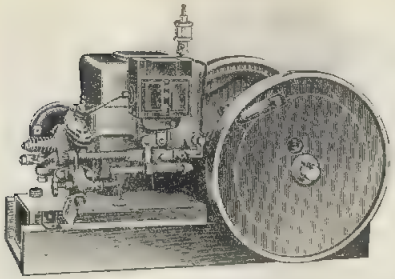
No.	Screw In.	Length Closed, In.	Wgt. per Doz. Lbs.	Per Dozen
★1516	1½x11	16	200	$60.75
★1518	1½x12	18	210	60.75
★1521	1½x14	21	222	63.35
★1524	1½x14	24	234	63.35
★1527	1½x16	27	246	68.65
★1530	1½x16	30	256	68.65
★1536	1½x18	36	280	71.30
★1542	1½x18	42	312	73.90
★1548	1½x18	48	325	76.55
★2036	2x18	36	542	134.65
★2042	2x18	42	564	137.30
★2048	2x18	48	586	139.95
★2054	2x18	54	608	142.55
★2060	2x18	60	630	145.20

★For shipment from factory at Racine, Wis.

GASOLINE ENGINES

JUMBO

Hit and Miss Type



Design and construction embodies advanced and practical engineering features making for simplicity and economy of operation.

Engine is of the valve in head type with small gas chambers insuring low fuel consumption. Pistons of semi-steel, with hard surface to minimize friction; light in weight, balanced and ground accurately to size; crank shaft is drop forged from a solid piece of close grained steel, heat treated; flywheel correctly designed in weight and size, machined on rim, counterweighted and keyed to crankshaft, producing a smoothly operating engine; cooling system insures an even distribution of water over all parts of the cylinder without the use of pumps or water pipes.

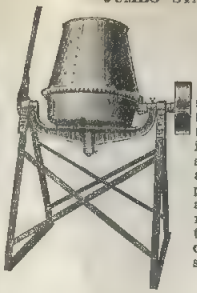
Equipped with a standard gasoline carburetor of the suction type with venturi and needle valve adjustment; high tension Wico magneto producing a strong spark and making possible easy starting. Speed may be regulated by a lever on the carburetor.

No.	★TA1¾	★U-2	★CC3	★DB5	★FB7
Horse power	1¾	2	3	5	7
Bore, in.	3½	3¾	4½	4¾	5½
Stroke, in.	5	5	6	8	10
Speed, R. P. M.	500	500	450	430	380
Pulley, in.	4x4	4x4	8x6	12x6	14x8
Flywheel, in.	16	16	21	26	36
Floor space, in.	21x30	22x30	27x38	31x46	36x58
Ship. wgt., lbs.	230	270	450	745	1285
Each	$104.00	121.50	159.50	228.80	366.30

★For shipment from factory at Saginaw, Mich.

CONCRETE MIXERS

JUMBO—STATIONARY TYPE



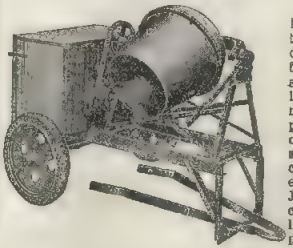
Hand Operated But Equipped with Pulley for Attaching Power

Sturdy, substantially constructed, fast and easy operating mixers, made of best materials throughout; heavy angle iron frame; heavy one piece steel cone with reinforced lip and three mixing blades, so placed that a thorough mix is assured; operates with a minimum of effort; the shape of the drum and blades makes cleaning easy; grease cups are supplied for all bearings

No.	★2	★2½	★3
Capacity, cu. ft.	2	2½	3
Pulley size, in.	3x12	3x12	3x16
Loading height, in.	36	38	36
Overall height, in.	53	53¼	51½
Overall width, in.	24¾	28½	30
Overall length, in.	37½	43	47
Weight each, lbs.	175	235	330
Each	$49.50	61.50	96.35

JUMBO—TRAILER TYPE

2½ Cu. Ft. Capacity



Designed for hitching to car or truck; heavily constructed all iron frame; one piece steel cone with reinforced lip and 3 mixing blades so placed that a thorough mix is assured; sprocket chain drive; powered by a Nelson Jumbo 1¾ H. P. combustion gasoline engine, completely housed in a heavy sheet steel cabinet; dumping handle gives a powerful leverage and makes it easy to control the flow when dumping; the shape of the drum and the blades makes cleaning easy; grease cups are supplied for all bearings.

Specifications—Capacity 2½ cu. ft.; loading height, 43 in.; overall height 60 in.; overall width 52¾ in.; overall length with towing tongue extended 102 in.; width of tread 44 in.; wheels 24x3½ in., cushion tired.

Roller Bearing Disc Wheels, Rubber Cushion Tired

★No. 2½ C ..... Each $383.00

Weight each, 750 lbs.

★ For shipment from factory at Saginaw, Mich.

CONCRETE MIXERS

JUMBO—TRAILER TYPE

3½ Cu. Ft. Capacity

Equipped with Spring Hung Axle

These are full half bag mixers mounted on a heavily constructed all iron frame; the base of the drum is cast iron while the cone shaped part and the four mixing blades are made of boiler plate; sprocket chain drive; powered by a Nelson 2 H. P. combustion gasoline engine, completely housed in a heavy sheet steel cabinet; operation of the mixer is fast and the drum is dumped by an adjustable crank which also makes it easy to control the flow when dumping; easy to clean.

Specifications—Loading height 44 in.; overall height 69 in.; overall width 48¾ in.; overall length with towing tongue extended 110 in.; wheel tread 40 in.

24x3 In. Roller Bearing Steel Tired Wheels.

★No. 3½S ..... Each $398.85

Weight each 1,100 lbs.

24x3½ In. Roller Bearing Disc Wheels, Rubber Cushion Tired.

★No. 3½C ..... Each $468.00

Weight each, 1,190 lbs.

24x3½ In. Roller Bearing Disc Wheels, with Pneumatic Tires

★No. 3½P ..... Each $459.00

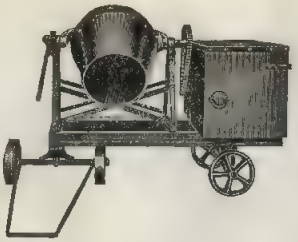
Weight each, 1,190 lbs.

★ *For shipment from factory at Saginaw, Mich.*

CONCRETE MIXERS

JUMBO—FOUR WHEEL TRUCK TYPE

2½ Cu. Ft. Capacity



This mixer is the same as No. 2½C, except is mounted on a heavy substantially built four wheel truck; frame of truck is made of 3x4 in. hard pine, well bolted and mounted on 4 12x2½ in. cast iron wheels.

Specifications — Capacity 2½ cu. feet; loading height 43 in.; overall height 60 in.; overall width 37 in.; overall length 93 in.; width of tread 25⅛ in.

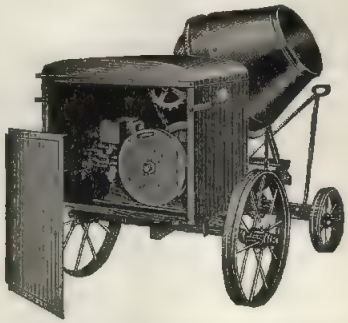
Four 12x2½ In. Cast Iron Wheels

★No. 2½FS ..... Each $264.55

Weight each, 625 lbs.

JUMBO—FOUR WHEEL TRUCK TYPE

3½ Cu. Ft. Capacity



This mixer is the same as No. 3½S, except is mounted on a rugged all iron four wheel truck; rear wheels are 28x3 inches, front wheels 16x3 inches.

Specifications—Loading height 44 in.; overall height 69 in.; overall width 52¾ in.; overall length 90 in.; wheel tread 44 in.

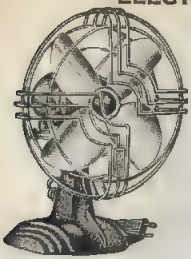
All Steel Wheels

★No. 3½FS ..... Each $462.00

Weight each, 1,250 lbs.

★ *For shipment from factory at Saginaw, Mich.*

ELECTRIC FANS



K-M JACK FROST

Motor—Powerful; no radio interference; self-lubricating bearings; completely enclosed in a streamlined housing.

Blades—Polished chromium finish; exclusive design; shaped for greatest possible air dispersement; quiet performance.

Guard—Chromium plated, heavy wire.

Switch—On and off switch at rear of housing.

Base—Sturdy cast metal base; frosted brown baked finish; rubber supports to prevent scratching.

Positions—Adjusts to any up or down angle with sturdy set screw; six foot flexible brown rubber cord and plug; listed as standard by Underwriters Laboratories; 50-60 cycles A. C. only; 115 volts.

8 and 10 Inch Oscillating

No.	91-9	92-9
Size fan, inches	8	10
Weight each, lbs.	8	11¼
Each	$9.15	11.80
Retail Price	6.95	8.95

One in a carton.

8 Inch Non-Oscillating

Retail Price $3.95

No. 90-9 ..... Each $5.20

Weight each, 7½ lbs.; one in a carton.

K-M JACK FROST

With Rubber Blades

Motor—Powerful; no radio interference; self-lubricating bearings.

Blades—Flexible brown rubber; needs no safety guard; maximum air dispersement.

Oscillating Mechanism—Fully enclosed; turn knob to right for oscillating, to left for stationary.

Switch—Two speed; high, medium and off.

Base—Cast metal; frosted brown baked finish; rubber supports.

Positions—Fan tilts to any up or down position, with set screw adjustment.

Six foot flexible brown rubber cord and grip plug, listed as standard by Underwriters Laboratories; 50-60 cycles A. C. only; 115 volts.

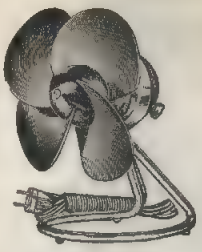
10 Inch Oscillating

Retail Price $12.95

No. 93-9 ..... Each $17.10

Weight each, 14½ lbs.; one in a carton.

ELECTRIC FANS



K-M JACK FROST

With Rubber Blades

Motor—Speedy; no radio interference; efficient powerful induction type motor; self-lubricating bearings.

Blades—Flexible brown rubber; needs no safety guard; maximum air dispersement.

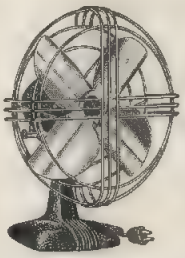
Switch—On and off switch at rear of housing.

Base—Tubular construction highly chrome polished; rubber supports; set screw adjusts fan to tilt at any angle; long flexible cord and grip plug; listed as standard by Underwriters Laboratories; 50-60 cycles A. C. only; 115 volts.

Retail Price $4.95

No. 902-9 ..... Each $6.55

Weight each, 5½ lbs.; one in a carton.



K-M KOLDAIR

Motor—Powerful, speedy; no radio interference; self-lubricating bearings.

Blades — Chrome plated; quiet operation; designed for maximum efficiency.

Guard—Chrome plated; sturdy wire; streamline design.

Switch—On and off; on rear of housing.

Base—Frosted brown baked finish; sturdy cast metal; non-marring support.

Positions—Fan tilts to any up or down angle with a firm set screw adjustment; six foot brown rubber cord and plug. Listed as standard by Underwriters Laboratories; 50-60 cycle A. C. only; 115 volts.

8 and 10 Inch Oscillating

No.	77-9	78-9
Size fan, inches	8	10
Weight each, lbs.	6¾	10
Each	$7.85	10.50
Retail Price	5.95	7.95

One in a carton.

8 Inch Non-Oscillating

Retail Price $3.50

No. 76-9 ..... Each $4.60

Weight each, 7½ lbs.; one in a carton.

ELECTRIC FANS

K-M JACK FROST GIANT

Pedestal Type

Pedestal—Adjusts from 4¾ to 7 feet; frosted brown baked finish with chrome trim.
Motor—Hi-speed; self-lubricating; non-radio interference.
Blades—Propeller type; polished aluminum.
Guard—Heavy chrome plated wire.
Switch—Two speeds and off.
Base—Heavy cast metal; well-balanced; frosted brown baked finish with chrome trim; eight foot brown rubber cord and grip plug. Fan tilts to direct air stream as desired; adjusts with sturdy set screw.
50-60 cycles A. C. only; 115 volts.

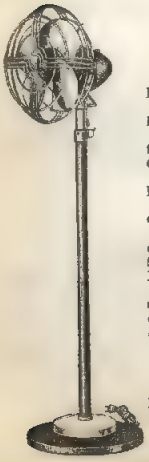
16 Inch; Non-Oscillating

Retail Price $31.50

No. 99-9 .....Each **$41.60**

Weight each, 76 lbs.; one in a carton.

K-M JACK FROST DE LUXE



Pedestal Type

Pedestal—Adjusts from 3½ to 5 feet; frosted brown baked finish.
Motor—Powerful and efficient self-lubricating bearings; no radio interference.
Guards—Polished chrome plated heavy wire.
Blades—Highly polished aluminum; Torrington design.
Oscillating Mechanism—Completely enclosed; turn knob to right for oscillating, to left for stationary.
Switch—Two speeds and off.
Base—Heavy cast metal; frosted brown baked finish; fan tilts up or down as desired; 8 feet of rubber cord and grip plug.
50-60 cycles A.C. only; 115 volts.

12 Inch; Oscillating

Retail Price $29.50

No. 98-9 .....Each **$38.95**

Weight each, 50 lbs.; one in a carton.

ELECTRIC FANS

K-M JACK FROST

Pedestal Type

Pedestal—Adjusts from 3¼ ft. to 4½ feet; frosted brown baked finish.
Motor—High speed; no radio interference; self-lubricating bearings.
Blades—Chrome plated; shaped for maximum efficiency.
Guard—Heavy wire, chrome plated.
Switch—On and off switch conveniently located away from blades.
Base—Cast metal; chrome and frosted brown baked finish. Fan tilts to any up or down position with set screw adjustment; long rubber cord and grip plug.
50-60 cycles A. C. only; 115 volts.

10 Inch Oscillating

Retail Price $12.95

No. 96-9 .....Each **$17.10**

Weight each, 28½ lbs.; one in a carton.

DELCO CEILING TYPE

Designed for any standard light unit; complete with hook, loop and canopy; black enamel finish; mahogany colored down draft blades; operates on 110 volts, 60 cycles A. C. only.

36 Inch Blade Sweep; Two Speeds

Retail Price $40.00

No. 2000 .....Each **$58.65**

Weight each, 34 lbs.; one in a carton.

52 Inch Blade Sweep; Three Speeds

Retail Price $50.00

No. 2200 .....Each **$73.35**

Weight each, 66 lbs.; one in a carton.

SINGLE BARREL SHOT GUNS

WINCHESTER SEMI-HAMMERLESS MODEL 37

Automatic Ejector; Take Down

Semi-hammerless shotgun of new design, built throughout of steel; full choke; pistol grip walnut stock, semi-beavertail fore-end; automatic ejector; hard rubber butt plate; 28 gauge chambered for 2⅞ inch; .410 gauge for 3 inch and other gauges for 2¾ inch shells.

Retail Price $3.45

No. G3702S—12 gauge; 30 inch barrel.....Each **$14.85**
No. G3712S—16 gauge; 28 inch barrel.....Each **14.85**
No. G3722S—20 gauge; 28 inch barrel.....Each **14.85**
No. G3732S—28 gauge; 28 inch barrel.....Each **14.85**
No. G3741S—410 gauge; 26 inch barrel.....Each **14.85**

Approximate weight each, 6½ lbs.; one in a box, ten in a case.

CHAMPION

Automatic Ejector; Take Down

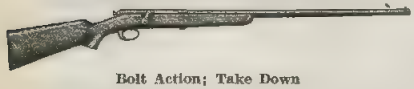
High carbon steel barrel and lug forged in one piece; full choke; genuine black walnut trap style fore end and stock with full pistol grip and flexible hard rubber butt plate; compensating locking bolt; 410 gauge chambered for 3 inch shells.

Retail Price $9.00

No. 312—12 gauge; 30 inch barrel.....Each **$14.30**
No. 316—16 gauge; 28 inch barrel.....Each **14.30**
No. 320—20 gauge; 28 inch barrel.....Each **14.30**
No. 3410—410 gauge; 26 inch barrel.....Each **14.30**

Approximate weight each, 6 lbs.; one in a box, ten in a case.

SPRINGFIELD



Bolt Action; Take Down

Round tapered steel barrel; full choke; crowned muzzle; one piece walnut finished pistol grip stock; self-cocking bolt action; independent safety; 20 gauge chambered for 2¾ inch shells; 410 gauge for 3 inch shells.

20 Gauge—26 Inch Barrel—Rubber Butt Plate

No. 237—Length overall 46 inches.....Each **$13.10**

Approximate weight each, 6¼ lbs.; one in a box, five in a case.

.410 Gauge—24 Inch Barrel—Steel Butt Plate

No. 37—Length overall 43½ inches.....Each **$13.75**

Approximate weight each, 5½ lbs.; one in a box, five in a case.

DOUBLE BARREL SHOT GUNS

LEFEVER NITRO SPECIAL—MODEL 18

With Single Non-Selective Trigger—Hammerless

Nitro special grade; blued steel barrels; full length matted rib; right barrel modified and left barrel full choke; automatic safety; case hardened frame; Duco finished walnut stock with full capped pistol grip and snap fore-end; 14 inch stock with 2⅞ inch drop at heel; hard rubber butt plate.

Retail Price $36.85

No. SL1230—12 gauge; 30 inch barrel.....Each **$65.70**
No. SL1628—16 gauge; 28 inch barrel.....Each **65.70**
No. SL2028—20 gauge; 28 inch barrel.....Each **65.70**

Approximate weight each, 7½ lbs.; one in a box, ten in a case.

LEFEVER NITRO SPECIAL—MODEL 1D

With Double Trigger—Hammerless

Nitro special grade; blued steel barrels; full length matted rib; right barrel modified and left barrel full choke; automatic safety; case hardened frame; oil finished walnut stock with full capped pistol grip and snap fore-end; 14-inch stock with 2⅞-inch drop at heel; hard rubber butt plate. 410 gauge chambered for 3 inch shell.

Retail Price $32.25

No. L1230—12 gauge; 30 inch barrel. ....Each **$57.50**
No. L1628—16 gauge; 28 inch barrel.....Each **57.50**
No. L2028—20 gauge; 28 inch barrel.....Each **57.50**
***No. L41026**—410 gauge; 26 inch barrel. Each **54.45**

Approximate weight each, 7½ lbs.; one in a box, ten in a case.

**For shipment from factory at Ithaca, N. Y.*

For Home Workshop Power Tools - See the Mill Supply Section of this Catalog.

ICED TEA OR BEVERAGE SETS

First quality clear crystal glass, cut with a beautiful floral design; 64 ounce covered jug with six 12 ounce fancy tumblers to match.

No. 129 .....Per Doz. Sets **$21.10**

Weight per dozen sets, 70 lbs.; one set in a carton, six in a shipping carton.

Rainbow Pattern

First quality clear crystal glass; 60 ounce jug with six 12-ounce tumblers to match. The jug is blue lustre color and the tumblers are assorted, one each light amber, amethyst, dark amber, blue, green and ruby lustre colors.

No. 111 .....Per Doz. Sets **$24.20**

Weight per dozen sets, 70 lbs.; one set in a carton, six in a shipping carton.

BEVERAGE SETS

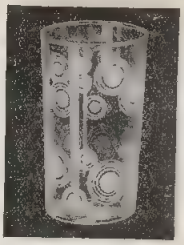
First quality clear crystal glass, cut with a beautiful floral design; 50 ounce jug with six 9 ounce fancy tumblers to match.

No. 159 .....Per Doz. Sets **$18.50**

Weight per dozen sets, 60 lbs.; one set in a carton, six in a shipping carton.

TUMBLERS

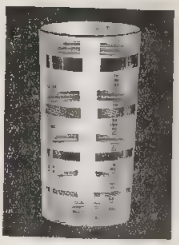
Bubble Design



First quality clear crystal glass decorated in white and colors in the new and attractive bubble design; reinforced edges and are of blown glass; capacity 14 oz.

No.	Per Doz.
3510—Red and white	$1.65
3512—Blue and white	1.65

Weight per dozen, 5 lbs.; six dozen in a carton.



Monax Fiesta Pattern

First quality clear crystal glass; each glass is decorated with red, green, blue and yellow stripes; capacity 10 oz.

No. 65 .....Per Doz. **$1.45**

Wgt. per carton, 9 lbs.; two dozen in a shipping carton.

Flaring Top

Flaring top, perfect mold work, glazed edges and smooth bottoms.

Green Glass

No.	G9	G12
Capacity, oz.	9	12
Number in a carton, doz.	12	8
Weight per carton, lbs.	62	65
Per dozen	$0.90	1.20

JUICE SETS

First quality clear crystal glass decorated in tomato or orange decoration in natural colors. Set consists of one 28 ounce jug and six 5 ounce tumblers.

No. 755—Tomato decoration .....Per Doz. Sets **$22.00**
No. 756—Orange decoration .....Per Doz. Sets **22.00**

Weight per dozen sets, 50 lbs.; one set in a carton, six in a shipping carton.

GLASS BEVERAGE OR REFRIGERATOR BOTTLES

BEVERAGETTE

Combination cocktail shaker and beverage storage bottle; rust proof aluminum cap; opening sufficiently large to take full size ice cubes; clear crystal flint glass; ideal cap opener; capacity ½ gallon.

Retail Price $0.50

No. 850 .....Each $0.75

Wgt. each, 3 lbs.; 24 in a carton.

KIT

Consists of one-half gallon beverage bottle with aluminum cap suitable for use as a water bottle or cocktail shaker as it takes full size ice cubes; and ice tub or berry bowl 8½ in. in dameter and 3½ in. high; holds more than a half gallon of ice.

Retail Price $1.00

No. 100
Less than twelve .....Each $1.45
Twelve or more .....Each 1.30

Weight each, 5½ lbs.; one in a carton.

GLASS MIXING BOWLS

HOCKING VITROCK WARE

In Sets of Five

Made of heavy opaque glass; fluted pattern as illustrated; white inside and colored outside; sets consist of five bowls which nest one inside of the other; one each 10¼, 9¼, 8¼, 7¼ and 6¾ inch.

No. W508—Blue outside, white inside .....Each $2.20

Weight each, 9½ lbs.; one set in a shipping carton.

GLASS DINNERWARE

BREAKFAST SETS

Monax Fiesta Pattern; 15 Piece Sets

A complete breakfast or luncheon set for four persons in a beautiful design of blue white colored glassware with circular decorations in red, green, blue and yellow.

Thin as fine china and made by the makers of Pyrex.

Set Consists of

4 eight inch plates, 4 cups and saucers, 1 sugar bowl, 1 cream pitcher and 1 ten inch serving plate.

No. 140 .....Each $3.10

Weight each, 9 lbs.; one in a shipping carton.

CHINEX DINNERWARE

Classic Pattern

Chinex ware is made by an improved automatic process which assures uniformly superior quality and finish; its rich ivory color combined with the superb classic pattern blends with all table settings; it combines the beauty of china, with the strength and low cost of glass; will not craze, is nonporous through and through and is stronger than china.

15-PIECE LUNCHEON SETS

Set Contains

Four 9¾ in. dinner plates, four cups and saucers, one creamer, one sugar bowl and one 12inch cake salver.

No. 15 .....Each $2.10

Weight each, 9 lbs.; one set in a carton.

32-PIECE DINNER SETS

Set Contains

Six 9¾-in dinner plates, six cups and saucers, six cereal dishes, six 6-inch bread and butter plates, one 9-in. bowl and one 12-in. round meat platter.

No. 32 .....Each $4.05

Weight each, 21 lbs.; one set in a carton.

VELOCIPEDES

PIONEER

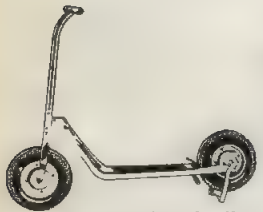
Frame—Channel steel with stamped head fittings.
Fork Stamped auto body steel.
Handle Bars—⅝ inch tubular steel; enameled; rubber grips.
Saddle—All steel; adjustable.
Step Plate—Arc welded to rear axle.
Tires—⅝ inch cushion rubber.

Finish—Frame, fork, seat and handle bar, red, with cream trim; wheels cream.

No.	400X	401
Front wheel, inches	10	16
Rear wheels, inches	6	10
Weight each, lbs.	40	56
Each	$4.05	6.50

One in a carton.

SCOOTERS



PIONEER

Steel frame and upright; wood cross handle; ball bearing disc wheels with 10 x2 inch pneumatic tires; steel foot board with non-skid rubber mat; foot brake and parking stand; frame and upright white enameled, wheels red enameled, striped and decorated in white; handle red enameled. Length overall 38 in., height 33 in.

No. 776 ..... Each **$8.35**

Weight each, 17 lbs.; one in a carton.

PIONEER

Steel frame and upright; wood cross handle; 10 in. artillery type wheels with 1½ in. semi-pneumatic tires and helical spring bearings; steel foot board with non-skid rubber mat; foot brake and parking stand; frame, upright and wheels red enameled, trimmed in cream; cross handle, red enameled. Length overall 40 in., height 33 in.

No. 767 ..... Each **$6.20**

Weight each, 17 lbs.; one in a carton.

SCOOTERS

PIONEER

Streamlined steel frame, tubular steel upright; wood cross handle; 8 inch artillery type wheels with ¾ inch rubber tires and full floating helical spring bearings; steel foot board with non-skid rubber mat; modern parking stand; foot board, stand and front fork green enameled; upright and wheels cream. Length overall 37½ in., height 30 inches.

No. 758 ..... Each **$3.35**

Weight each, 10 lbs.; two in a carton.

PIONEER

Steel frame and upright; wood cross handle; 8 in. artillery wheels with ⅝ inch rubber tires and full floating helical spring bearings; stamped steel foot board and parking stand; frame, foot board, upright, cross handle, and parking stand red enameled; wheels cream striped in red. Length overall 34 in., height 28½ inches.

No. 755 ..... Each **$2.60**

Weight each, 8¾ lbs.; three in a carton.

PIONEER

Steel frame and upright; wood cross handle; 6 in. plain bearing disc wheels, with ⅝ inch rubber tires; stamped steel foot board and parking stand; frame foot board upright and parking stand, green enameled; wheels, yellow, striped in green. Length overall 33 inches, height 28 inches.

No. 752 ..... Each **$1.90**

Weight each, 7½ lbs.; three in a carton.

MACHINISTS HAMMERS

VAN CAMP—BALL PEIN

Octagon Pattern

Forged from one piece of high grade steel, super heat treated; perfectly tempered; gun metal finish; "Evertite" select hickory handles, wedged securely to heads.

No.	307	308	309	310	311
Size	4/0	3/0	2/0	0	1
Lgth. over all, ins.	12	13	14	14½	15
Wgt. (no hdls.), ozs.	6	8	12	16	20
Wgt. per dozen, lbs.	7	10	13	16½	20½
Per dozen	$17.60	17.60	17.60	18.35	19.80

No.	312	313	314	316
Size	2	3	4	6
Lgth. over all, ins.	16	16	16	16
Weight (no handles), ozs.	24	28	32	40
Weight per dozen, lbs.	23½	26½	30	38¾
Per dozen	$21.35	22.75	24.25	28.00

Nos. 314 and 316, one-third dozen; balance one-half dozen in a box.

BEN HUR—BALL PEIN

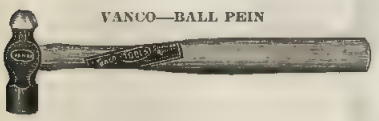
Drop forged steel, hardened and tempered, polished face, poll, pein and sides; hickory handles.

Octagon Pattern

No.	LA83	LA187	LA84	LA70
Size	0	1	2	3
Length over all, in.	14	15½	15½	16
Weight (no handles), ozs.	16	20	24	28
Weight per doz., lbs.	16	20	24	27
Per dozen	$18.85	15.70	17.55	19.40

One-third dozen in a box.

VANCO—BALL PEIN



Octagon Pattern

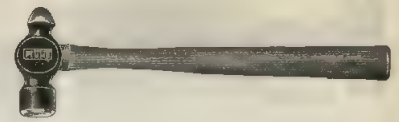
Drop forged from one solid piece of steel, hardened, tempered and thoroughly tested; polished face and pein; extra quality hickory handles.

No.	609	610	614
Size	2/0	0	4
Length over all, ins.	14½	15	17½
Weight (no handles), ozs.	12	16	32
Weight per dozen, lbs.	13	16½	30
Per dozen	$15.50	16.10	19.35

One-half dozen in a box.

MACHINISTS HAMMERS

PLUMB—BALL PEIN



Made of special high grade steel, die forged; scientifically tempered; second growth hickory handle, red stained.

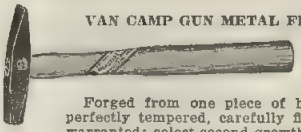
No.	HF370	HF371	HF372	HF373
Size	4/0	3/0	2/0	0
Lgth. over all, ins.	11½	12½	12½	13½
Wt. (no handles), ozs.	6	8	12	16
Wt. per dozen, lbs.	7	10	13	16½
Per dozen	$17.60	17.60	17.60	18.35

No.	HF374	HF375	HF377
Size	1	2	4
Length over all, ins.	14	15½	15½
Weight (no handles), ozs.	20	24	32
Weight per dozen, lbs.	20½	23½	30
Per dozen	$19.80	21.35	24.20

One-third dozen in a box.

MACHINISTS RIVETING HAMMERS

VAN CAMP GUN METAL FINISH



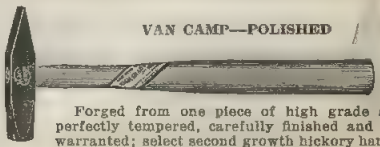
Forged from one piece of high grade steel, perfectly tempered, carefully finished and fully warranted; select second growth hickory handles.

No.	330	331	332	333	334
Size	0	1	2	3	4
Lgt. over all, in.	11	12	12	13	14
Weight, (no hdle..) ozs.	4	7	9	12	15
Wgt. doz., lbs.	5	8	9	12	15½
Per dozen	$17.60	18.70	19.25	20.35	20.90

One-half dozen in a box.

TINNERS RIVETING HAMMERS

VAN CAMP—POLISHED



Forged from one piece of high grade steel, perfectly tempered, carefully finished and fully warranted; select second growth hickory handles.

No.	322	323
Size	3	2
Length over all, ins.	13	14
Weight (no handle) ozs.	12	16
Weight per dozen, lbs.	13¾	16
Per dozen	$19.80	20.35

One-half dozen in a box.

TINNERS PANEING HAMMERS

VAN CAMP—POLISHED

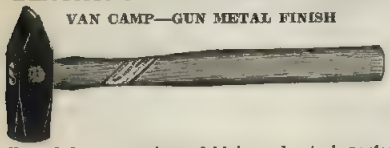
Forged from one piece of high grade steel, perfectly tempered, carefully finished and fully warranted; select second growth hickory handles.

No.	1392	1393
Size	3	2
Length over all, ins.	13	14
Weight (no handles), ozs.	12	16
Weight per dozen, lbs.	14	18¼
Per dozen	$20.35	21.45

One-half dozen in a box.

BLACKSMITHS HAND HAMMERS

VAN CAMP—GUN METAL FINISH



Forged from one piece of high grade steel, perfectly tempered, carefully finished and fully warranted; select second growth hickory handles.

No.	301	302	303
Size	1	2	3
Length over all, ins.	16	16	16
Weight (no handles), ozs.	32	40	48
Weight per dozen, lbs.	31½	37½	44¼
Per dozen	$24.20	26.40	28.60

One-third dozen in a box.

BEN HUR—FULL POLISHED

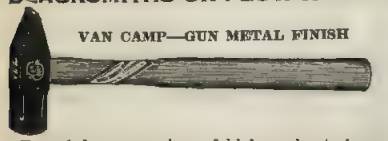
Drop forged steel, head and pein hardened and tempered; full polished; hickory handles.

No.	LA85
Length of handle, in.	15
Weight (no handles), oz.	42
Weight per dozen, lbs.	30
Per dozen	$25.70

One-third dozen in a box.

BLACKSMITHS OR PLOW HAMMERS

VAN CAMP—GUN METAL FINISH

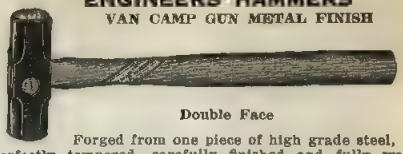


Forged from one piece of high grade steel, perfectly tempered, carefully finished and fully warranted; select second growth hickory handles.

No.	381	382	383	384
Size	1	2	3	4
Length over all, ins.	15	16	16	16
Weight (no hdls), ozs.	24	32	40	48
Dozen in a box	1/3	⅙	1/3	1/3
Weight per dozen, lbs.	23½	30	36	43
Per dozen	$22.55	24.20	26.40	28.60

ENGINEERS' HAMMERS

VAN CAMP GUN METAL FINISH



Double Face

Forged from one piece of high grade steel, perfectly tempered, carefully finished and fully warranted; select second growth hickory handles.

No.	392	393	394
Size	2	3	4
Length over all, in.	16	16	16
Weight (no handles), oz.	38	48	58
Weight per dozen, lbs.	35½	42¾	51½
Per dozen	$26.40	28.60	30.80

One-third dozen in a box.

FARRIERS DRIVING HAMMERS

VAN CAMP—OCTAGON POLL

Forged from one piece of high grade steel, perfectly tempered and carefully finished; full polished; adze eye; curved claw; select second growth hickory handles, 13 inches long. Weight each, less handles, 7 oz.

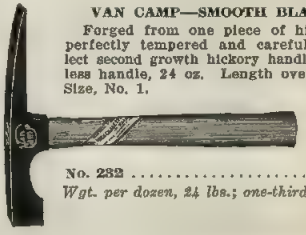
No. 1001 ..... Per Doz. $23.10

Weight per dozen, 10 lbs.; one-half dozen in a box.

BRICKLAYERS HAMMERS

VAN CAMP—SMOOTH BLACK FINISH

Forged from one piece of high grade steel, perfectly tempered and carefully finished; select second growth hickory handles; weight each, less handle, 24 oz. Length over all, 11 inches. Size, No. 1.



No. 232 ..... Per Doz. $26.40

Wgt. per dozen, 24 lbs.; one-third dozen in a box.

VANCO—BLACK FINISH

Drop forged from high carbon tool steel, carefully tempered; select hickory handles. Weight each, less handle, 28 ounces; length over all, 11 inches.

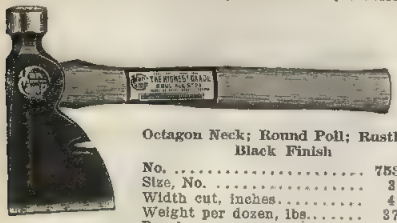
No. 132 ..... Per Doz. $19.80

Weight per doz., 23 lbs.; one-third doz. in a box.

CAR BUILDERS' HATCHETS

VAN CAMP

Forged from high grade steel; bit tempered and sharpened; trade mark deep etched; select hickory handle.



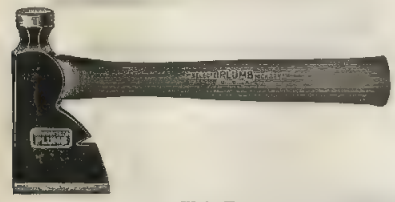
Octagon Neck; Round Poll; Rustless Black Finish

No.	7533
Size, No.	3
Width cut, inches	4
Weight per dozen, lbs.	37
Per dozen	$36.65

One-half dozen in a box.

PLUMB BLACK FINISH

Forged from one solid piece of steel; the bit remains hard after repeated grinding, far into the blade; the head is hardened to a spring temper; the eye will not buckle nor bend nor allow the handle to loosen; high grade hickory handle, mahogany finish.



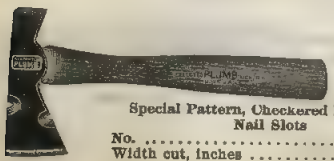
	Plain Face		Scored Face	
No.	CB2	CB3	CBX2	CBX3
Size, No.	2	3	2	3
Width cut, in.	3½	3¾	3½	3¾
Weight dozen, lbs.	29	32	29	32
Per dozen	$30.80	35.20	33.00	37.40

One-third dozen in a box.

PRODUCE HATCHETS

PLUMB BLACK FINISH

Forged from one solid piece of steel; the bit remains hard after repeated grinding, far into the blade; the head is hardened to a spring temper; the eye will not buckle nor bend nor allow the handle to loosen; high grade hickory handle, mahogany finish.



Special Pattern, Checkered Head, Two Nail Slots

No.	HF3005
Width cut, inches	2⅛
Weight per doz., lbs.	16
Per dozen	$25.10

One-half dozen in a box.

NAIL HAMMERS

VAN CAMP

Forged from one piece of high grade steel; super heat treated; face and claw perfectly tempered and highly finished; select second growth hickory Evertite handles properly driven and securely wedged.

VAN CAMP HIGHLY POLISHED

Adze Eye, Octagon Neck and Poll, Bell Face, Octagon Handle

No.	461¼
Size	1½
Weight (no handles) ozs.	16
Weight per dozen, lbs.	18
Per dozen	$26.40

One-half dozen in a box.

VANCO FULL POLISHED

Forged from one piece of high grade steel; hardened face; tempered claw; thoroughly tested; white hickory handle.

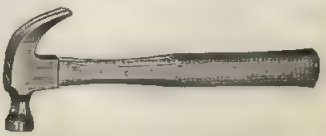
Adze Eye, Octagon Neck and Poll, Bell Face

No.	201¼
Size, No.	1½
Weight (no handles), ozs.	16
Weight per dozen, lbs.	18½
Per dozen	$22.00

One-half dozen in a box.

BEN HUR POLISHED

Drop forged steel; full polished; half octagon white hickory handles.



Adze Eye, Octagon Neck, Round Poll

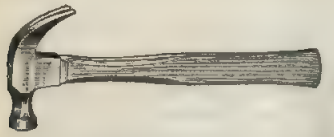
No.	LA51
Size, No.	1½
Weight (no handles), oz.	16
Weight per dozen, lbs.	18
Per dozen	$18.25

One-third dozen in a box.

NAIL HAMMERS

BEN HUR POLISHED

Forged vanadium steel, extra heat treated; highly polished except bronze painted neck; semi-octagon hickory handles.



Adze Eye, Octagon Neck, Round Poll, Bell Face

No.	LA59
Size No.	1½
Weight (no handles) oz.	16
Weight per dozen, lbs.	19
Per dozen	$23.85

One-third dozen in a box.

STANLEY

Chrome molybdenum alloy steel, super heat treated; mirror polish with orange ribs and neck, black enamel under claws; "Everite" hickory handles, wedged securely to heads; handles have octagon shaped neck and are lacquered white.

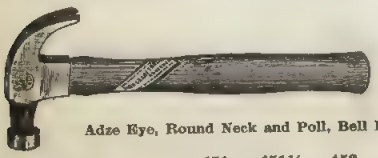
Adze Eye, Octagon Neck, Round Poll, Bell Face

No.	100 Plus 11⅛
Size No.	1½
Weight each (no handles) ozs.	16
Weight per dozen, lbs.	21
Per dozen	$35.25

One-twelfth dozen in a display box.

VAN CAMP HIGHLY POLISHED

Forged from one piece of high grade steel, super heat treated; face and claws perfectly tempered and highly finished, black finished neck; "Evertite" select hickory handles, wedged securely to heads.



Adze Eye, Round Neck and Poll, Bell Face

No.	451	451⅛	452	453
Size No.	1	1½	2	3
Weight (no handles), ozs	20	16	13	7
Weight per dozen, lbs.	21	18	14	10
Per dozen	$25.65	22.00	21.25	20.55

One-half dozen in a box.

NAIL HAMMERS

BEN HUR POLISHED

Drop forged steel, hardened face, tempered claws; face and claws polished, black finished neck; white hickory handles

Adze Eye, Round Neck and Poll

No.	LA9
Size, No.	1⅛
Weight (no handles), oz.	16
Weight per dozen, lbs.	18
Per dozen	$13.20

One-half dozen in a box.

BEN HUR POLISHED

Drop forged steel; hardened face, tempered claws; face and claws polished, black finished neck; white enameled hickory handles, black tipped.

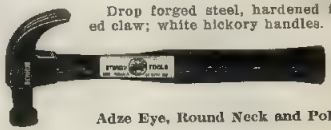
Adze Eye, Round Neck and Poll

No.	LA6
Size No.	3
Weight each (no handles) ozs.	7
Weight per dozen, lbs.	10
Per dozen	$9.05

One-half dozen in a box.

BEN HUR BLACK

Drop forged steel, hardened face; tempered claw; white hickory handles.



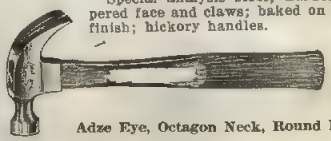
Adze Eye, Round Neck and Poll

No.	LA7
Size No.	1½
Weight each (no handles) ozs.	16
Weight per dozen, lbs.	18
Per dozen	$6.10

One-half dozen in a box.

STANDARD

Special analysis steel; hardened and tempered face and claws; baked on black crackle finish; hickory handles.

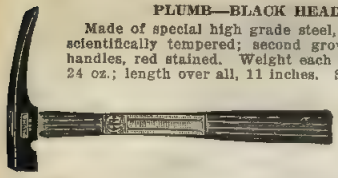


Adze Eye, Octagon Neck, Round Poll

No.	300
Size No.	1½
Weight (no handles), ozs.	16
Weight per dozen, lbs.	20
Per dozen	$6.40

One dozen in a box.

BRICKLAYERS HAMMERS



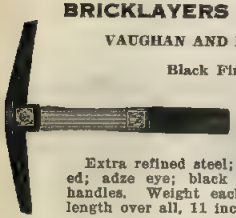
PLUMB—BLACK HEAD

Made of special high grade steel, die forged; scientifically tempered; second growth hickory handles, red stained. Weight each less handle, 24 oz.; length over all, 11 inches. Size, No. 1.

No. HF2580 .....Per Doz. **$22.75**

Weight per dozen, 22 lbs.; one-half dozen in a box.

BRICKLAYERS SCUTCHES



VAUGHAN AND BUSHNELL

Black Finish

Extra refined steel; drop forged and tempered; adze eye; black finish; white hickory handles. Weight each less handle, 24 oz.; length over all, 11 inches.

No. 10.....Per Doz. **$26.50**

Weight per dozen, 27 lbs.; one-third dozen in a box.

UPHOLSTERERS HAMMERS

A. R. ROBERTSON

Magnetized, steel forging, nickel plated; weight head, 7 oz.; length handle, 12 inches

No. 712.....Per Doz. **$55.00**

Weight per dozen, 8 lbs.; one-half dozen in a box.

Drop forged from special analysis steel, tempered and polished; semi-adze eye; white hickory handle; length of head, 5¾ in.; length over all, 11½ in.; weight each, less handle, 6 oz.

No. 4 .....Per Doz. **$18.70**

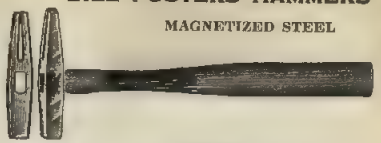
Weight per dozen, 7¼ lbs.; one-half dozen in a box.

Cast head with claw, polished and nickel plated; unpolished hickory handle; 5 inch head with ½ inch round face; length over all, 10 in.

No. 55.....Per Doz. **$2.20**

Weight per dozen, 3½ lbs.; one dozen in a box.

BILL POSTERS HAMMERS



MAGNETIZED STEEL

Polished

Horseshoe pattern; drop forged, special magnet steel, strongly magnetized; plain eye; white hickory handles; length of head 3½ inches; weight of head 4 oz; length 11½ inches.

No. 500 .....Per Doz. **$8.80**

Weight per dozen, 5 lbs.; one-half dozen in a box.

TACK HAMMERS

MAGNETIZED

Magnetized malleable head, half polished; mixed hickory handles; weight each, less handle, 5 oz.; length over all 12 in.

No. 271 .....Per Doz. **$7.70**

Weight per dozen, 6 lbs.; one-half dozen in a box.

Magnetized cast head, nickel plated; hardwood handles; weight each, less handle, 5 oz.; length over all 11 in.

No. 1291 .....Per Doz. **$6.25**

Weight per dozen, 5¾ lbs.; one dozen in a box.

Magnetized, cast iron head, tin plated; white hickory handle with cast iron claw; length of head 4 inches; weight each, less handle, 3 oz.; length over all 11½ inches.

No. 2 .....Per Doz. **$2.90**

Weight per dozen, 4¼ lbs.; one dozen in a box.

Magnetized, cast iron head, round face tapered and polished; waxed handles with cast iron claw; weight each, less handle, 4 oz.; length of head, 3¼ inches; length over all 11 inches.

No. 25 .....Per Doz. **$2.10**

Weight per dozen, 4½ lbs.; one dozen in a box.

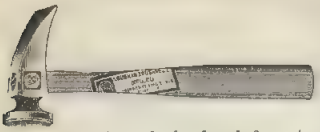
CAST

Aluminum finish; adze eye; round neck and poll; plain face; waxed hardwood handles; wgt. each, less handle, 5 oz.

No. 025 .....Per Doz. **$2.10**

Weight per dozen, 4 lbs.; one dozen in a box.

SHOE HAMMERS



Drop forged steel; hardened face, tempered; white hickory handles; face 1½ inches; length over all 10 inches; weight each, less handle, 14 ozs.

No. 1 ..... Per Doz. $18.70

Weight per dozen, 14 lbs.; one-third dozen in a box.

BLACKSMITHS SLEDGES

CROSS PEIN

Forged from high grade steel, polished face and pein; oil finished body.

No.	BBC6	BBC8	BBC10	BBC12
Weight each, lbs.	6	8	10	12
Each	$2.00	2.25	2.55	3.10

Packed loose.

DOUBLE FACE

Forged from high grade steel, polished faces; oil finished body.

No.	BD5	BD6	BD8	BD10	BD12	BD14
Wgt. each lbs.	5	6	8	10	12	14
Each	$1.50	1.00	1.90	2.30	2.65	3.05

Packed loose.

NAPPING HAMMERS

Forged from high grade steel, polished faces, oil finished body.

No.	N3	N4
Weight each, lbs.	3	4
Each	$1.40	1.45

Packed loose.

FARRIERS TURNING HAMMERS

Forged from high grade steel, polished faces, oil finished body; one face is oval for concaving the shoe, the other face flat for general work.

No.	T8
Weight each, lbs.	8
Each	$2.20

Packed loose.

DRILL OR STRIKING HAMMERS

NEVADA PATTERN

Forged from high grade steel, polished faces, oil finished body.

No.	D5	D6	D8	D10
Weight each, lbs.	5	6	8	10
Each	$1.60	1.70	2.00	2.45

Packed loose.

HAND DRILLING HAMMERS

COLORADO PATTERN

Forged from high grade steel, polished faces, oil finished body.

No.	H8	H4
Weight each, lbs.	3	4
Each	$1.55	1.80

Packed loose.

SPIKE MAULS

Forged from high grade steel, oil finish.

No.	DS8
Weight each, lbs.	8
Each	$2.00

Packed loose.

STONE MASONS HAMMERS

Forged from high grade steel, polished ends, bronzed body, axe finish.

No.	SM3	SM4	SM5
Weight each, lbs.	3	4	5
Each	$1.55	1.70	2.10

Packed loose.

DOUBLE FACE SPALLING HAMMERS

Forged from high grade steel; polished face, oil finished body.

No.	SD8	SD10	SD12
Weight each, lbs.	8	10	12
Each	$2.55	3.10	3.80

Packed loose.

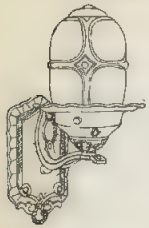
STONE SLEDGES

Forged from high grade steel; polished face, oil finished body.

No.	SS8	SS10	SS12	SS14
Weight each, lbs.	8	10	12	14
Each	$2.00	2.45	2.85	3.40

Packed loose.

OUTDOOR LANTERNS



WEATHER-PROOFED CAST FERRO METAL

The beautiful bronze and green finish and the modest design conform perfectly with all styles of architecture and decorating schemes; fitted with pearl Iridescent globes; wired complete with keyless sockets; height 10¾ in.; width 6 in.; extends 8 in.

No. 1510 .....Each **$5.30**

Weight each, 3½ lbs.; one in a carton, five in a std. pkg.

WEATHER-PROOFED CAST FERRO METAL

The beautiful bronze and green finish and the modest design conform perfectly with all styles of architecture and decorating schemes; fitted with pearl Iridescent globes; wired complete with keyless sockets; height 13 in.; width 6¼ in.

No. 1511 .....Each **$5.30**

Weight each, 7 lbs.; one in a carton, five in a standard package.

Made of black non-rusting metal; crystal moss glass; extension 6½ inches; length overall 10½ inches; lantern length 8 in.; lantern width 5 in.; wired complete with keyless sockets.

No. 18B .....Each **$3.40**

Weight each 3 lbs.; one in a carton, six in a standard package.

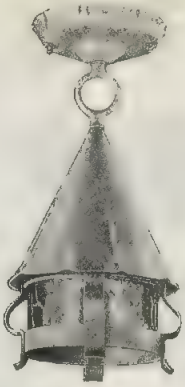
WEATHER-PROOFED SHEET METAL

Beautiful antique verde-green finish; artistically designed to conform with practically all styles of architecture; fitted with crackled amber glass; wired complete with keyless sockets; height 11 in.; width 5½ in.; extends 8 in.

No.	Each
1509	$6.15

Wgt. each, 5 lbs.; one in a carton, five in a std. pkg.

OUTDOOR LANTERNS



WEATHER-PROOFED SHEET METAL

Beautiful antique verde-green finish; artistically designed to conform with practically all styles of architecture; fitted with crackled amber glass; wired complete with keyless sockets; height 13 in; width 5½ in.

No. 1506 .....Each **$5.75**

Wgt. each, 5 lbs.; one in a carton, five in a std. pkg.

CAST ALUMINUM

Oxidized finish; beautifully designed to conform with practically all styles of architecture; fitted with crackled amber glass; wired complete with keyless sockets; height 13 in.; width 8 in.; extends 5 in.

No. 1502 ....Each **$6.80**

Wgt. each, 5 lbs.; one in a carton, five in a std. pkg.

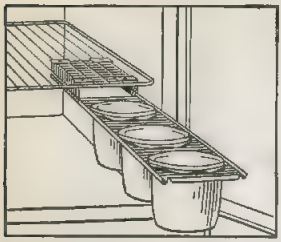
Made of non-rusting metal; black finish; crystal etched glass; length 8 inches; width 6 inches. Wired complete with keyless sockets.

No. 24B .....Each **$2.20**

Weight each 3 lbs.; one in a carton, six in a standard package.

REFRIGERATOR JARS

SAVE-A-SERVE



Set consists of three Ambisco art pottery jars and a cadmium plated sliding rack container which can be attached under any refrigerator shelf; utilizes space which is frequently not used as the jars hang above other containers on the shelf below; jar covers may be utilized as saucers or coasters when serving; jars are oven proof and may be used for baking; size of jars 3⅝ inches high, 4¼ inches wide; tray 13 inches long, 5 inches wide.

No. 250R—Rose colored jars .....Each $3.30
No. 250B—Black jars .....Each 3.30
No. 250G—Green jars .....Each 3.30

Weight each, 4 lbs.; one in a carton.

POTTERY COOKIE JARS

ASSORTMENTS

Rope handled Mexican design pottery jars with covers; hand painted decorations. Capacity 3½ quarts; height 7⅛ inches; width 9 inches overall including handles.

Contents

Four jars, one each Delft Blue, Cream, Dubonnet and Black, in four decorations.

No. 6MX .....Each $5.00

Weight each, 2¼ lbs.; one in a carton.

ASSORTMENTS

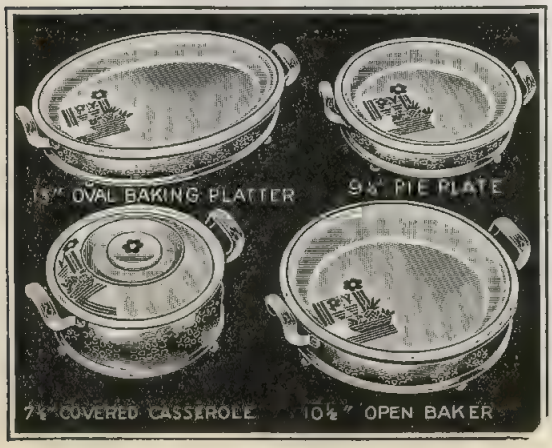
Glazed pottery jars with covers; hand painted decorations. Size, height overall, 10¼ in.; diameter of opening, 4 in.; diameter of bottom, 5⅜ inches.

Assortment consists of four jars, one each Delft Blue, Cream, Dubonnet and Black in four decorations.

No. 1D .....Each $5.00

Weight each, 18 lbs.; one assortment in a carton.

DECORATED POTTERY OVENWARE AND MOUNTINGS



ASSORTMENTS

Four color decorated ovenware mounted in chrome service stands. The base color is ivory decorated in red, yellow and blue. The stands have a very attractive perforated design and handles.

Contents

Twelve pieces as listed below:

7—Seven and one-half inch casseroles

2—Nine and one half inch Pie Plates

2—Thirteen inch Oval Baking Platters

1—Ten and one-half inch Open Bakers.

No. 900 .....Each $19.80

Weight each, 50 lbs.; one in a carton.

LAWN MOWERS

QUIGLEY

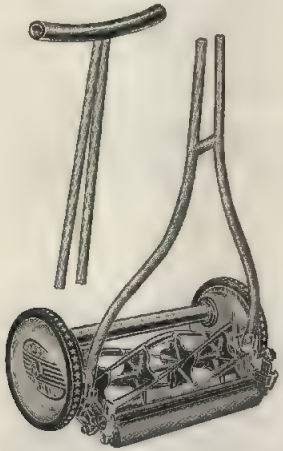
Plain Bearing

8 inch drive wheels; 5½ in. revolving cutter with three steel blades; has a rocker adjustment, there being a ball and socket joint with carriage bolts for bed knife adjustment; shafting ⅝ inch diameter; finished in bronze with red striping and red wheels.

No.	400/14	400/16
Width of cut, inches	14	16
Weight each, lbs.	39	40
Each	$8.60	9.00

One in a box.

CLEMSON PRECISION



Rubber tired, roller bearing wheels; revolving cutter assembly is one single rigid piece, the five blades are high carbon alloy steel, forged to exact shape and heat treated; four spiders are integrally cast around the blades and shaft; bed knife adjustment is made by a single knurled knob and gives fractional inch adjustment on both ends; roller adjustment is made by a wing bolt at each side; 1¾ inch carbon steel tie tube locks into integrally cast lugs in the housing and set with dowel pins for permanency; wheel roller bearings and revolving cutter ball bearings are double grease sealed and require no greasing during the life of the mower; handle is made of steel tubing, welded into one piece, chromium plated grip; rock maple roller, varnished; finished in chromium and baked-on silver and yellow enamel.

Retail Price $29.95

No.	C17
Width of cut, inches	17
Weight each, lbs.	32
Each	$44.00

One in a box.

ELECTRIC LAWN MOWERS

ROBERTON

Mower Construction

Very silent in operation. No noisy exhaust as in gasoline power mowers; no clatter of reel and cutting bar as this unit is adjusted to three one-thousandths of an inch. Rubber tired wheels give positive traction and complete silence on concrete sidewalks. Will trim under low hedges and shrubs. Brackets for use of a standard grass catcher. Light weight—only 74 lbs.

Motor— Sturdy, powerful dependable motor. Over size bearings have housings filled with oil saturated yarn providing complete lubrication. "ON" and "OFF" switch on steering handle automatically snaps to a neutral position, disconnecting the current when the cutting unit is stalled by debris on the lawn.

Drive—Power drive utilizes precision made gears in the traction wheels, dust proofed and grease saturated. Power transmission from motor to gear assembly uses a positive, case hardened, heavy duty, roller type sprocket chain—no mechanical clutches.

Adjustments—All adjustments easily made with one wrench furnished and are made from the outside.

Bearings—New Departure ball bearings, thoroughly protected and designed to hold the lubricant in and seal the dirt out.

Full 18 Inch Cut

No. H-58 ..... Each **$107.00**

Shipping weight each, 80 lbs.; one in a box.

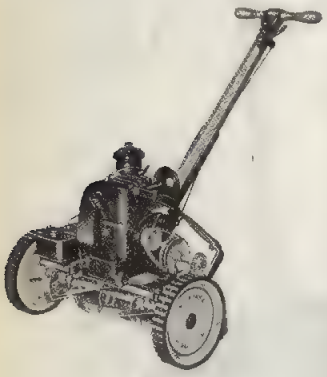
POWER LAWN MOWERS

STEARNS

Wheel Drive Models

Built with a perfect balance of design and a complete absence of complicated mechanism. Briggs and Stratton engines are used on all models; bearing equipment includes Hyatt roller bearings, Norma-Hoffman ball bearings and Timken tapered roller bearings; chrome alloy steel bed knife with heavy lipped edge section; special high carbon manganese steel cylinder knives; tension adjustment is provided for wherever necessary in the drive chains.

All models are equipped with either solid rubber tires or Goodyear pneumatic tires.



Specifications

Drive Wheels—Disc type, 10 inch diameter.
Cylinder—Five manganese steel, self-sharpening blades, riveted to four malleable iron spiders, 6 inch diameter.
Bearings—Hyatt roller bearings in drive wheels. Precision self-adjusting ball bearings in cylinder.
Bed Plate Knife—Chrome steel with lipped edge.
Engine—Briggs & Stratton Model WMI industrial type, four cycle. Conservatively rated at one-half horsepower. Equipped with positive hand lever starter and oil-sealed air cleaner.
Speed—1 ½ to 3 ½ miles per hour.
Finish—Weatherproof enamel. Blue green frame, black engine, tan wheels and red trimming.

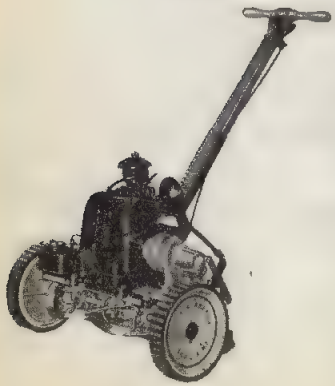
With 10x1¾ Inch Solid Rubber Tires

No.	181ST
Width of cut, inches	18
Height of cut, inches	½ to 1½
Shipping weight each, lbs.	155
Each	$118.25
	89.50

With 10x2.50 Inch Goodyear Pneumatic Tires

No.	★181PT
Width of cut, inches	18
Height of cut, inches	½ to 1½
Shipping weight each, lbs.	155
Each	$127.88
	77.50

One in a box.



Specifications

Drive Wheels—Disc type, 10 inch diameter.
Cylinder—Five manganese steel, self-sharpening blades, riveted to four malleable iron spiders, 6 inch diameter.
Bearings—Hyatt roller bearings in drive wheels. Norma-Hoffman ball bearings in clutch mechanism and drive shaft. Precision self-adjusting ball bearings in cylinder.
Bed Plate Knife—Chrome steel with lipped edge.
Engine—Briggs & Stratton Model WM industrial type, four cycle. Conservatively rated at one-half horsepower. Equipped with positive hand starter and oil-sealed air cleaner.
Speed—1 ½ to 3 ½ miles per hour.
Finish—Weatherproof enamel. Blue green frame, black engine, tan wheels and red trimming.

With 10x1¾ Inch Solid Rubber Tires

No.	★218ST
Width of cut, inches	18
Height of cut, inches	½ to 1½
Shipping weight each, lbs.	155
Each	$127.88
	77.50

With 10x2.50 Inch Goodyear Pneumatic Tires

No.	★218PT
Width of cut, inches	18
Height of cut, inches	½ to 1½
Shipping weight each, lbs.	155
Each	$141.10
	85.50

One in a box.

★*For shipment from factory at Syracuse, N. Y.*

SEED CORN GRADERS

PERFECTION

Two corrugated screens; beveled apertures; guard on lower screen prevents spilling; sorts all four grades of kernels; size 11x19 inches.

No. 10 .....Per Doz. $24.20

Weight per dozen, 36 lbs.; one-half dozen in a crate.

CORN SHELLERS

RED CHIEF

Malleable iron, red japanned; fastens to box or bin with two clamps; steel axle with 4¼ inch bearings; pressure regulated heavy coil spring and thumb screw; adjustable to any size ear; throws cobs outside.

No. 35 .....Per Doz. $44.00

Weight per dozen, 140 lbs.; one-third dozen in a carton.

BLACK HAWK

Malleable iron, black japanned; fastens to box or bin with two clamps; hardened bearings; steel axle; pressure regulated by a heavy coil spring and thumb screw; adjustable to any size ear.

No. 54...Per Doz. $61.60

Weight per dozen, 180 lbs.; one-quarter dozen in a carton.

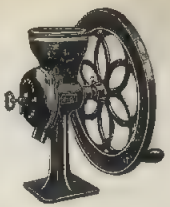
LITTLE GIANT

Malleable iron, japanned; hardened bearings; fastens to box or bin; adjustable pressure and adjustable to all sizes of ears of corn.

No. 65 .....Per Doz. $80.80

Weight per dozen, 120 lbs.; packed loose.

GRIST MILLS



Grind Fine or Coarse

Equipped with extra hardened burrs; self-sharpening; cut without mashing; fly wheel is large making mill run steady and easy; crank is adjustable; has hook on which to hang a bucket.

No.	50	60	70
Capacity per hour, bushels	½ to 1	¾ to 2½	1½ to 3
Height, in.	12¾	16	18¾
Length, in.	7¾	9½	12¼
Width, in.	5	6¾	7
Throat, inches	1⅛x1	2¾x1	3½x1¾
Fly wheel, in.	12½	17	19
Weight each, lbs.	20	40	70
Each	$5.15	$8.35	$13.20

One in a case.

HANDY FARM TOOL

Made of cast iron; lacquered finish; 6 inches long; uses ⅜, ½ or ⅝ inch rope; rope not furnished with pulley. Can be used as a fodder squeezer, for shocking corn, booming hay; drenching horses or cattle; stretching or splicing fence; stretching clothes lines, poultry netting, electric wire and conduit, hanging hogs, etc. Rope and ring are not included.

No. 50 .....Per Doz. $8.80

Weight per dozen 12½ lbs.; one dozen in a carton.

FODDER SQUEEZERS

BLAIR

Cast iron, japanned; 8½ inches long; without rope.

No. 639 .....Per Doz. $5.00

Weight per dozen, 6 lbs.; one-half dozen in a box.

CAMPING OR HUNTING KNIVES

REMINGTON

Blade and tang one solid piece steel forging, with keen cutting edges; handle made of leather, brass and fibre discs, locked with countersunk brass nut; nickel silver hilt; hard cast aluminum cap; 4½ inch blade complete with oak tanned leather sheath with snap fastener loop; 4 inch handle.

Retail Price $1.90

No. RH32 .....Per Doz. **$33.00**

Weight each, 8 ozs.; one in a box, one-half dozen in a carton.

Official Boy Scout

Blade and tang, one solid piece steel, mirror finished and etched with official scout insignia; edge hand honed; handle made of leather colored fibre and brass discs; locked with countersunk brass nut; nickel silver thumb guard; hard cast aluminum cap; oak tanned leather sheath with snap fastener loop, imprinted with official Scout insignia; length of blade 4½ inches; length overall 8½ inches.

Retail Price $1.75

No. RH50 .....Per Doz. **$33.00**

Weight each, 8 ozs.; one in a box, one-half dozen in a carton.

Blade and tang one solid piece steel, mirror finished and etched; edge hand honed; handle made of leather, colored fibre and nickel silver discs, securely locked with countersunk brass nut; nickel silver thumb guard; cast aluminum butt; length of blade 4½ inches; length overall 8 inches; oak tanned leather sheath with snap fastener loop.

Retail Price $1.50

No. RH71 .....Per Doz. **$26.40**

Weight each, 5½ ozs.; one in a box, one-half dozen in a carton.

Blade and tang one solid piece steel, mirror finished and etched; edge hand honed; handle made of DuRemite with colored fibre and nickle silver discs; locked with countersunk brass nut; nickel silver thumb guard; cast aluminum butt; length of blade 4½ inches; length overall 8 inches; oak tanned leather sheath with snap fastener loop.

Retail Price $1.50

No. RH72 .....Per Doz. **$26.40**

Weight each, 5½ ozs.; one in a box, one-half dozen in a carton.

CAMPING OR HUNTING KNIVES

REMINGTON

Official Boy Scout

Blade and tang one solid piece steel, mirror finished and etched with Official Scout Insignia; edge hand honed; handle made of leather, colored fibre and nickel silver discs, securely locked with countersunk brass nut; nickle silver thumb guard; cast aluminum butt; length of blade 4 inches, length overall 8 inches; oak tanned leather sheath with snap fasting loop and imprinted with Official Scout Insignia.

Retail Price $1.35

No. RH51 .....Per Doz. **$23.75**

Weight each, 5½ ozs.; one in a box, one-half dozen in a carton.

Blade and tang one solid piece steel, mirror finished and attractively etched; edge hand honed; genuine stag handle with nickel silver thumb guard and cap; length of blade 4½ inches; length overall 8 inches; oak tanned leather sheath with snap fastener loop.

Retail Price $1.25

No. RH73 .....Per Doz. **$22.00**

Weight each, 5½ ozs.; one in a box, one-half dozen in a carton.

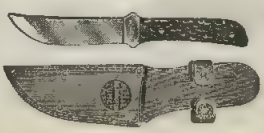
Camp Master

High carbon steel mirror finished 6½ inch full tang blade; oversize safety guard; pistol grip scored handle of durable hard wood; length overall 9¼ inches; oak tanned leather sheath with snap fastener loop.

Retail Price $1.00

No. RH6 .....Per Doz. **$17.60**

Weight each, 6 ozs.; one in a box, one-half dozen in a carton.



Forged blade with strong durable keen cutting edges, set ready for immediate use; American bone stag handle; 4¼ in. blade complete with oak tanned leather sheath with snap fastener loop; 3¼ in. handle.

Retail Price $0.75

No. RH4 .....Per Doz. **$13.20**

Weight each, 4 ozs.; one in a box, one-half dozen in a carton.

SHEATH KNIVES

REMINGTON

Display Assortment

Consists of twelve popular priced sheath knives, with assorted handles; six knives, with sheaths, mounted on an attractive three-colored, easel back, display card, size 12¾ x 17½ in. Assortment contains two each of the following knives: No. RH84—8 in. long, with 4 in. blade; No. RH4—7½ in. long, with 4¼ in. blade; No. RH6—9¾ in. long, with 5¼ in. blade; No. RH28—8½ in. long with 4½ in. blade; No. RH73—8 in. long with 4½ in. blade; No. RH75—8 in. long with 4 in. blade; knives are illustrated and described on back of display card; each knife complete with a heavy oak tanned leather sheath with snap fastener loop.

No. 700/985 ..... Each $10.60

Weight per assortment, 7½ lbs.; one in a carton.

CROW CALLS

HOOSIER

Varnished cedar tube, a light wood that does not crack and is not effected by climatic conditions; has the natural tone of a crow calling for help; length 4¾ inches.

No. 16 ..... Per Doz. $7.90

Weight per dozen, 1½ lbs.; one-twelfth dozen in a box.

CHALKEY'S

Made of high grade white birch throughout; not affected by climatic conditions; length 5½ in. with hard rubber mouth tip.

No. CD2 ..... Per Doz. $6.60

Weight per dozen, 1 lb.; one dozen in a box.

DUCK CALLS

OLT'S

Polished hard rubber throughout; not affected by climatic conditions; length 4¾ inches.

No. D2 ..... Per Doz. $13.20

Weight per dozen, 1¼ lbs.; one dozen in a box.

DUCK DECOYS

Very lifelike, Mallard species; made of solid cedar, a light wood that does not crack or watersoak; perfect shape and sex markings; glass eyes; feather finished bodies; flat bottoms; assorted eight males and four females in a dozen.

★No. 12 ..... Per Doz. $18.20

Weight per dozen, 32 lbs.; one dozen in a crate.

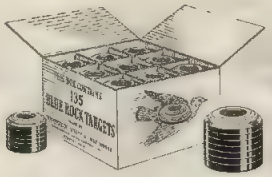
CLAY TARGETS

WHITE FLYER

Saucer shaped; 4½ inches in diameter; Grand American yellow dome makes excellent target; stand transportation well and pulverize when hit by a few pellets; can be thrown by any trap.

No. 410 ..... Per Container $3.95

Wgt. per container, 64 lbs.; 135 in a carton; two cartons (270) in a shipping container.



Blue Rocks

Saucer shaped; diameter 4½ in.; yellow dome on black ground; thoroughly pulverizes when hit; used in any trap.

No. 415 ..... Per Container $3.95

Wgt. per container, 64 lbs.; 135 in a carton; two cartons (270) in a shipping container.

★*For shipment from factory at Lititz, Pa.*

SCREW JACKS

SIMPLEX BALL-BEARING

4-Way Head Type

Highest grade steel screw, solid cast iron base, heat treated, drop forged steel cap; built with a molybdenum steel ball nested in a hardened nickel steel ball seat, reducing friction, resulting in greater lifting power; will not twist from under the load.

Capacity Tons

Screw diam., inches	1	1¼	1½	1¾	2	2½	3
Capacity, tons	5	10	12	16	20	24	30

No.	Size Screw, In.	Height Closed, In.	Height Extended In.	Wgt. each, lbs.	Each	
★61	1x6	8¾	13¼	5	*$2.60*	**3.45**
41¼	1¼x4	8	10	9	*2.90*	**3.85**
61¼	1¼x6	9¾	13¾	10	*3.10*	**4.10**
81¼	1¼x8	12	18	12	*3.40*	**4.50**
101¼	1¼x10	14	22	16	*3.80*	**5.00**
★121¼	1¼x12	16	26	18	*4.20*	**5.55**
★41⅜	1⅜x4	8	10	9	*3.25*	**4.30**
61⅜	1⅜x6	10¾	14	10	*3.75*	**4.95**
81⅜	1⅜x8	12¾	18	14	*4.25*	**5.60**
101⅜	1⅜x10	14¾	22	17	*4.75*	**6.25**
121⅜	1⅜x12	16¾	26	21	*5.25*	**6.95**
★141⅜	1⅜x14	18¾	30	26	*6.00*	**7.90**
61¾	1¾x6	10¼	13½	17	*4.50*	**5.95**
81¾	1¾x8	12¼	17½	18	*5.00*	**6.60**
101¾	1¾x10	14¼	21½	22	*5.75*	**7.60**
121¾	1¾x12	16¼	25½	26	*6.25*	**8.25**
141¾	1¾x14	18¼	29½	30	*6.75*	**8.90**
★161¾	1¾x16	20¼	33½	36	*7.50*	**9.90**
★52	2x5	9¼	11¼	17	*5.00*	**6.60**
62	2x6	10½	13½	21	*5.25*	**6.95**
82	2x8	12¼	17¼	22	*6.00*	**7.90**
102	2x10	14¼	21¼	25	*6.75*	**8.90**
122	2x12	16¼	25¼	30	*7.50*	**9.90**
142	2x14	18¼	29¼	36	*8.25*	**10.90**
162	2x16	20¼	33¼	39	*9.25*	**12.20**
★182	2x18	22¼	37¼	44	*10.25*	**13.55**
★62½	2½x6	11	14	29	*7.75*	**10.30**
★82½	2½x8	13	17¼	33	*8.75*	**11.55**
102½	2½x10	15	21¼	38	*9.75*	**12.85**
122½	2½x12	17	25¼	44	*12.00*	**15.85**
142½	2½x14	19	29¼	51	*10.75*	**14.20**
162½	2½x16	21	33¼	55	*13.25*	**17.50**
182½	2½x18	23	37¼	64	*14.50*	**19.15**
★202½	2½x20	25	41¼	70	*15.75*	**20.80**
★83	3x8	13½	16½	49	*17.50*	**23.10**
★143	3x14	19½	29	65	*19.50*	**25.75**
★183	3x18	23½	37	83	*22.00*	**29.05**
★243	3x24	29¾	49¼	111	*25.75*	**34.00**

★For shipment from factory at Chicago, Ill.

SCREW JACKS

JOYCE—SIX WAY

With Oil Retaining Bell Base

Highest grade malleable iron base with closed bottom; machined steel screw with milled thread; special dust-proof cap, having a bearing surface of the entire diameter of the screw reduces friction to a minimum.

Capacity Tons

Screw diam., in.	2	2½
Capacity, tons	15	25

No.	Screw Diam., In.	Height Closed, In.	Height Extended, In.	Wgt. Each, lbs.	Each	
★98	2	8	12	16	*$7.00*	**14.65**
★101	2	10	15	24	*9.00*	**18.80**
★102	2	12	18	29	*10.00*	**20.90**
★103	2	14	22	32	*11.00*	**23.00**
★121	2½	12	17	36	*15.50*	**32.40**
★123	2½	16	24	47	*18.50*	**38.65**
★125	2½	20	33	65	*21.00*	**43.90**

JOYCE—SPRING RATCHET

With Oil Retaining Bell Base

Highest grade malleable iron base with closed bottom; machined steel screw with milled thread; special dust proof cap, having a bearing surface of the entire diameter of the screw reduces friction to a minimum; steel ratchet and pawl and malleable socket.

Capacity Tons

Screw diam., in.	2	2½
Capacity, tons	15	25

No.	Screw Diam., In.	Height Closed, In.	Height Extended, In.	Wgt. Each, lbs.	Each	
★98R	2	8	12	16	*$9.50*	**19.85**
★101R	2	10	15	24	*11.50*	**24.05**
★102R	2	12	18	29	*12.50*	**26.10**
★103R	2	14	22	32	*13.50*	**28.20**
★121R	2½	12	17	36	*18.25*	**38.15**
★123R	2½	16	24	47	*21.25*	**44.40**
★125R	2½	20	33	65	*23.75*	**49.65**

JOYCE—TELESCOPING

Ratchet Type, With Double Lever Sockets

Especially intended for use in places where space will only permit a very short jack and yet requiring a high lift; the rise of this jack is equal to its height when down; has two steel screws threaded in opposite directions, one within the other; heavy solid base with carrying handle; steel ratchet with double lever sockets; height closed, 12 in.; height extended, 24 inches.

★No. 45A .....Each *$36.00* **38.00**

Weight each, 55 lbs.

★For shipment from factory at Dayton, Ohio.

LEVER JACKS

JOYCE

Made of certified malleable iron; interior working parts are extremely simple; no clock work or trigger mechanism; built entirely without machine screws or expanding rivets; working parts are enclosed and protected from dirt; for the corresponding overall height these jacks have a one inch greater lift than any other lever jack; the end of the lift and toe on the bar is forged up at a slight angle to insure a good firm grip on low holds; the reversing lever is placed near the top where it is handy to reverse with either hand or foot; capacity of foot lift is one-half the rated capacity; steel lever is furnished with every jack.

SINGLE ACTING AUTOMATIC LOWERING TYPE

5 Ton Capacity

Particularly adapted for mining machine operators, road and building contractors and general industrial use; light weight combined with 5-ton lifting capacity make them popular general purpose jacks; height 16½ inches; raise 9 inches.

Without Trip

No. 67A .....Each *$16.00* **29.90**

With Trip

No. 67AT .....Each *$16.00* **29.90**

Weight each, 25 lbs.

10 Ton Capacity

In universal demand by railroads, contractors, riggers, wreckers, bridge builders and fleet owners; furnished with double lever socket and steel operating lever; height 22 inches, raise 13 inches.

No. 76A .....Each *$25.00* **46.75**

Weight each, 59 lbs.

15 Ton Capacity

Extensively used by railroads, contractors, truckers, riggers and bridge builders.

Extra heavy base with foot forged to the rack bar insuring maximum strength at this point; perfectly balanced carrying handles.

No.	1922A	1928A
Height, inches	22	28
Raise, inches	13	19
Wt. ea., lbs.	86	94
Each	$71.05	74.80
	38.00	*40.00*

LEVER JACKS

JOYCE

SINGLE ACTING AUTOMATIC LOWERING TYPE

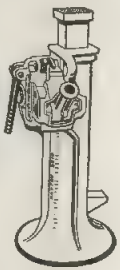
20 Ton Capacity

Especially intended for heavy duty service in oil fields, on railway car repair, by general contractors and machinery movers; extra heavy rugged construction throughout; perfectly balanced carrying handles; height 28 in.; raise 19 inches.

★**No. 2028** .....Each *$45.00* **84.80**

Weight each, 106 lbs.

SINGLE ACTING GEARED RATCHET LEVER TYPE



For Interurban Railways Contractors and General Service.

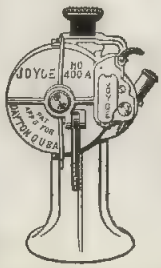
Extensively used by contractors, railroads in handling cars, bridge builders, well drillers and for all general purposes; constructed to withstand rough usage.

25 Ton Capacity

With foot for low lifting; height, 27 in.; raise, 14 in.

★**No. 290AF** ...Each *$110.00* **205.70**

Weight each, 160 lbs.



For Railway and Heavy Industrial Service

Particularly adapted to lifting loaded freight cars, or for any work where a heavy duty jack is required; will lift the load 37½ per cent faster than any high speed ball bearing jack with equal power on the lever; they cannot trip nor drop the load.

No.	Capacity, tons	Height, inches	Raise, inches	Wt. ea., lbs.	Each	
★290A	25	27	16	156	*$100.00*	187.00
★295AA	35	28	17	190	*135.00*	252.45
★400A	50	28	15	245	*190.00*	355.30
★401A	50	36	23	296	*210.00*	392.70

★*For shipment direct from factory at Dayton, Ohio.*

OAR LOCKS

NORTH RIVER PATTERN

Galvanized malleable iron with straight shank socket; two inch opening.

No. H–468 .....Per Doz. Pairs **$5.30**

Weight per dozen pairs, 12 lbs.; packed loose.

Sockets Only

No. 468 .....Per Doz. Pairs **$5.30**

Weight per dozen, 8 lbs.; packed loose.

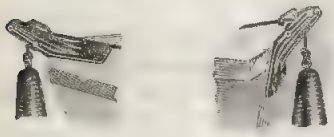
Locks Only; Tapered Shank

No. 468L.....Per Doz. **$2.20**

Weight per doz., 4½ lbs.; packed loose.

ANCHOR LINE PULLEYS

WINONA



Gray iron, aluminum finish, with steel pulley; easily operated from any part of the boat without leaving the seat; no braces are necessary for installation on either end of the boat; a jerk on the rope and the anchor drops, a pull on the rope and it is locked securely permitting the anchor to hang outside; length 7 inches, width 3 inches.

No. 1 .....Per Doz. **$17.20**

Weight per dozen, 21 lbs.; one dozen in a carton.

INSECT REPELLANT

WOOD'S LOLLACAPOP CREAM

An indispensible protection against mosquitoes, black gnats, fleas, etc. Not only a repellant but contains highly purified medicinal ingredients of known therapeutical value. Pocket size tin boxes

No. 16 .....Per Doz. **$4.40**

Weight per dozen, 2 lbs.; one dozen in a carton.

LIFE PRESERVER CUSHIONS

STAR

Guaranteed to Support the Heaviest Person For Days

Covering of fabricoid, artificial leather; soft and pliable and will not peel or crack; filled with softest and most durable kapoc, non-absorbent and is four times more bouyant than cork; always ready for use; size 12x18 inches; assorted colors.

No. 130 .....Each **$2.75**

Weight each, 2 lbs.; one in a carton.

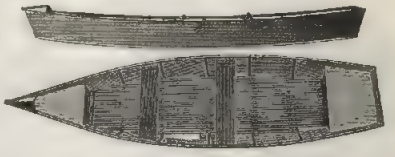
METAL ROW BOATS

STAR

For Outboard Motors; Steady, Seaworthy, Non-Sinkable

Built of heavy copper alloy galvanized metal, reinforced with channel steel ribs and special steel keel to protect bottom; all joints are double locked and soldered inside and outside; angle iron rail around top; large air chambers are installed in bow and stern of the boat which serve as seats, also make it non-sinkable; hull painted aluminum outside, light green inside, trimmed in dark green; painted floor boards; furnished complete with one pair of high grade copper tipped oars, pulley for anchor rope and rope tie.

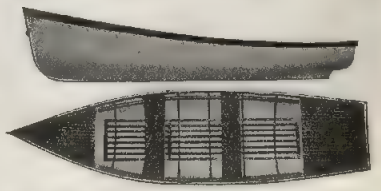
STANDARD RESORT MODEL



An easy rowing flat bottom boat popular among resorts, camps and cottagers because of its safety and ease of handling; takes motors up to 6 H. P.

No.	★R10	★R12	★R14	★R15	★R16
Length, ft.	10	12	14	15	16
Beam, in.	42	45	46	48	48
Depth, in.	15	15	15	15	15
Width stern, in.	31	31	31	31	31
Seats	3	3	4	4	4
Weight, lbs.	135	160	190	200	210
Each	$52.50	55.45	68.20	74.50	77.00

WINNER MODEL



Semi-round bottom with keel running its full length; rows easily, is sturdy and sea-worthy and ideal for rough water; a small outboard motor will send it speeding over the water in perfect safety.

No.	★W10	★W12	★W14	★W15	★W16
Length, ft.	10	12	14	15	16
Beam, in.	44	45	47	48	48
Height bow, in.	24	24	26	26	26
Amidship, in.	15	15	16	16	16
Stern, in.	32	32	33	33	33
Seats	3	3	4	4	4
Weight, lbs.	185	210	230	240	260
Each	$78.45	81.40	92.40	96.80	103.40

Shipped loose.

WOOD SEATS

For wood seats on air chambers.....Add **$5.60**

**For shipment from factory at Goshen, Ind.*

BOY'S WAGONS

SKIPPY RACERS

Body—Stamped and drawn from one piece heavy auto body steel; size 17x35¼ in., top ledge 1⅜ in wide in front, tapering to 1⅛ in. wide in rear.

Gear—Stamped and drawn from heavy auto body steel; fifth wheel construction with recessed hub, giving extra wide bearing surface.

Handle—Curved tubular steel with loop grip, fitted with rubber bumper to protect body finish.

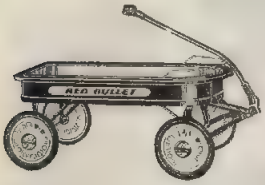
Top Rail and Front Bumper—Chromium plated.

Wheels—10 inch artillery type, with 1½ inch moulded rubber tires; full floating helical spring bearings.

Finish—Inside of box and top ledge red; outside of box cream; gear, handle and wheels red.

No. 642 .....Per Doz. **$160.05**

Weight per dozen, 456 lbs.; one-twelfth dozen in a carton.



RED BULLET

Body—Stamped and drawn from one piece heavy auto body steel, 17x35¼ in.; top ledge 1⅜ in. wide in front, tapering to 1⅛ inches wide in rear.

Gear—Heavy stamped steel.

Top Rail—Chromium plated.

Handle—Curved tubular steel with loop grip.

Wheels—9½ inch artillery type with ¾ inch rubber tires; full floating helical spring bearings.

Finish—Inside of box and top ledge red enameled, outside of box maroon; gear and handle red; wheels cream striped in red.

No. 629 .....Per Doz. **$82.15**

Weight per dozen, 384 lbs.; one-twelfth dozen in a carton.

BEN HUR

Body—Stamped from one piece heavy auto body steel, 17x35¼ in.

Gear—Heavy stamped steel, well braced to body.

Handle—Curved tubular steel, with loop grip.

Wheels—8 in. artillery type, with ¾ in. rubber tires; full floating helical spring bearings.

Finish—Body red enameled, with cream side panels; wheels cream; gear and handle black enameled.

No. 2950 .....Per Doz. **$51.50**

Weight per dozen, 360 lbs.; one-twelfth dozen in a carton.

BOYS WAGONS

PIONEER ACE

Body—Stamped and drawn from one piece heavy auto body steel, 14x30 inches.

Gear—Strong stamped steel, well braced to body.

Handle—Curved tubular steel with loop grip.

Wheels—7 inch disc, with ¾ in. rubber tires.

Finish—Body red enameled with cream side panels; wheels, red striped in cream; gear and handle black enameled.

No. 605 .....Per Doz. **$47.10**

Weight per dozen, 264 lbs.; one-twelfth dozen in a carton.

LITTLE GIANT

Body—Stamped and drawn from one piece heavy auto body steel, 12x25 in.

Gear—Strong stamped steel, well braced to body.

Handle—Curved tubular steel with loop grip.

Wheels—5½ inch plain bearing disc, with ½ inch rubber tires.

Finish—Body red enameled, with cream side panels; wheels cream; gear and handle black enameled.

No. 603 .....Per Doz. **$32.25**

Weight per dozen, 240 lbs.; one-twelfth dozen in a carton.

FLYER

Body—Stamped from one piece heavy steel, 10x20 inches.

Gear—Heavy stamped steel.

Handle—Curved tubular steel, with loop grip.

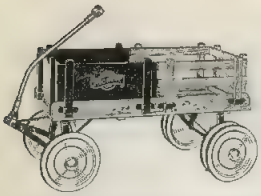
Wheels—5 inch double disc, plain bearings, ½ inch rubber tires.

Finish—Red enameled body and wheels; gear and handle black enameled.

No. 397 .....Per Doz. **$19.25**

Weight per dozen, 84 lbs.; one-half dozen in a carton.

STAKE BODY WAGONS



PIONEER

Body—Selected kiln dried lumber, reinforced with cleats and steel braces; size 16x40 inches.

Gear—Stamped from heavy auto body steel.

Wheels—10 in. disc, with 1 inch rubber tires, full floating helical spring bearings.

Finish Box varnished natural finish; front racks red, trimmed in yellow; wheels red, striped in yellow; gear and handle black enameled.

No. 666 ..... Per Doz. **$176.00**

Weight per dozen, 660 lbs.; one-twelfth dozen in a carton.

BOYS WAGON WHEELS

Reinforced 9½-in. steel disc wheels, red, blue or green enameled, each containing seven roller bearings packed in hard grease; ¾ inch rubber tires. Specify color wanted.

No. 42R ..... Each **$1.20**

Weight each, 2½ lbs.; packed loose.

TOY AUTOMOBILES

Body—Length overall 45 in.; width at pedals 14 in.; fenders and body one piece heavy steel.

Drive — Ball-bearing high speed propelling gear (ratio 2 to 1).

Wheels—9½ inch artillery type with ⅝ in. rubber tires, helical spring bearings.

Equipment—As shown, with windshield, front bumper and electric horn.

Finish—Body, hood and seat blue, striped and decorated in aluminum. Wheels aluminum striped in blue.

No. 117 ..... Each **$21.80**

Weight each, 57 lbs.; one in a carton.

Body—Length overall 39½ in., width at pedals 13 in.; fenders and body one piece steel.

Wheels—8 inch artillery type with ⅝ inch rubber tires; helical spring bearings.

Equipment—As shown with windshield, front bumper and electric horn.

Finish—Body, hood and seat cream, striped and decorated in red; fenders and dummy top red; wheels cream, striped in red.

No. 113 ..... Each **$16.40**

Weight each, 39 lbs.; one in a carton.

TOY AUTOMOBILES

Body—Length overall 36 in., width at pedals, 13 in.; fenders and body one piece steel.

Wheels—8 inch artillery type, with ½ inch rubber tires; helical spring bearings.

Equipment—As shown with windshield and hand operated horn.

Finish Body, hood and seat red, striped and decorated in cream; wheels cream striped in red.

No. 109 ..... Each **$13.30**

Weight each, 37 lbs.; one in a carton.

Body—Length overall 32 in., width at pedals 9 inches.

Wheels—8 in. disc, with ½ inch rubber tires, helical spring bearings.

Equipment - As shown.

Finish—Body, hood and seat, red decorated in cream; wheels cream striped in green.

No. 101 ..... Each **$8.25**

Weight each, 25 lbs.; one in a carton.

FIRE CHIEF

Body—Length overall 45 inches, width at pedals, 14 in.; fenders and body one piece steel.

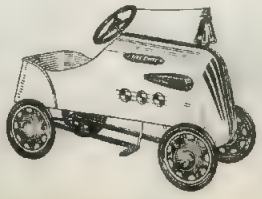
Wheels—9½ in. disc, with ⅝ in. rubber tires, helical spring bearings.

Equipment—As shown, with bell and chain, front bumper and electric horn.

Finish—Body, hood and seat red, striped and decorated in white; wheels white striped in red.

No. 159 ..... Each **$18.90**

Weight each, 60 lbs.; one in a carton.



FIRE CHIEF

Body—Length overall 35 in., width at pedals 9½ in.

Wheels—8 in. artillery type, with ½ in. rubber tires, helical spring bearings.

Equipment — As shown, with bell and chain.

Finish—Body, hood and seat red, decorated in white, wheels white striped in red.

No. 153 ..... Each **$11.20**

Weight each, 29 lbs.; one in a carton.

LANTERNS

VAN CAMP

Cold Blast; Long Globe

Solid dome; No. 2 cold blast burner; 1 inch wick; bottom lift; large brass oil filler; burns 45 hours; height, bail down, 15¼ inches.

Bright Tin; Retinned Fount

No. 2350 .....Per Doz. **$26.30**

Weight per dozen, 40 lbs.; one-half dozen in a carton.

VAN CAMP

Solid dome; No. 1 cold blast burner; ⅝ inch wick; little supreme globe; bottom lift and hinged globe; large brass oil filler; burns 30 hours; height, bail down, 11⅝ inches.

Bright Tin; Retinned Fount

No.	Per Doz.
150—With clear globe.....	$20.35
151—With genuine ruby globe.	23.65

Weight per dozen, 25 lbs.; one dozen in a carton.

LITTLE SUPREME VEHICLE

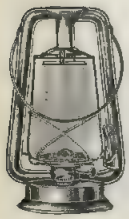
Cold Blast; Short Globe

Solid dome; locked-in safety burner; ⅝ in. wick; Junior short globe; bull's eye attached to burner; 2½ in. ruby lense; inside lift; large brass oil filler; burns 30 hours; height, bail down, 11⅝ inches.

Black Enameled

No. 150 .....Per Doz. **$36.30**

Weight per dozen, 40 lbs.; one-half dozen in a carton.



Hot Blast; Long Globe

No. 0 hot blast burner; ⅝ in. wick; No. 0 long globe; inside lift; large brass oil filler; burns 30 hours; height, bail down, 13¾ inches.

Bright Tin; Retinned Fount
Clear Globe

No. 0 .....Per Doz. **$18.50**

Fire Stained Ruby Globe

No.	OS
Less than one dozen..Per Doz.	$19.45
In dozen lots.....Per Doz.	18.90

Genuine Ruby Globe

No.	OR
Less than one dozen.....Per Doz.	$22.00
In dozen lots.....Per Doz.	21.45

Weight per dozen, 27 lbs.; one-half and one dozen in a carton.

LANTERNS

EMBURY AIR PILOT

Windproof; aero-dome keeps out rain and dirt; rising burner cone provides quick lighting and accessibility for trimming; large handy oil filler; burns 45 hours with large flame; automatic standing bail; lift lever made to fit the thumb and holds globe securely in raised position for lighting.

Bright Tin; Retinned Fount

No. 2 cold blast burner; 1 inch wick; new style short globe; bottom lift; large tin oil filler; height bail down 13½ inches.

No. 180 .....Per Doz. **$28.60**

Weight per dozen, 40 lbs.; one-half dozen in a case.

TRUCK LANTERNS

HANDLAN

Complete with Locking Bracket and Lantern Hook

Electrically welded wire guards, globe and oil pot fully protected; one-piece drawn railroad signal lantern ventilation; will stay lighted; burns 40 hours on one filling; signal lantern burner using No. 1, ⅝ inch cotton wick; oil pot of 24 gauge steel with seamless bottom and fitted with anti-splasher; offset bail; lantern hangs perfectly against side of vehicle; entire lantern protected by best quality red lacquer finish; height, bail down, 9½ inches, width across base 5⅞ inches.

No. 1500—Red globe..... .....Per Doz. **$33.00**

Weight per dozen, 35 lbs.; one dozen in a carton.

LUCK-E-LITE

With Ruby Globe

Made of heavy gauge steel throughout; the entire lantern is tin plated, rust proof and finished with highest grade gray enamel; equipped with weather proof burner using ¼ inch round felt wick; extra large capacity fount holding 14 oz. of oil and burns at least 60 hours; the globe is not affected by any weather conditions and will not break if cold water is thrown on it while burning; dimensions are the same as the standard small lantern globe; the off-set bail makes it easy to hang and is made to fit the Luck-E-Lite lantern hook, also any other hook now in use on trucks; the steel wire loop swinging from the lower bracket provides a means of securely locking the lantern to the truck; height 9 inches.

Without Lantern Hooks

No. 25 .....Per Doz. **$33.00**

Weight per doz., 42 lbs.; one-half doz. in a case.

INVERTED GAS LIGHTS

Complete light consisting of Comet inverted burner with air shutter and adjustable gas regulator; triple stitch Comet inverted mantle; hal frosted glass globe.

No. 2 .....Each $1.4(

Weight each, 1 lb.; one in a carton

GAS LIGHT GLOBES

Half frosted; diameter 5⅛ inches

No. 02 .....Per Doz. $3.30

Weight per dozen, 7 lbs.; three dozen in a case.

GAS BURNERS

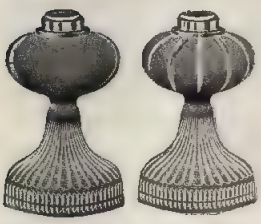
LINDSEY

Automatic wire globe holder; adjusting screw; magnesia burner tip; brass lacquered finish.

No. 144 ...Per Doz. $9.35

Weight per dozen, 2¾ lbs.; one dozen in a carton.

KEROSENE LAMPS



Plain Type No. 681

Colonial Type No. 680

CLEAR GLASS

Moulded in one piece of clear white crystal glass with glass collar on which is crimped, a No. 2 brass threaded collar which cannot be removed without breaking the lamp.

Assortments

Each assortment contains 12 lamps, 6 each of two types (colonial and plain) each type in three sizes.

Contents

2 only No. 681-A2 stand lamps, 8¼ in. high, 4⅞ in. bowl, 5¼ in. base.

2 only No. 681-B stand lamps, 9⅝ in. high, 5⅝ in. bowl, 5⅝ in. base.

2 only No. 681-C sewing lamps, 9 in. high, 5¾ in. bowl, 6⅛ in. base.

2 only No. 680-A2 stand lamps, 8¼ in. high, 4⅞ in. bowl, 5¼ in. base.

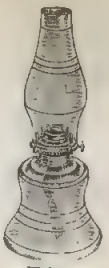
2 only No. 680-B stand lamps, 9⅝ in. high, 5⅝ in. bowl, 5⅝ in. base.

2 only No. 680-C sewing lamps, 9 in. high, 5¾ in. bowl, 6⅛ in. base.

No. 1 .....Each $6.60

Wgt. per asst., 44 lbs.; one asst. in a carton.

KEROSENE LAMPS



DECORATED—CLEAR GLASS

Best quality clear glass, decorated with colored lines, assorted red and green on both base and chimney; a permanent fired decoration; the base is recessed making it easy to hold; each lamp is complete with No. 2 Sun burner, wick and chimney; size 15¾ in. high; 5 in. wide; oil capacity 28 oz.

Assortments

Assortment contains 12 lamps as described—six red striped and six green striped.

No. 596 .....Each $11.90

Wgt. per asst., 15 lbs.; one asst. in a carton.

KITCHEN LAMPS

VIRGINIA

Japanned tin frame; glass fount; No. 2 burner and chimney; 7 in. corrugated tin reflector. Complete with 1 inch wick.

No. 54 ..... Per Doz. $15.30

Weight per dozen, 36 lbs.; one-half dozen in a carton.

(Sold only in full cartons)

BRACKET LAMPS

IRON FRAME

Bronzed iron bracket; glass fount with outside filler; No. 2 burner and chimney; 8 inch silvered reflector; complete with one 1-inch wick.

No. 10 .....Per Doz. $36.50

Weight per dozen, 60 lbs.; one-quarter dozen in a carton.

(Sold only in full cartons.)

BRACKET LAMP FOUNTS

Plain glass with outside filler; fits brackets of lamps Nos. 10 and 20; capacity 1½ pints.

No. 1020 .....Per Doz. $5.30

Weight per dozen, 18 lbs.; packed loose.

LANTERNS

VAN CAMP

Cold Blast; Short Globe

Solid dome; No. 2 cold blast burner; 1 inch wick; standard short globe; bottom lift and hinged globe; large brass oil filler; burns 45 hours; height with bail down, 14½ inches.

Bright Tin; Retinned Fount

No. 6 .....Per Doz. $26.30

Weight per dozen, 38 lbs.; one-half dozen in a carton.

BUMPER JACKS

WALKER

Ratchet Type; 23 Inch Handle

Operates with remarkable speed and ease of lift; has a short handle stroke and is easily operated from a standing position. The lifting assembly has three wedge-shaped brackets and is quickly pulled up to engage the bar connecting the bumper to the body and permit the jack to be operated from the most convenient position; handle and swivel base are detachable for storage; finished in black. Range 6¼ to 30 in.; length overall 31 inches; 23 in. handle; capacity 1 ton.

No. 646 .....Each *$2.20* **3.10**

Weight each, 7½ lbs.; packed loose.

WALKER

Single Screw, 6¼ In., Attached Handle with Rubber Grip

Substantially constructed; will raise one corner, front or rear, with a minimum of effort by turning a convenient handle attached to top of the screw which moves the lifting bracket assembly up or down as required and permits the operator to remain in an upright position at all times; jack may be turned to any position to engage the bar connecting the bumper to the body; handle and base detachable to permit storage in the car; long screw; base blue finish. Range 7¾ to 29¾ in.; length overall 30 in.; screw diameter ⅞ inch; 6¼ inch handle; capacity 1 ton.

No. 292 .....Each *$1.80* **2.42**

Weight each, 7 lbs.; packed loose.

R. AND H. FRICTION TYPE

Tested Under All Conditions

Substantially constructed throughout; finished in orange color; operates speedily and smoothly on the friction clutch principle; the lifting assembly is easily and quickly pulled up to engage the bumper bar by a slight pressure on the projected holding cam; to raise load place handle in the lifting assembly and operate pumpwise to desired height; to lower insert handle in opening between projecting holding cam and top of opening, pressing down gently, the amount of downward pressure on handle governs the speed in lowering; polished steel elevating bar 28¾ in. long by ¾ in. diameter; heavy cast lifting bracket and assembly; heavy pressed steel base, 4½x4½ in.; raise 8 in. to 30 in.; length overall 30 inches; handle 30¾ in. long; capacity 1 ton; base and handle are detachable for storage.

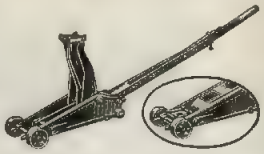
No. 218 .....Each **$3.20**

Weight each, 9¼ lbs.; one in a carton.

AUTOMOBILE JACKS

WALKER

Hydraulic Lift-A-Car; 2 Tons Capacity

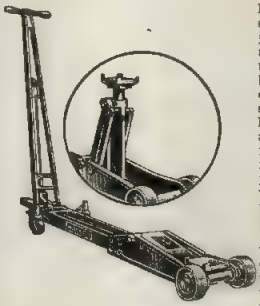


Hydraulic type; malleable frame; rugged construction; load capacity 2 tons; an ideal low frame hydraulic curb jack; designed to meet the requirements of the new lower built cars with knee action wheels; equipped with 2 hydraulic pumps, one a speed pump which cuts out automatically when load is reached and power pump raises load with maximum speed and ease; extra large lifting cap receives a wide axle between the prongs without slipping and holds level at all lifting positions; extra long handle with conveniently located release lever; safety valve to prevent overloading; hydraulic unit is completely enclosed; cylinders and pistons are of steel with a polished finish to minimize wear on the cup washers. Frame length 26 in.; range 3⅞ to 20¼ in.; size of wheels, 4 in.

No. 755 .....Each **$72.60**

Weight each, 106 lbs.; shipped loose.

Mechanical Roll-A-Car



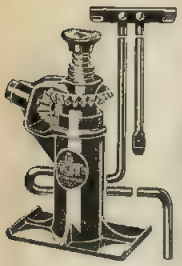
Ratchet type; malleable frame; rugged construction; load capacity 2½ tons; has all the essential features, such as counter balancing of weight for easy positioning, short stroke of handle, three lifting positions and any position desired for dollying, quick raise of caps to lifting point, automatic reverse when cap reaches maximum height, ample over-capacity and positive safety controls; built low enough so the jack will go under all interfering points even with two tires flat and is long enough to permit swinging jack under wheels for side pull; heavy drop forged cap will receive a large axle between the prongs, preventing slippage.

No.	745	★747
Frame length, in.	60¼	61
Low point, in.	4¾	5
High point, in.	20	20¾
Size wheels, in.	4½	6
Tires	Mall.	Rubber
Weight each, lbs.	164	174
Each	$86.90	117.70

Shipped loose.

★*For shipment from factory at Racine, Wis.*

AUTOMOBILE JACKS



WALKER SCREW TYPE

Double Screw

1 Ton Capacity

Malleable frame; height 7½ inches, raise 8½ inches; 41 in. combination folding handle and rim wrench; total height capacity 16 inches; load capacity 1 ton; reduction gears, ball bearings, strong lifting cap and skid base for easy positioning under car; for light cars.

No. 515 .....Each $5.30

Weight each, 7¼ lbs.; one in a carton.

Single Screw

¾ Ton Capacity

Pressed steel frame; height 8¾ inches, raise 6¼ inches; 36 inch serviceable handle; total height capacity 15 inches; load capacity ¾ ton; for Fords, Chevrolets and other light cars.

No. 201 .....Each $2.00

Weight each, 5 lbs.; packed loose.

WALKER RATCHET TYPE

¾ Ton Capacity

Pressed steel; height 8¼ inches, raise 5⅛ inches; provided with 2 inch extension cap making the raise 7⅛ inches if desired; steel handle 12 inches long; total height capacity 15⅜ inches; load capacity ¾ ton; short, easy lift.

No. 60 .....Each $1.65

Weight each, 4 lbs.; packed loose.

¾ Ton Capacity

Pressed steel; height 8¼ inches, raise 6 inches; steel handles 16 inches long; total height capacity 14½ inches; load capacity ¾ ton; all parts solidly riveted; short stroke; easy lift.

No. 625 .....Each $1.45

Weight each, 4 lbs.; packed loose.

AUTOMOBILE JACKS

AJAX SCISSOR TYPE

1 Ton Capacity

All steel frame; height 4¾ in., raise 9½ in., folding handle 42 in. long; height capacity 14¼ in.; load capacity 1 ton; ball bearing and screw operation provide an extremely easy lift; broad skid base gives a firm footing and makes it easy to position; will get under the axle of the lowest built car with a flat tire and raise the biggest balloon tire well off the ground.

No. 2805 .....Each $6.80

Weight each, 13 lbs.; three in a case.

BUMPER JACKS

WALKER

Hydraulic Type

For all cars and light trucks weighing 1½ tons or less. The lifting assembly is quickly adjusted to nine different heights, each one inch apart, giving a low-starting point of 7¾ inches and a high starting point of 16¾ inches; quickly and easily placed in position and the wedge-shaped lifting bracket holds the bumper to body connecting bar securely; only a few easy strokes on the handle are required to lift the load; has a power raise of 17¼ inches with hydraulic ease and speed; large corrugated lifting cap is provided for use under extended bodies of light trucks; detachable handle operates the release control in base of jack; cadmium plated screw, base blue finish; range 7¾ to 39¼ in.; raise 17¼ in.; length overall 21½ in.; 18½ in handle.

No. 900 .....Each ~~$7.25~~ 12.35

Weight each, 18½ lbs.; shipped loose.

WALKER

For All Light Passenger Cars

Substantially constructed base and jack assembly; cadmium plated steel screw 20¾ in. long by ⅞ inches in diameter; height of jack overall 30 inches; raise 9½ to 28 inches; capacity 1 ton; will raise one corner, either front or rear with a minimum of effort; bumper attachment on jack securely engages either single or double bars connecting bumper to frame; easily placed in operating position; base and handle are detachable for tool box storage.

No. 290 .....Each $4.65

Weight each, 9 lbs.; one in a durable canvas bag.

AUTOMOBILE JACKS

WALKER

Mechanical Lift-A-Car

1 Ton Capacity

Mechanical type; all steel side walls reduce the weight yet provide maximum strength; the rugged lifting cap is held rigid and level by the powerful lifting arms at all times; has ample capacity and lifting range to handle all light cars; load capacity 1 ton; the long offset folding handle, short stroke, low frame and balanced construction makes positioning and lifting easy and is long enough to reach under low set bumpers, overhanging front or rear end; an ideal jack for quick curb or road service. Length of frame 20⅛ in.; range 4 to 18⅝ in.; size of wheels, 3 in.

★No. 714 ..... Each **$38.50**

Weight each, 59 lbs.; shipped loose.

Mechanical Roll-A-Car

2 Tons Capacity

Mechanical type; all steel side walls and bell crank with drop forged lifting cap; light in weight, yet provides maximum strength; has adequate capacity and lifting range to handle all the light cars; load capacity 2 tons; long low frame permits swinging jack under wheels for side pull; long handle and balanced construction permit maximum ease in positioning; sturdy lifting arms hold lifting cap rigid and level at all times. Length of frame 44⅝ in.; range 4¼ to 18⅝ in.; size of wheels, 4½ inches.

★No. 743 ..... Each **$74.80**

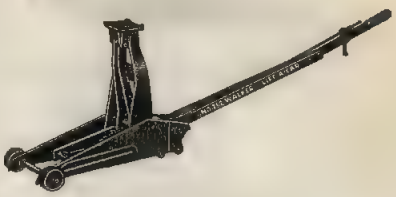
Weight each, 140 lbs.; shipped loose.

★*For shipment from factory at Racine, Wis.*

AUTOMOBILE JACKS

WALKER

Hydraulic Lift-A-Car



1½ Tons Capacity

Hydraulic type; heavy streamlined chassis built low enough so the jack will go under all interfering points; long handle permits easy positioning; rated at 1½ tons, but has over-capacity to handle heavier cars and light trucks; automatic safety valve; two hydraulic pumps; 4x4¼ in. lifting cap with prongs has center hole to take drain plug; release valve control conveniently located on the handle releases the load at any desired speed, chassis length 26⅝ inches; handle length 51¾ inches, length overall 77¼ inches.

No. 752 ..... Each **$56.10**

Wgt. each, 95 lbs.; shipped loose.

For the most complete line of Team Harness, Strap Goods, and Saddlery Hardware in the Middle West.

SEE PAGE 2102

MEN'S WRIST WATCHES

(Illustrations ⅞ Size)

WALTHAM

10 karat yellow rolled gold plate; stainless steel back case; leather strap; 8¾ ligne size.

No. W42605—9 jewel movement.....Each **$35.35**

Approximate weight each, 9 ozs.; one in a display box.

10 karat yellow rolled gold plate; stainless steel back case; leather strap; 8¾ ligne size.

No. W42501 9 jewel movement..... .Each **$35.35**

Approximate weight each, 9 ozs.; one in a display box.

10 karat yellow rolled gold plate case; leather strap; 8¾ ligne size.

No. W42502—9 jewel movement.....Each **$35.35**

Approximate weight each, 9 oz.; one in a display box.

10 karat yellow rolled gold plate case; leather strap; 8¾ ligne size.

No. W42503—9 jewel movement.....Each **$35.35**

Approximate weight each, 9 ozs.; one in a display box.

MEN'S WRIST WATCHES

(Illustrations ⅞ Size)

WALTHAM

10 karat yellow rolled gold plate; stainless steel back case; leather strap; 8¾ ligne size.

No. W1000—9 jewel movement.....Each **$35.35**

Approximate weight each, 9 ozs.; one in a display box.

INGRAHAM TREASURE

Made by E. Ingraham Co., Bristol, Conn.

10 karat yellow rolled gold plate case, with wrist-fit chromium plated back; dial, numerals and hands finished in gilt; pig-skin leather strap.

No. 7 .....Each **$6.05**

Approximate weight each, 4 ozs.; one in a display box.

JUDGE

Made by Westclox Co., LaSalle, Ill.

Gold plated case with stainless steel curved back; non-breakable crystal; round metal dial with decorative gold colored circles forming a numeral track; large numerals and hands; second hand; rustproof hairspring; pig grain cowhide strap with non-tarnishing buckle.

Retail Price $4.95

No. 670 .....Each **$7.70**

Weight each, 3½ ozs.; one in a display box.

WRIST BEN

Made by Westclox Co., La Salle, Ill.

Chromium plated case with Butler finish trim; stainless steel back will not discolor the wrist; two-toned metal dial; put up in a red and gold display box.

METAL BRACELET

Retail Price $3.95

No. 681 .....Each **$6.10**

Weight each, 3½ ozs.; one in a box.

LEATHER BRACELET

Retail Price $3.95

No. 680 .....Each **$6.10**

Weight each, 3½ ozs.; one in a box.

LADIES' WRIST WATCHES

(Illustration ⅞ Size)

WALTHAM

14 karat yellow gold case; Hadley safety cord; 4 ligne size.

No. W14114—17 jewel movement.....Each $66.55

Approximate weight each, 9 oz.; one in a display box.

14 karat yellow gold case, set with two diamonds; ratchet silk cord; 6½ ligne size

No. W24115/2—17 jewel movement.....Each $61.60

Approximate weight each, 9 oz.; one in a display box.

KELTON DIVA

Made by Ingersoll-Waterbury Co., Waterbury, Conn.

A seven-jewel, 6¾ ligne, ladies rectangular watch; fancy 10 karat rolled gold plate case with stainless back; unbreakable crystal; 1/40th gold filled bracelet with adjustable ratchet fastener.

Retail Price $3.95

No. KWL7G-G .....Each $13.80

Weight each, 5 oz.; one in a gift box.

KELTON DIVA

Made by Ingersoll-Waterbury Co., Waterbury, Conn.

A seven-jewel, 6¾ ligne, ladies rectangular watch; fancy 10 karat rolled gold plate case with stainless back; unbreakable crystal; silk cord bracelet with adjustable ratchet fastener.

Retail Price $7.95

No. KWL7G-S .....Each $13.75

Weight each, 5 oz.; one in a gift box.

LADIES' WRIST WATCHES

(Illustrations ⅞ Size)

LASSIE

Made by Ingersoll-Waterbury Co., Waterbury, Conn.

Chromium plated fancy rectangular case; silvered dial with easy to read Arabic numerals; Radiolite hands; second hand; stem wind and stem set; narrow metal ratchet bracelet.

Retail Price $2.95

No. 728M .....Each $4.55

Approximate weight each, 3 ozs.; one in a display box.

LASSIE

Made by Ingersoll-Waterbury Co., Waterbury, Conn.

Chromium plated fancy rectangular case; silvered dial with easy to read Arabic numerals; Radiolite hands; second hand; stem wind and stem set; black silk ratchet bracelet.

Retail Price $2.95

No. 728C .....Each $4.55

Approximate weight each, 3 ozs.; one in a display box.

MEN'S WRIST WATCHES

(Illustration ⅞ Size)

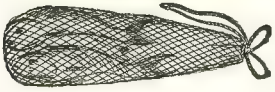
WALTHAM

10 karat yellow rolled gold plate; stainless steel back case; leather strap; 8¾ ligne size.

No. W42603—9 jewel movement.....Each $35.85

Approximate weight each, 9 ozs.; one in a display box.

FISH BAGS



Per dozen

No. E—36 in. long, ¾ in. mesh, with draw string and 52 brass rings at top $12.00

No. 2R—24 in. long, ¾ in. mesh, with draw string at top .. 6.00

FISH CREELS

RED HEAD, COLLAPSIBLE

Made of medium weight forest brown duck; suspended by a comfortably wide web shoulder strap; wide flap to cover the top fastens down with strap and buckle; large pocket for tackle all across the front; bottom is of copper screen permitting air to circulate and as desired the creel can be dipped in the stream.

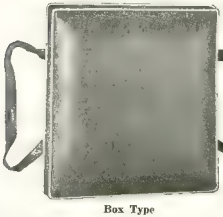
Per dozen

No. 14—14x2½ in ; wt. per dozen 2 lbs. $10.80

One dozen in a package

LIFE PRESERVER CUSHIONS

TA-PAT-CO



Box Type

Outer covering of high grade imitation wood veneer grain artificial leather, with sides to match; two white welts; long handles, kapok filled

Furnished in red, green, blue and brown colors.

Each

No. 826—16x16x2 in.: wt. each 2 lbs $1.95

Pillow Type

Patented full rounded corners so designed to release pressure on kapok at corner and along edges. Covering of heavy strong imitation wood veneer grain artificial leather; white binding; long handles: kapok filled

Furnished in red, blue, green and brown colors

Each

No. 825—16x16 in.: wt. each 1½ lbs. $1.45

BOAT OARS

U-W GREEN LINE

First Quality Ash, Straight Blade, Plain

Made from finest grade selected northern white ash, clear straight grain, hand finished to measurements of U.S. Navy specifications. A high quality oar for hard usage.

Length, ft.	6	6½
Wt each, lbs.	3½	4
Per foot	.$0.50	.30

OAR LOCKS

NORTH RIVER

Malleable Iron, Cadmium Plated

Per pair

No. 7860B—2 in. between horns; ⅜ in. diameter shank; 2½ in. from shoulder to eye of shank; depth of socket 1⅝ in.; wt. each 1½ lb. $0.40

SIDE PLATE

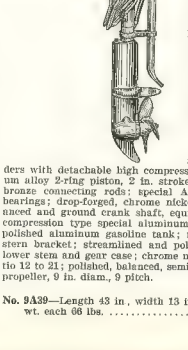
Malleable Iron, Cadmium Plated

Per pair

No. 7867—2 in. between horns; ⅜ in. diam. shank; plate is 7 in. long, 1 in. wide, 1½ in. deep; depth of socket 2⅜ in.; ¾ in. rivet; wt. each 1⅞ lbs. $0.64

OUTBOARD MOTORS

NEPTUNE NINE TWIN



9 H.P. at 4000 R.P.M.

A large alternate-firing twin, packed with an abundance of smooth-driving power to give outstanding performance on the larger hulls. Stationary power head with the lower stem turning when steering, which, together with gasoline control in steering handle, makes it exceptionally easy to operate. Efficient cooling is provided by centrifugal pump and siphon. Drive shaft and propeller shaft of Monel metal, streamlined gear case, automotive-type float-feed carburetor, and new-type high tension magneto provide easier starting, quieter running, slower trolling, together with a smoother and more powerful performance.

Specifications

Alternate fire two-cylinder, two cycle, three-port, high-speed motor; nickel-iron cylinders with detachable high compression heads; high grade aluminum alloy 2-ring piston, 2 in. stroke, 2¼ in. bore; alloy phosphor bronze connecting rods; special Amplex "Oilite" self-lubricating bearings; drop-forged, chrome nickel steel, accurately counterbalanced and ground crank shaft, equipped with ball bearings; high compression type special aluminum alloy crank case; one gallon polished aluminum gasoline tank; rigid construction, heat-treated stern bracket; streamlined and polished die-cast aluminum alloy lower stem and gear case; chrome nickel alloy steel gears, gear ratio 12 to 21; polished, balanced, semi-weedless type, aluminum alloy propeller, 9 in. diam., 9 pitch.

Each

No. 9A39—Length 43 in., width 13 in., stern height 7⅞ in.; wt. each 66 lbs. $114.50

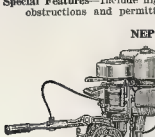
OUTBOARD MOTORS

NEPTUNE

Sturdy and Reliable—Built for Service

Crank Shaft—Drop forged, highest grade chrome-nickel steel, accurately counter-balanced and ground.
Crank Case—High compression type; special aluminum alloy.
Gears—Chrome-nickel alloy steel, accurately cut and hardened.
Cooling System—Positive centrifugal pump and siphon, efficient at all speeds.
Ignition—New-type, high tension, fly-wheel magneto. Easy starting; moisture-proof.
Carburetor—Tillotson automotive, float feed, gasoline control in steering handle.
Special Features—Include high efficient, noiseless under-water exhaust and tilting propellor and shaft, eliminating any damage to motor from obstructions and permitting operation in shallow water.

NEPTUNE FIVE



5 H.P. at 3800 R.P.M.

Has the exclusive Neptune feature of stationary head with lower stem steering, Monel metal drive shaft and propeller shaft, streamlined gear case, and positive centrifugal pump and siphon cooling. Its best recommendation is its actual performance on the stern of a boat.

Specifications:

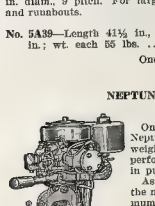
Two cylinder, alternate fire two-cycle, three-port, high speed type motor; nickel iron cylinders with detachable high compression heads, greatly increasing power; high grade aluminum alloy, two-ring type pistons, 2⅛ in. bore, 1½ in. stroke; alloy phosphor bronze connecting rods; ball bearing crank shaft, Amplex "Ollite" bearings, drive and propellor shafts; one gallon polished aluminum gas tank; rigid construction, heat-treated stern bracket, die cast aluminum alloy lower stem and gear case, streamlined and polished; aluminum alloy, semi weedless, balanced and polished propellor, 9 in. diam., 9 pitch. For large row boats, light boats that plane, and runnbouts.

Each

No. 5A39—Length 41½ in., width 13 in., stern height 7⅝ in.; wt. each 55 lbs. **$99.50**

One in a crate.

NEPTUNE JUNIOR TWIN



4 H.P. at 3000 R.P.M.

One of the most popular motors in the Neptune line. Its design is so light in weight, so low in cost, and so excellent in performance that it has found great favor in public acceptance.

As in all Neptune motors, it is built with the main purpose in mind of giving a maximum life of trouble-free service and long life.

Specifications:

Two cylinder, three-port high speed type motor, directly opposed; prevents vibration; nickel iron cylinders with detachable high compression heads, greatly increases power; high grade aluminum alloy, three-ring type pistons, 2⅛ in. bore, 1½ in. stroke; alloy phosphor bronze connecting rods; special Amplex "Ollite" self-lubricating bearings; one gallon polished aluminum gasoline tank; rigid construction, heat-treated stern bracket, die-cast aluminum alloy lower stem and gear case, streamlined and polished; aluminum alloy, semi-weedless, polished propeller, 8 in. diam., 7 pitch, for large canoes, row boats and dinghies.

Each

No. 4A39—Length 38 in., width 12⅝ in., stern height 7 in.; wt. each 45 lbs. **$74.50**

One in a crate.

NEPTUNE SINGLE

2 H.P. at 2800 R.P.M.

To the sportsman, fisherman and cottager who desires a light-weight motor for general all around use, the Neptune single will be found to fill all requirements and provide a full measure of trouble-free service.

For its weight, it develops a surprising amount of power, but incorporates the same sturdy construction and ease of starting which is characteristic of other Neptune models.

Specifications:

Single cylinder, three-port, high speed type motor; nickel-iron cylinder, aluminum alloy, three-ring type pistons, 2⅛ in. bore, 1½ in. stroke; special alloy phosphor bronze connecting rod; "Ollite" self-lubricating bearings; ½-gallon aluminum gasoline tank; die-cast aluminum alloy stern bracket, lower stem and gear case; polished Monel metal propeller shaft and drive shaft; two-blade, weedless type propeller, 7½ in. diam., 5½ pitch; for canoes and row boats.

Each

No. 2A39—Length 36 in., width 10 in., stern height 7⅝ in.; weight each 30 lbs. **$54.50**

NEPTUNE JUNIOR SINGLE

1.2 H.P. at 3000 R.P.M.

Amazingly light in weight and very easy to start and operate. Adequate for use on row boats and canoes, with remarkable power and economy of operation.

Has the streamlined design which also serves as a protection for carburetor and ignition. Combination pump and siphon cooling system that cools at all speeds, performing so perfectly that the motor may be used for trolling without the use of trolling plates. It has sealed under-water exhaust leaving exhaust noises buried in the wake of the boat, giving quiet, smooth operation.

Quality construction is used throughout, each part being made of the best material for its particular purpose. Has been thoroughly tested, and experienced outboard motor users are truly amazed at its sturdiness and power.

Specifications:

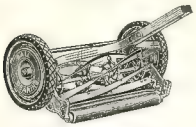
Single cylinder, two-port, high speed type motor; highest quality nickel-iron cylinder; high grade aluminum alloy, 2-ring piston, 1½ in. bore, 1½ in. stroke, alloy phosphor bronze connecting rod; special Amplex "Ollite" bearing, self-lubricating; one quart aluminum gasoline tank; rigid construction, heat treated stern bracket; cast aluminum alloy lower stem and gear case; aluminum bronze gears, 13 to 20 gear ratio; two-blade semi-weedless propeller, 6 in. diam., 5 pitch.

Each

No. 1A39—Length 35 in., width 7 in., stern height 4½ in.; weight each 17 lbs. **$39.50**

All above, one in a crate.

LAWN MOWERS
MASTER SIX



Ball Bearing, Rubber Tired

Closed type drive wheels; thick, heavy, cushion tires of clincher type, non-skid trend; self sharpening steel blades, tempered and perfectly ground; self-adjusting ball bearing reel; extra rigid cutter bar, locked into side plates; side plates carefully machined and fitted; detachable blade, raised edge design; double riveted end spiders; double gears, one set on each side

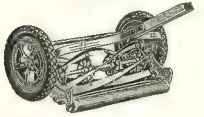
Finished in weather-resisting enamels and bronzes; hardwood, pin type roller, revolving on dust-proof ball bearings, hardwood handle

10¼ in. diameter drive wheels, 6 in. diameter reel with 6 blades

Width cut, in.	16	18
Weight each, lbs.	52	55
Each	$14.50	15.50

One in a box, handle separate.

BOULEVARD



Ball Bearing, Rubber Tired

Open spoke design drive wheels, with full speed gear ring; semi-pneumatic tires, require no air, thick, heavy, side walls and tread; malleable spiders riveted to full length steel shaft; hardened and tempered alloy tool steel blades; self-sharpening; machine fitted wheel spindles; tempered chrome alloy steel bottom knife; genuine full automatic ball bearings with patented controlling steel sleeve

Double gears with extra large pinions and lock lipped steel pawls.

Finished in weather-resisting enamels and bronzes

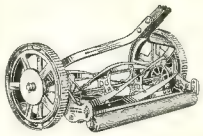
Weather proof finished hardwood handle and roller.

10 in. diameter drive wheels; 6 in. diameter reel with 5 blades.

Width cut, in.	16	18
Wt. each, lbs.	49	52
Each	$11.00	11 50

One in a box, handle separate.

LAWN MOWERS
NEW NOT-NAC, HIGH SPEED



Ball Bearing

Easy running and smooth cutting mower

Open spoke design drive wheels; self-sharpening steel blades; genuine self-adjusting ball bearing reel; extra heavy, detachable, alloy tool steel bed knife, lipped edge; double gears, wide teeth, one on each side; extra heavy lock lipped steel pawls; roller mounted on ball bearing hangers

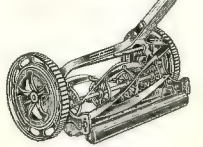
Finished in cream and velvet black enamels with gold bronze; weather-proofed hardwood roller and handle.

10½ in. diameter drive wheels; 6 in. diameter reel with 5 blades.

Width cut, in.	16	18
Weight each, lbs.	48	51
Each	$11.50	12.00

One in a box; handle separate.

BUCKEYE



Ball Bearing

A high wheel mower with high speed gear ring. Rigid frame alignment with both cutter bar and shrub rod locked into side plates by machine fitted shoulders. Full size throughout. High frequency gearing.

Open spoke design drive wheels with raised tread. Tempered alloy steel, self-sharpening blades. Self-sharpening chrome alloy steel lower knife, tempered in oil. Full automatic ball bearings with patent take up. Geared on both sides with extra large pinion ratchets and hardened steel pawls.

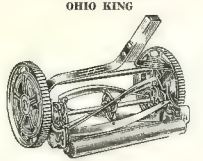
Finished in gold bronze and Persian blue enamel. Weather-proof finish hardwood handle and roller

10 in. diameter drive wheels; 6 in. diameter reel with 5 blades.

Width cut, in.	16	18
Weight each, lbs.	46	49
Each	9.00	9.50

One in a box, handle separate.

LAWN MOWERS
OHIO KING



Ball Bearing

Full size throughout, high frequency gearing for easy operation. All parts precision fitted. Cutter bar and cross rod locked into frame by long machined shoulders. Open spoke design with high speed gear ring and elevated tread.

Self sharpening alloy tool steel tempered revolving blades. Chrome alloy heat treated steel detachable cutter bar blade.

Extra large pinion ratchets and lock lipped hardened steel pawls. Genuine full automatic ball bearings, patent take-up.

Finished in brilliant gold bronze and cardinal decorations. Weather-proof finished hardwood handle and roller.

10 in. diameter drive wheels; 6 in. diameter reel with 4 blades.

Width cut, in.	14	16	18
Weight each, lbs. ..	42	44	47
Each	$8.25	8.50	9.00

One in a box; handle separte.

NEW HUMMER

Ball Bearing

A light weight mower of dependable quality, open spoke design; wheel spindles machine fitted; full length reel shaft; self-sharpening, tempered alloy tool steel blades, genuine full automatic ball bearings with patented controlling steel sleeve, screw adjusting cutter bar. Alloy steel, detachable lower knife, one set of gears on each side; hardened steel lock lipped pawl

Finished in aluminum and gold bronze with blue trimmings. Weather-proof finished handle and roller.

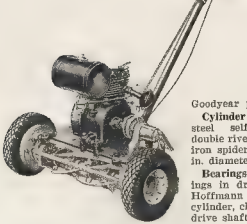
8 in. diameter drive wheels; 5½ in. diameter reel with 4 blades.

Width cut, in.	14	16
Weight each, lbs.	35	36
Each	$7.50	8.00

One in a box; handle separate.

POWER LAWN MOWERS

STEARNS



Model 321 Specifications

Engine—Powered by Briggs & Stratton Model H, four cycle, air cooled, ½ H.P. engine.

Drive Wheels — Disc type wheels equipped with Goodyear pneumatic tires.

Cylinder— Five manganese steel self-sharpening blades double riveted to four malleable iron spiders on ⅞ in. shaft; 6 in. diameter reel.

Bearings—Hyatt roller bearings in drive wheels; Norma-Hoffmann ball bearings in cylinder, clutch mechanism and drive shaft.

Bed Plate Knife—Chrome steel with lipped edge.

Lubrication Alemite throughout.

Finish—Frame enameled slate blue, engine black, wheels tan, red trim.

Width of Cut 21 inches.

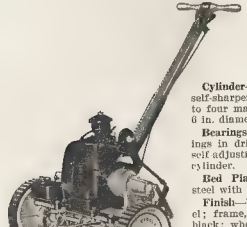
Height of Cut—½ to 1½ inches.

Speed ½ to 4 miles per hour.

21 in. Cut; with Pneumatic Tired Wheels

Each

No. 321-PT With 11x3.25 in. pneumatic tires; net weight each 170 lbs.; shipping wt. each 225 lbs. $129 50



Model 218 Specifications

Drive Wheels - Disc type steel wheels, 10x1¾ in. solid rubber tired.

Cylinder—5 manganese steel, self-sharpening blades, riveted to four malleable iron spiders; 6 in. diameter reel.

Bearings—Hyatt roller bearings in drive wheels, precision self adjusting ball bearings in cylinder.

Bed Plate Knife - Chrome steel with lipped edge.

Finish—Weatherproof enamel; frame, blue green; engine black; wheels tan; trim red.

Engine—Briggs and Stratton, four cycle, 1½ h. p.; equipped with positive hand lever starter and oil-sealed air cleaner.

Height of Cut—½ to 1½ in.

Speed—1½ to 3½ miles per hour.

18 in. Cut; with Solid Rubber Tired Wheels

Each

No. 218-ST—With 10x1¾ in. solid tires; net wt. each 125 lbs., shipping wt. each 155 lbs. $77.50

LAWN MOWERS

MARATHON

Ball Bearing, Fully Automatic, Self-Adjusting

Ultra modern, streamlined, silent in operation.

Precision die cast drive wheels, 10 in. high, mounted on roller bearings. Extra size rubber tires with "full power" tread. Precision die cast side plates, ribbed with streamlined parallel bars. Five super quality steel blades attached to four precision die cast spiders, 6 in. diameter reel. Heavy duty ball bearings equipped with patented self-adjusting device. Precision die cast cutter bar, improved adjusting tongue at each end. Chrome alloy tool steel lower knife, lipped edge. Chrome plated one piece tubular steel handle, rubber hand grips on push bar. Chromium plated streamlined steamless steel tubing shrub guard. Precision die cast roller brackets of new design with winged head adjusting bolt. Extra large roller completely covered with tough rubber bonded direct to hardwood core Precision die cast gears, silent in operation. Chromium plated hub caps

Five Blade Cutting Reel

Width cut, in.	**16**	**18**
Wt. each, lbs.	45	47
Each	$24.00	26.00

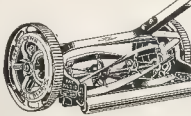
ARROW

Modern streamlined design and dependable quality. All cast parts are precision machined. Semi-pneumatic tires, rubber covered roller, close mesh gears. Beautifully finished in lime yellow enamel with green and chromium trim. 10 in. drive wheels, 6 in. diam. reel, five extra quality high carbon steel blades, ball bearing reel, chrome alloy tool steel cutter bar Rubber covered roller, hardwood handle.

Five Blade Cutting Reel

Width cut, in.	**16**	**18**
Wt. each, lbs.	48	50
Each	$15.00	16.00

CRESTLAWN



Ball Bearing

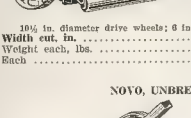
Extra heavy, alloy steel knives; open type wheels with adjustable ball bearings and mounted on drop forged spindles; genuine patented, self-adjusting ball bearing reel; double riveted end spiders; heavy duty interlocking design cutter bar with raised edge chrome alloy steel blade; detachable.

Finished in aluminum and gold bronze with red trimmings. Extra heavy hardwood roller and handle.

10½ in. diameter drive wheels; 6 in diameter reel with 5 blades.

Width cut, in.	**16**	**18**
Weight each, lbs.	58	60
Each	$22.00	24.00

NOVO, UNBREAKABLE



Ball Bearing

Long wheel base assures easy running and smooth close cutting over uneven surfaces. Unbreakable, open type drive wheels mounted on Hyatt roller bearings.

Cast solid side plates; reel journal equipped with spring lid oil cup; unbreakable, detachable chrome alloy steel cutter bar blade with upturned edge; patented self-adjusting ball bearing reel; double riveted end spiders.

Finished in green and red enameled and brilliant gold bronze; weather-proof polished hardwood handle and roller

10½ in. diameter drive wheels; 6 in. diameter reel with 5 blades

Width cut, in.	**16**	**18**
Wt. each, lbs.	51	53
Each	$17.50	18.50

All above, one in a box; handle separate.

LAWN MOWERS
YARDMASTER No. 55

Ball Bearing, Rubber Tired

An easy running and smooth cutting mower

Open spoke design drive wheels, supported on solid machine fitted spindles.

Self-adjusting ball bearing reel; alloy tool steel bed knife.

Equipped with solid molded rubber tires, non-skid tread.

Self-sharpening steel knives, perfectly ground.

Finished in weather-resisting enamels and bronzes; hardwood roller and handle.

10 in. diameter drive wheels; 6 in. diameter reel with 5 blades.

Width cut, in. **16**
Weight each, lbs. 45
Each **$10 00**

One in a box, handle separate.

YARDMASTER No. 50

Ball Bearing

Machined and fitted with the accuracy that can only be obtained in a factory especially designed and equipped for producing mowers of quality. Easy running and smooth cutting

Open spoke design drive wheels, supported on solid machine fitted spindles.

Self adjusting ball bearing reel; alloy tool steel bed knife.

Self-sharpening steel knives, perfectly ground

Finished in weather-resisting enamels and bronzes; hardwood roller and handle.

10 in diameter drive wheels; 6 in. diameter reel with 5 blades.

Width cut, in. **16**
Weight each, lbs 43
Each **$8 50**

One in a box, handle separate.

LAWN MOWERS
YARDMASTER No. 40

Ball Bearing

An easy running mower that will give years of perfect service.

Open spoke design drive wheels, supported on solid machine fitted spindles.

Self-adjusting ball bearing reel; alloy tool steel bed knife

Self-sharpening steel blades, oil tempered and ground.

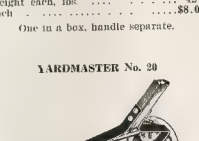
Finished in weather-resisting enamels and bronzes; hardwood roller and handle.

10 in. diameter drive wheels. 6 in. diameter reel with 4 blades.

Width cut, in. **16**
Weight each, lbs. 42
Each **$8.00**

One in a box, handle separate.

YARDMASTER No. 20



Ball Bearing

A quality mower at a competitive price

Streamlined open spoke design drive wheels supported on machined and fitted spindles

Self adjusting ball bearing reel; alloy tool steel bed knife.

Self-sharpening tool steel blades, hardened and tempered

Finished in weather-resisting enamels and bronzes; hardwood roller and handle

8 in. diameter drive wheels; with 4 blades.

Width cut, in. **14**
Weight each, lbs. 34
Each **$7.00**

One in a box, handle separate.

YARDMASTER MOWERS

Are precision built of finest materials and offer dependable quality at competitive prices

LAWN TRIMMERS
ACE

Trimming Edging

A Combined Lawn Trimmer and Edger

Cuts close to walks, fences, monuments and other obstructions. Neatly trims and cleans the uneven edges of the turf and overhanging blades of grass around the sidewalks, flower beds, etc

A hardened and sharpened tool steel disc enables one to cut and trim the turf with speed and accuracy.

A steel shield protects blade from cutting and injuring the flowers and shrubbery.

Five Best Crucible Tool Steel Blades

	Each
Ace—6 in. cut; wt. each 24 lbs . . .	**$9.00**

One in a box, handle separate

LAWN MOWER TIRES
VULCO SNAP-ON

Continuous Circular Ribbed Tread

Made of special compounded sun proofed rubber to insure long wear

Easily installed, provide greater traction, eliminate noise and vibration.

	Per pair
Snap-on -For all 10 and 11 in. wheels with 1¾ in tread; wt. per pair 1 lb	**.$1.00**

One pair in a carton

LAWN MOWER HANDLES

Hard maple, varnished.

	Each
No. 1—Wt. each, 2¾ lbs	**.$1.00**

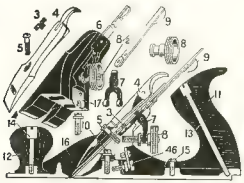
LAWN MOWER PARTS

	Each
No. 916 Pawl	**.$0.10**
No. 13—Pawl	**.10**
No. B-5 Pinion	**.25**
No. B-6 Pinion.	**.25**
No. 55 Pinion	**.25**
No. 66 Pinion	**.25**
No. A5-16—Cutter bar	**1.75**
No. A5-18—Cutter bar	**1 85**
No. 16—16 in wood rollers	**.40**
No. 18—18 in. wood rollers.	**.40**

PARTS FOR PLANES

STANLEY

FOR "BAILEY" IRON PLANES



Old Style Frog

New Style Frog

When ordering No 6 frog, state whether old or new style is wanted.

No.	Name of Part	Price for All Numbers	No. of Plane 1	1¼	1½	2	2½	2½C	3	3C	4	4½	4½C	5	5½	5½C	6	6C	7	7C	8	8C
2	Cap Screw	$0.10																				
3	Lever Cap	.25																				
4	Lever Cap Screw	.10																				
5	Frog Adjusting Screw (specify new or old "A" Adjusting Lever	.75																				
6	"A" Adjusting Lever	.15																				
7	Lateral Adjusting Lever	.25																				
10	Plane Knobe	.10																				
11	Rosewood Plane Handle	.50																				
7c	{ Adjusting Plane }	.60																				
2c	{ No. 1 for Plane 3, 3 C }																					
	No. 1½ for Plane 4, 4 C																					
15	Plane Knobs	.25																				
11	Handle Bolt and Nut	.20																				
14	Knob Bolt and Nut	.20																				
16	Plane Bottom		$1.75	$2.00	$2.00		$2.10	$2.10	$2.10		$2.10	$2.10		$2.10	$2.10		$2.10	$2.10	$2.10	$2.10	$2.10	$2.10
							2.60	2.60	2.60		2.60	2.60		2.60	2.60		2.60	2.60	2.60	2.60	2.60	2.60
86	Frog Screw	.10																				
88	Cutter Adjustment Slide	.25																				
89	Clamp Plate	.20																				
90	Clamp Plate Screw	.10																				

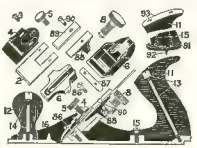
Add 10 per cent. for Corrugated Planes.
Add 10 per cent. for Bottoms and Frogs for Planes 5½, 6, 6C, 7, 7C, 8, 8C.
Add 10 per cent. for Bottoms and Frogs for Planes 5½ and 7C.

FOR "BAILEY" BLOCK PLANES

No.	Name of Part	9½	13	18	18 A	18 A1	60	60½	67	67 A	67 A1	68	68½	164
1	Lever	$0.25	$0.25	$0.25	$0.25	$0.25	$0.25	$0.25	$0.35	$0.35	$0.35	$0.35	$0.35	$0.35
2	Lever Screw	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10
3	Adjusting Slide						.25	.25	.25	.25	.25	.25	.25	.25
4	Adjusting Lever	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10	.10
5	Adjusting Nut	.25	.25	.25	.25	.25								
6	Lateral Adjusting Lever	.20	.20	.20	.20	.20	.20	.20	.20	.20	.20	.20	.20	.20
11	Plane Handle	.75	.75	.75	1.00	1.00			.65	.65	.65			
10	Plane Bottom	1.65	1.75	1.75	1.85	1.85	1.70	1.70	1.75	1.75	1.75	1.85	1.85	2.00
15	Plane Knobs	.25	.25	.25	.25	.25	.25	.25	.25	.25	.25	.25	.25	.25
14	Finger Nut Knob	.20	.25	.25	.25	.25	.25	.25	.30	.30	.30	.30	.30	.30

Add 10 per cent. for Bottom, for Plane A18.
Add 10 per cent. for Bottom, for Plane 18E.

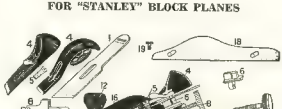
FOR GAGE SELF-SETTING PLANES



No.	Name of part	No. of plane	G3 G3C G4 G4C	G5 G5C	G6 G6C	G7 G7C
2	Steel cap		$0.35	Price is the same for all numbers.		
3	Cap screw		.10			
4	Lever cap		.50			
5	Lever cap screw		.10			
8	Cutter adjusting screw		.30			
11	Plane handle		.40			
12	Plane knob		.30			
13	Handle bolt and nut		.20			
14	Knob bolt and nut		.20			
15	Handle toe screw		$0.10	$0.10	$0.10	
16	Plane bottom		*2.70	*3.10	*4.00	*5.40
86	Frog screw		.10	Price is the same for all numbers.		
88	Cutter adjustment slide		.25			
89	Clamp plate		.20			
90	Clamp plate screw		.10			

*Prices of Bottoms include Frogs.

FOR "STANLEY" BLOCK PLANES



No.	Name of Part	120 120C	121 121C	130	140	140	140	204	220
1	Lever	$0.20	$0.20	$0.20	$0.30	$0.20	$0.20	$0.20	$0.20
2	Lever Screw					.10	.10	.10	.10
3	Adjusting Slide					.25	.25	.25	.25
4	Adjusting Nut					.20	.20	.20	.20
5	Adjusting Lever					.20	.20	.20	.20
7a	Plane Bottom	.55	.65	.75	1.15	1.15	1.15	1.25	1.25
10	Detachable Side					.25	.25		
19	Side Screw (Pair)					.20	.20		

In ordering be sure to specify **number and name of part and number of Plane,** thus: No. 4 Lever Cap for No. 9½ Plane. It will help us if you will include with your order a tracing or rough sketch of the part desired.

IRON BENCH PLANES
STANLEY "BAILEY", ADJUSTABLE

Lever cap has a pear shaped hole which overcomes the tendency of lever cap to loosen when cutter is adjusted. This cap is the most satisfactory device for fastening the cutter. It exerts a sure, even pressure, sufficient to hold cutter in correct position and prevents any chattering.

Plane iron or cutter has piece of extra high carbon content crucible steel fused to the lower carbon crucible steel backing to form a cutting edge, which results in a more practical construction for a cutter as it facilitates honing and yet permits a firmer seat on the frog.

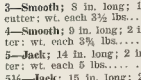
Japanned frame; polished face and sides; adjustable endwise and sidewise rosewood handle and knob.

Smooth.

With Flat Bottom

		Each
No. 3—Smooth;	8 in. long; 1¾ in. cutter; wt. each 3½ lbs.	$4.75
No. 4—Smooth;	9 in. long; 2 in. cutter; wt. each 3¾ lbs.	4.90
No. 5—Jack;	14 in. long; 2 in. cutter; wt. each 5 lbs.	5.50
No. 5½—Jack;	15 in. long; 2⅜ in. cutter; wt. each 6 lbs.	7.00
No. 6—Fore;	18 in. long; 2⅜ in. cutter; wt. each 7 lbs.	7.75
No. 7—Jointer;	22 in. long; 2⅜ in. cutter, wt. each 8 lbs.	9.50
No. 8—Jointer;	24 in. long; 2⅜ in cutter; wt each 9½ lbs.	11.00

One in a box.



Jack.

With Corrugated Bottom

		Each
No. 3-C—Smooth;	8 in long; 1¾ in. cutter; wt. each 3½ lbs.	$5.00
No. 4-C—Smooth;	9 in. long; 2 in. cutter; wt. each 3¾ lbs.	5.15
No. 5-C—Jack;	14 in. long; 2 in. cutter; wt. each 4¾ lbs.	5.75
No. 5½-C—Jack;	15 in. long; 2⅜ in. cutter; wt. each 5½ lbs.	7.40
No. 6-C—Fore;	18 in. long; 2⅜ in. cutter; wt. each 6⅞ lbs.	8.15
No. 7-C—Jointer;	22 in. long; 2⅜ in. cutter; wt. each 7¾ lbs.	9.90
No. 8-C—Jointer;	24 in. long; 2⅜ in. cutter; wt. each 9¼ lbs.	11.50

One in a box.

IRON BENCH PLANES
"GAGE", SELF-SETTING, ADJUSTABLE

With Flat Bottom

The self-setting feature lies in the fact that the plane iron, if taken out to be sharpened, goes back in exactly the same position as before removed. Rosewood handle and knob, iron body.

The relation of the edge of the steel cap to the edge of the iron is automatically adjusted when setting the plane for coarse or fine work. The cutter is held so rigidly that it will not chatter. The frog is fitted to the plane and then permanently attached so that a continuous cutter seat is obtained to the plane mouth.

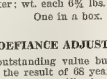
		Each
No. 63—Smooth;	8¾ in. long, 1⅝ in. cutter; wt. each 2¾ lbs.	$5.00
No. 64—Smooth;	9 in. long, 2 in. cutter; wt. each 3½ lbs.	5.15
No. 65—Jack;	14 in. long, 2 in. cutter; wt. each 4 lbs.	5.75
No. 66—Fore;	18 in. long, 2¼ in. cutter; wt. each 5½ lbs.	8.15
No. 67—Jointer;	22 in. long, 2½ in. cutter; wt. each 6⅞ lbs.	9.90

One in a box.

DEFIANCE ADJUSTABLE

The outstanding value built into these tools is the result of 68 years' experience in making planes. The low prices make them the best sellers to handy men and occasional users.

Double plane iron, fully adjustable. Tempered tool steel cutter, ground on both sides. Plane sides and bottom ground smooth and true. Japanned finish with bright red hardwood handle and knob.



With Flat Bottom

Polished Lever Cap

		Each
No. 1203—Smooth;	8 in. long, 1⅝ in. cutter; wt. each 3 lbs.	$1.30
No. 1204—Smooth;	9 in. long, 2 in. cutter; wt. each 3½ lbs.	1.60
No. 1205—Jack;	14 in. long, 2 in cutter; wt. each 4 lbs.	1.90

One in a box.

Nickel Plated Lever Cap

		Each
No. 1203N—Smooth;	8 in. long, 1⅝ in. cutter; wt. each 3 lbs.	$1.50
No. 1204N—Smooth;	9 in. long, 2 in. cutter; wt. each 3¼ lbs.	1.80
No. 1205N—Jack;	14 in. long, 2 in. cutter; wt. each 4 lbs.	2.10

One in a box.

IRON BENCH PLANES
DEFIANCE, NON-ADJUSTABLE

Single plane iron of tempered tool steel. Screw down lever cap. Bottom milled smooth and true. Japanned sides and lever cap with bright red hardwood handles and knob.

		Each
No. 1213—Smooth;	9 in. long, 1¾ in. cutter; wt. each 4½ lbs.	$1.00

One in a box.

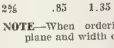
PLANE IRONS
STANLEY

For Bailey and Bed Rock Iron, Circular and Wood Planes

Made of tempered steel.

Wd., in.	Single each	Double each	Fits planes Nos.
1¾	$0.50	$0.85	1
1⅝	.60	.95	2, 2C, 602
1¾	.65	1.00	3, 3C, 5¼, 5¼G, 603, 603C, 605¼, 113, 20, 22, 1203, 1203N, 1213
2	.70	1.15	4, 4C, S4, A4, 5, 5C, S5, A5, 604, 604C, 605, 605C, 1104, 1105, 9, 24, 25, 35, 1204, 1204N, 1205, 1205N
2⅛	.75	1.25	10, 10¼, 10½
2¼	.80	1.30	27½
2⅜	.80	1.30	4½, 4½C, 5½, 5 3/8 C, 6 0 5 ½, 605½C, 6, 6C, A6, 7, 7C, 6 0 4 ½, 604½C, 606, 606C, 607, 607C, 51, 11, 28, 31, 38
2⅝	.85	1.35	8, 8C, 608, 608C, 32

NOTE—When ordering specify No. of plane and width of iron.



Non-Adjustable **Adjustable**

For Stanley and Bailey Block Planes

Made of tempered steel.

Width, in.	Per dozen	Fits planes Nos.
1⅝	$5.10	60, 60½, 61, 203
1⅝	2.80	102
1⅝	3.80	103
1⅝	5.10	03½, 15, 16, 17, 18, S18, A18, 118, 19, 63, 65, 65½, 120, 131, 220
1⅝	3.80	110, 130, 1120, 1220, 1247, 1247C, 1248, 1248C
1⅝	6.60	140

NOTE—When ordering specify No. of plane, width of iron, and if non-adjustable or adjustable.

SCRAPERS

DIKEMAN, FLOOR

Adjustable

Universal ball joint handle permits any required angle in its relation to blade Reversible bead permits use of either edge of blade without removing from holder Perfect hand rest.

Special steel blade; polished steel finish; stained and polished hardwood handle.

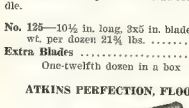
Each

No. 125—10½ in. long, 3x5 in. blade; wt. per dozen 21¾ lbs. **$4.00**

Extra Blades ..... **.50**

One-twelfth dozen in a box

ATKINS PERFECTION, FLOOR



Silver Steel Blade

Has a patented cam blade adjustment which holds the blade in place. Clear lacquer maple handle, nickel plated ferrule.

Per dozen

No. 3—12 in. long; 2½x2½ in blade; wt. per dozen 11 lbs...**$16.20**

Extra Blades **4.20**

Scrapers, one-half dozen; blades, one dozen in a box.

ATKINS RAMSHORN, FLOOR

Silver Steel Blade

Clear lacquered and polished maple block and handles. Malleable face clamp with two nickeled wing nuts. Well shaped grips.

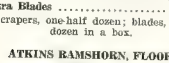
Per dozen

No. 4—12 in. long; 3½x3 in. blade; wt. per dozen 19 lbs. **$24.00**

Extra Blades **4.20**

Scrapers, one in a box; blades, one dozen in a box.

STANLEY, CABINET



Double Handle, Rosewood Bottom

Body and handles cast in one piece, malleable iron lever cap. Nickel plated. Especially adapted for fine cabinet work.

Per dozen

No. 81—10 in. long; 2½ in. blade; wt per dozen 27 lbs. **$45 00**

Extra Blades **4.80**

One-twelfth dozen in a box.

SCRAPERS

STANLEY, CABINET

Raised Handles

Japanned iron body; tool steel blade; thumb screw adjustment.

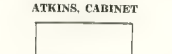
Per dozen

No. 80—11½ in. long, 2½ in. blade; wt. per dozen 21 lbs. **$18.00**

Extra Blades **4.80**

One-twelfth dozen in a box.

ATKINS, CABINET



No. 2—Special Steel

Standard quality, sheared edges. 19 gauge.

Size, in.	**2x4**	**3x4**	**3x6**	**4x6**
Wt. doz. lbs. ...	1	1½	2¾	3
Per dozen **$1.80**		**2.40**	**3.00**	**4.20**

One dozen in a box

COMBINATION PLANES

STANLEY "FIFTY-FIVE"

A Planing Mill Within Itself

This plane combines all the features of the Stanley "Forty Five" and in addition is also a Moulding Plane.

Nickel plated iron frame, rosewood handle and fences.

Each plane is supplied with 55 cutters as follows: one 1½ in. sash tool; one each ⅛ and ¼ in. match tools; one slitting tool; one 1¾ in. filletster, 11 plow and dado tools, ⅛, ⅛, ¼, ⅜, ⅝, ½, ⅝, ¾, ⅞ and 1⅛ in.; eight beading tools ⅛, ⅛, ¼, ⅜, ⅜, ½, ⅝ and ⅝ in.; four fluting tools, ⅛, ⅜, ½ and ⅝ in.; four hollows, ½, ⅝, ¾ and 1 in.; four rounds, ½, ⅝, ¾ and 1 in; two quarter hollows, ½ and ¾ in.; two quarter rounds, ⅝ and ¾ in.; three reverse ogees, ½, ¾ and 1 in.; two Roman ogees, ⅝ and ¾ in.; three Grecian ogees, ½, ¾ and 1 in.; two quarter rounds with bead, ⅝ and ¾ in.; and three reeding tools, two beads, ⅛, ⅛ and ⅛ in; one each right and left hand chamfers, ¾ in.

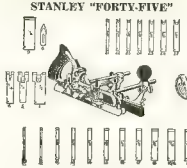
Each

No. 55—Complete with 55 cutters; wt. each 15 lbs **$39.00**

One in a box.

COMBINATION PLANES

STANLEY "FORTY-FIVE"



Seven Tools in One, in Compact and Practical Form

Beading plane, plow, dado, rabbet and filletster, match plane, sash plane and slitting plane.

Nickel plated iron frame; rosewood handle, knob and fence.

Each plane is supplied with 23 cutters as follows: eleven plow and dado cutters, ⅛, ⅛, ¼, ⅜, ⅜, ½, ⅝, ¾, 1⅛ and ⅞ in.; seven beading tools, ⅛, ⅛, ¼, ⅜, ⅜, ½ and ⅝ in.; one 1¼ in. sash tool, one each ⅛ and ¼ in. match tool; one 1¼ in. filletster and one slitting tool.

Each

No. 45—11 in. long, with 23 cutters; wt. each 9½ lbs. **$19.90**

STANLEY SKEW CUTTER

For Plow, Dado, Filletster, Matching and Rabbet Work

Nickel plated; fitted with spurs, depth gauge and fence; with rosewood face.

Each

No. 46—10½ in. long; with 12 cutters, 1 each ⅛, ¼, ⅛, ⅜, ½, ⅝, ⅛, ¾ and 1¼ in. plow and dado, 1 each 1¼ in. filletster and ¼ in. tonguing and slitting cutter; wt. each 5¾ lbs.....**$15.75**

STANLEY LIGHT

Nickel Plated

A small combination plane for light work. Adapted for plow, beading, matching and rabbet work. Fitted with spurs, depth gauge and a fence with a 5 in. adjustment.

Each

No. 50—9¼ in. long; with 17 cutters, 1 each ⅛, ⅛, ¼, ⅛, ⅜, ⅛, ½, ⅝ and ⅞ in. plow and dado; 1 each ⅛, ⅛, ¼, ⅛, ⅜, ⅛ and ½ in. beading, and ¼ in. tonguing cutter; wt. each 3½ lbs **$11.25**

All above, one in a box.

IRON BLOCK PLANES
STANLEY "BAILEY", ADJUSTABLE

Adjustable Knuckle Joint

Japanned iron frame, nickel plated trimmings, tempered steel cutter. Knuckle joint in the cap makes it a lever, placing cap in position; clamps cutter securely to seat. Angle adjustable endwise and sidewise, ground bottom and sides.

Each

No. 18—6 in. long, 1⅝ in. cutter; wt. each 1½ lbs. $3.40

No. 19—7 in. long, 1⅝ in. cutter; wt. each 1⅝ lbs. 3.75

One in a box.

Adjustable Throat

Japanned iron frame, nickel plated trimmings, tempered steel cutter at 20 degree angle, adjustment endwise and sidewise, throat adjustable for coarse or fine work. Ground bottom and sides. Handy grip.

Each

No. 16—6 in. long, 1⅝ in. cutter; wt. each 1½ lbs. $3.25

No. 17—7 in. long, 1⅝ in. cutter; wt. each 1⅝ lbs 3.65

One in a box.

Adjustable Throat

Japanned iron frame and trimmings, tempered steel cutter at 20 degree angle, adjustment endwise and sidewise; throat adjustable for coarse or fine work. Ground bottom and sides. Handy grip.

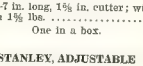
Each

No. 9½—6 in. long, 1⅝ in. cutter; wt. each 1½ lbs. $2.50

No. 15—7 in. long, 1⅝ in. cutter; wt. each 1⅝ lbs. 2.75

One in a box.

STANLEY, ADJUSTABLE



Low Angle, Adjustable Throat

Milled and ground face and sides; tempered steel cutter. Endwise screw adjustment. The cutter rests on its seat at an angle of only 12 degrees. This angle permits of great ease in working across the grain on hard woods. Handy grip, Japanned frame and trimmings.

Each

No. 60½—6 in. long; 1⅜ in. cutter; wt. each 1½ lbs. $2.75

No. 65½—7 in. long; 1⅝ in. cutter; wt. each 1⅝ lbs. 3.15

One in a box.

IRON BLOCK PLANES
STANLEY, ADJUSTABLE

Endwise Screw Adjustment

Japanned frame, milled and ground face and sides; tempered steel cutter; rosewood knob.

Each

No. 220—7 in. long; 1⅝ in. cutter; wt. each 1¼ lbs. $1.90

One in a box

Endwise Lever Adjustment

Japanned frame, milled and ground face and sides; tempered steel cutter; rosewood knob.

Each

No. 120—7 in. long; 1⅝ in. cutter; wt. each 1⅜ lbs. $1.90

One in a box.

Endwise Lever Adjustment

Japanned frame, milled and ground face; tempered steel cutter.

Each

No. 103—5½ in. long; 1⅜ in. cutter; wt. each ⅞ lb. $1.25

One in a box.

STANLEY, NON-ADJUSTABLE

Double End, Reversible

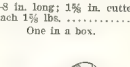
Japanned frame, ground and milled face and side, tempered steel cutter, rosewood knob

Has two mouths and two cutter seats. The cutter and lever cap can be reversed to form a bull nose plane for work close up into corners or other difficult places.

Each

No. 130—8 in. long; 1⅝ in. cutter; wt. each 1⅝ lbs. $2.15

One in a box.



Japanned frame, nickel plated lever cap; milled and ground face and sides; tempered steel cutter; rosewood knob.

Each

No. 110—7 in. long; 1⅝ in. cutter; wt. each 1⅝ lbs. $1.25

One in a box.

IRON BLOCK PLANES
STANLEY, NON-ADJUSTABLE

Japanned frame and trimmings; milled and ground face; tempered steel cutter.

Each

No. 102—5½ in. long; 1⅜ in. cutter; wt. each ⅞ lb. $1.60

One in a box.

DEFIANCE, ADJUSTABLE

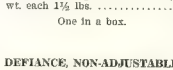
Tempered steel cutter adjustable endwise by a steel screw. Black hardwood knob. Bottom milled, sides ground. Japanned finish.

Each

No. 1220—7 in. long, 1⅝ in. cutter; wt. each 1½ lbs. $1.00

One in a box.

DEFIANCE, NON-ADJUSTABLE



Tempered cutter. Bottom milled, sides ground, black hardwood knob

Cadmium Plated, Bright Red Lever Cap

Each

No. 1247C—7 in. long, 1⅝ in. cutter; wt. each 1⅝ lbs. $0.60

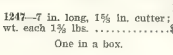
One in a box.

Japanned with Japanned Lever Cap

Each

No. 1247—7 in. long, 1⅝ in. cutter; wt. each 1⅝ lbs. $0.50

One in a box.



Tempered steel cutter. Bottom milled smooth. Black hardwood knob. Sides and lever cap japanned.

Each

No. 1248—7 in. long, 1⅝ in. cutter; wt. each 1 lb $0.38

No. 1248A 6⅞ in. long, 1⅝ in. cutter. wt each ⅞ lb. 30

One in a box.

MATCHING PLANES
STANLEY, TONGUE AND GROOVE

With Swinging Fence

Nickel plated iron handle and body; rosewood knob.

Furnished with two plow cutters of the same width and one extra wide cutter. The fence can be set to expose either of these cutters for cutting the tongue or reversed to leave only one exposed for cutting the groove.

Each

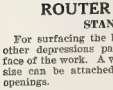
No. 48—8¾ in. long, cuts ⅞ in. groove on ⅜ to 1¼ in. boards, centers on ⅞ in.; wt. each 2½ lbs. **$6.65**

No. 49—8 in. long, cuts ⅞ in. groove on ½ to ¾ in. boards, centers on ⅛ in ; wt. each 2½ lbs. **6.65**

One in a box.

ROUTER PLANES
STANLEY

For surfacing the bottom of grooves or other depressions parallel with the surface of the work. A wooden bottom of any size can be attached to router on large openings.



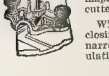
Open Throat

Nickel plated body, maple knob; with three cutters.

With attachment for closing throat; for use on narrow surfaces and regulating depth of cut.

Each

No. 71—7½ in. long, ¾ and ½ in. cutters and patent smoothing cutter; wt. each 2⅝ lbs..... **$5.15**



Closed Throat

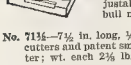
Nickel plated body, maple knob, with three cutters which are adjustable for regular or bull nose work.

Each

No. 71½—7½ in. long, ¼ and ½ in. cutters and patent smoothing cutter; wt. each 2½ lbs..... **$4.15**

One in a box.

RABBET PLANES
STANLEY CABINET MAKERS



Throat opening adjustable for coarse or fine work, cutters adjustable endwise, front may be removed to make a chisel plane

Iron, nickel plated, "handy" grip.

Each

No. 90—4 in. long, 1 in. cutter; wt. each 1⅛ lbs. **$5.65**

One in a box.

RABBET PLANES
STANLEY SKEW CUTTER

Adjustable Fence and Depth Gauge

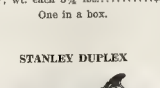
Japanned frame, nickel plated trim. Extra wide cutter set at an angle and fitted with two adjustable spurs for smoothly working across grain.

Each

No. 289—8½ in. long, 1⅞ in. cutter; wt. each 5¾ lbs..... **$5.25**

One in a box.

STANLEY DUPLEX



With Adjustable Depth Gauge and Adjustable Fence

Japanned iron frame, nickel plated trimmings. With spur for working across grain.

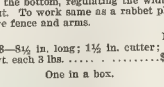
This plane has two seats for the cutter, one for regular work and the other where a bull-nose is required. The adjustable fence can be used on either side and slides under the bottom, regulating the width of the cut. To work same as a rabbet plane, remove fence and arms.

Each

No. 78—8½ in. long; 1½ in. cutter; wt. each 3 lbs. **$3.25**

One in a box.

STANLEY



With Adjustable Depth Gauge

Japanned iron stock, nickel plated trimmings, 8 in. long with spur for working across grain.

These planes will lie perfectly flat on either side and can be used with right or left hand while planing into corners or up against perpendicular surfaces. They are fitted with a spur and a detachable depth gauge.

Nos.	190	191	192
Cutter, in.	1½	1¼	1
Wt. each, lbs.	2½	2¼	2
Each	$2.65	2.65	.265

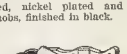
One in a box.

RABBET PLANES
STANLEY SIDE

For side rabbeting in trimming dados, mouldings and grooves of all kinds. Have reversible nose piece so that they can be worked into corners.

Sides and bottom ground to insure absolute accuracy.

Polished, nickel plated and buffed; maple knobs, finished in black.



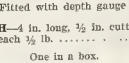
Right Hand

Fitted with depth gauge

Each

No. 98RH—4 in. long, ½ in. cutter; wt. each ½ lb. **$3.00**

One in a box.



Left Hand

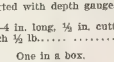
Fitted with depth gauge.

Each

No. 99LH —4 in. long, ½ in. cutter; wt. each ½ lb..... **$3.00**

One in a box.

STANLEY BULL NOSE



Adjustable Throat

For working into corners and other difficult places. Japanned top and lever, polished bottom.

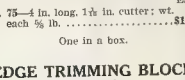
Mouth adjustable by means of set screw at top of plane.

Each

No. 75—4 in. long, 1⅛ in. cutter; wt. each ⅝ lb. **$1.00**

One in a box.

EDGE TRIMMING BLOCK PLANES
STANLEY



Japanned iron; tool steel cutter.

For trimming or smoothing the edge of boards for a square or close fit. The cutter works on a skew. Wood blocks of various bevels may be attached, enabling the user to make a slanting cut.

Each

No. 95—6 in. long, 1⅛ in. cutter; capacity for squaring up to ⅜ in ; wt. each 1¾ lbs. **$2.40**

One in a box.

SCUFFLE HOES

GARDEN

True Temper; Shank Pattern

Polished steel blade, gold bronzed shank and plain ferrule; selected Northern ash handle, weather-proof gloss finish.

Per dozen

No. A-25—7½x3⅝ in. blade, 5 ft. handle; right repair handle No. 548; weight per dozen 29 lbs. . . **$15.70**

One-half dozen in a bundle.

TURF EDGERS

GARDEX

For edging lawns, flower beds or borders. Cuts turf vertically or horizontally in one operation, forward or backward Cuts a clean V-shape groove between sidewalk and lawn.

Special high carbon steel polished blade, sharpened on all edges except top Selected handle.

Per dozen

No. 400—4½ ft. handle; wt. per dozen 31 lbs. **$13.80**

One dozen in a carton

FLAT TOP

True Temper; Shank Pattern

Polished, tempered steel blade; gold bronzed long plain ferrule; selected Northern ash handle, weather-proof gloss finish.

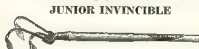
Per dozen

No. 40F—Flat top or foot rest; 4 ft. handle, right repair handle No. 560; weight per dozen 32 lbs. **$13.75**

One-half dozen in a bundle.

GARDEN CULTIVATORS

JUNIOR INVINCIBLE



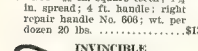
Three Tooth

Teeth are forged from ⅜ inch square steel bar, held in place between two malleable plates; adjustable curved teeth; malleable socket; selected long ash handle.

Per dozen

No. IGC3—⅜ in. square teeth; 4¼ in. spread; 4 ft. handle; right repair handle No. 606; wt. per dozen 20 lbs. **$13 10**

INVINCIBLE



Five Teeth

Teeth are forged from ⅜ inch square steel bar; held in place by individual eye bolts fastened to a forged steel pad, making it possible to remove any tooth, or to adjust to width of the row; curved teeth; socket type, selected ash handle.

Per dozen

No. IGC5—⅜ in. square teeth; 4¼ ft handle; right repair handle No. 603; wt. per dozen 40 lbs. **$16.35**

One-half dozen in a bundle.

GARDEN CULTIVATORS

SPEEDY

True Temper

Forged, sharp pointed curved tines; black finish; gold bronzed long plain ferrule; selected Northern ash handle, weather-proof gloss finish.

Per dozen

No. SC4—4 tines; 5 in. wide at head; 4½ ft. handle; right repair handle No. 538; weight per dozen 22 lbs. **$13.75**

One-half dozen in a bundle

GARDEN PLOWS

NOT-NAC

A good substantial plow. Equipped to meet competitive situations

Varnished wood handles, red tipped.

Flat tire steel wheel.

Complete with 5 prong cultivator, double point blade and moldboard with pressed steel handside, polished.

Each

Not-Nac—24 in. wheel; 4½ ft. handles; wt. each 22 lbs. **$4.50**

GARDEN PLOW ATTACHMENTS

Each

No. D-16 — Complete 5 prong cultivator wt. each 2 lbs. **$1 00**

Each

Prongs only **$0.20**
Moldboards only . . . . . **.60**
Shovels only . . . . . **.25**
Wheels only **1.50**

CULTIVATOR BLADES

Polished and lacquered; with bolts.

Width, in.	2	2½	3	4
Length, in. . . .	8	8	8	8
Thickness, in..	3/16	1/8	5/32	1/8
Wt. 100. lbs..	100	100	112	125
Each	**$0.20**	**.25**	**.30**	**35**

GARDEN CULTIVATORS

ATLAM

Easily operated by hand. Equipped with five 1½ in. detachable, reversible blades which are adjustable to give a minimum cut of 10 inches or a maximum cut of 16 inches. The handles may be raised or lowered to control depth of cut.

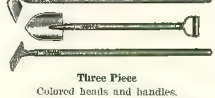
This sturdy hand cultivator will do a thorough job of cleaning out weeds and stirring up the ground to the proper depth and width.

Varnished hardwood handles; low steel wheel.

Each

Atlam 18 in. wheel; 5 ft. handles; weight each 30 lbs. **$6.00**

GARDEN SETS



Three Piece

Colored heads and handles.

Per dozen sets

No. 275-Set—Consists of one rake with 8x2½ in. head finished in green and 32 in. handle in red; one shovel with 7x3 in. blade finished in orange and steel D handle 24 in. long in blue and orange; one hoe with 5x3 in. blade finished in red and handle 32 in. long in yellow; wt per dozen sets 34 lbs. **$9.00**

One dozen sets in a carton.

STAR

Three Piece

Colored heads and handles.

Per dozen sets

No. HW3-Set—Consists of one 6 tooth rake with 4 ft. lacquered lavender handle, one hoe with 4 in. blade and 4 ft. lacquered golden rod handle; and one shovel with 40 in. lacquered terra cotta handle; wt. per dozen sets 66 lbs. **$18.00**

One set in a bundle

SOFTBALLS

TOBER

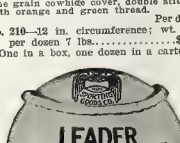
Standard

Firmly compressed wool felt center, finish winding of fine quality cotton, genuine grain cowhide cover, double stitched with orange and green thread.

Per dozen

No. 210—12 in. circumference; wt. per dozen 7 lbs.....**$6.00**

One in a box, one dozen in a carton.



Leader Playground

A true leader in its class. Compressed wool felt center with finished winding of fine quality cotton.

Genuine grain cowhide cover, hand sewed with double linen thread.

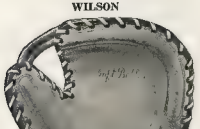
Per dozen

No. 316—12 in. circumference; wt. per dozen 7 lbs. **$6.00**

One in a box, one dozen in a carton.

SOFTBALL BASEMEN'S MITTS

WILSON



Selected tan color cowhide; lightly padded palm, heavier padding around pocket, formed and stitched to prevent shifting; full leather panel back and lining; edges bound and laced; single tunnel thumb web, leather wrist strap with buckle fastener. For left or right hand.

Each

No. 590—Wt. each 1¼ lbs.....**$3.15**

One in a box.

FIELDERS' GLOVES

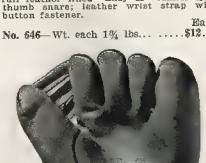
WILSON

Streamline Model

Bench made, extra quality finest selection tan leather; black welt seams, fallored, streamline, panel effect back and fingers; black roll leather binding; hand tailored felt pad; hand formed pockets; full leather lined "Lazy K" tunnel type thumb snare; leather wrist strap with button fastener.

Each

No. 646—Wt. each 1¾ lbs... .....**$12.00**

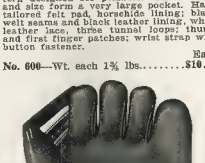


Carl Hubbell Professional Pitchers' Model

Selected tan leather over a large pattern designed for pitchers. Construction and size form a very large pocket. Hand tailored felt pad, hornhide lining; black welt seams and black leather lining, white leather lace, three tunnel loops; thumb and first finger patches; wrist strap with button fastener.

Each

No. 600—Wt. each 1⅝ lbs.....**$10.00**



Bob Feller Personal Model

A large size for pitchers; tan color cowhide; full leather lined; hand formed grease set pocket; tailored felt pad; welted seams; adjustment for triple tunnel thumb web; roll leather binding, leather laced heel, wrist strap with button fastener.

Each

No. 906—Wt. each 2 lbs.....**$8.00**

All above, one in a box.

FIELDERS' GLOVES

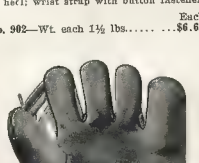
WILSON

Bob Feller "Slab-King" Model

A large size for pitchers; select tan color cowhide; full leather lined; hand-formed grease set pocket; black leather welt seams; double tunnel loop thumb snare; patch reinforcement at thumb and crotch; black leather binding; leather lace at heel; wrist strap with button fastener.

Each

No. 902—Wt. each 1½ lbs..... ...**$6.65**



Bob Feller "Strike-Out King" Model

A large size for pitchers, select tan cowhide; full leather lined; hand formed grease set pocket; well padded; black welted seams, leather thumb reinforcement; adjustment for thumb web; laced heel.

Each

No. 904—Wt. each 1½ lbs.....**$4.50**

Bill Jurges Model

Medium size; genuine tan cowhide; leather lining and welted seams; well padded, hand-formed pocket; leather laced heel; adjustable leather lace thumb web; wrist strap with button fastener.

Each

No. 629—Wt. each 1¼ lbs.....**$2.60**

All above, one in a box.

FIELDERS' GLOVES
WILSON

Ed Brandt Model

Genuine tan color cowhide; leather lined palm and wrist; welted seams; hand formed pocket; adjustable leather thumb lace; laced wrist; leather wrist strap and button fastener.

Each
No. 636 Wt. each 1¼ lbs. **$2.00**

Augie Galan Model

Medium size; genuine cowhide; leather lined palm and fingers; well padded; laced heel and adjustable leather thumb lace; wrist strap with button fastener.

Each
No. 637 Wt. each 1¼ lbs. **$1.50**

Rogers Hornsby Boy's Model

Large boy's size; genuine horsehide with leather lined palm; well padded; laced at heel; leather lace thumb web.

Each
No. 634—Wt. each 1 lb. **$1.00**

All above, one in a box

FIELDERS' GLOVES
WILSON

Woody English Boys' Model

Genuine tan color leather, well padded; leather thumb web; black binding; leather wrist strap with button fastener.

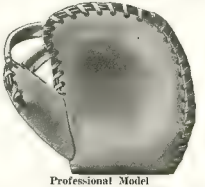
Each
No. 666—Wt. each ¾ lb. **$0.75**
One in a box.

BASEMEN'S MITTS
WILSON

Larry Barton Professional Model

Made with a one piece face of select tan color leather; horsehide lining; leather binding; extra lacing on little finger side for pocket adjustment; wool felt pad; grease set pocket; double tunnel loop thumb web snare; panel back; adjustable leather lace wrist, fleece lined.

Each
No. 557—Wt. each 1¾ lbs. **$10.35**



Professional Model

New pattern; specially tanned horsehide felt padding; grease set pocket; back roll leather binding; extra lacing on little finger side for pocket adjustment; double tunnel loop thumb web snare; panel back; leather lining; adjustable leather lace wrist, fleece lined.

Each
No. 563—Wt. each 1⅝ lbs. **$8.65**

All above, one in a box.

BASEMEN'S MITTS
WILSON

Professional Model

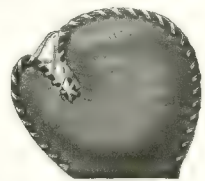
Selected tan color horsehide; felt pad; hand formed pocket; tunnel loop and leather lace thumb snare; tan binding; extra lacing on little finger side for pocket adjustment; panel back; leather lined palm; adjustable leather lace wrist.

Each
No. 566—Wt. each 1½ lbs. **$4.00**

Semi-Pro Model

Good quality tan color horsehide; formed felt pad; black binding; leather lace; tunnel loop thumb web; panel back; leather lined palm, adjustable leather lace wrist

Each
No. 570—Wt. each 1¼ lbs. **$3.00**



League Model

Genuine tan color cowhide; a one piece palm and thumb pattern; tan binding; yellow waxed lacing; laced thumb web; panel back; adjustable lace wrist strap.

Each
No. 571—Wt. each 1¼ lbs.....**$2.35**

All above, one in a box.

REVOLVERS
H. & R. SPORTSMAN

Single Action, Automatic Ejector, 9 Shots

Blued finish with dead black top rib and sights. ⅛ in. Patridge sights; rear sight and adjustable for windage, front sight adjustable for elevation. Action is composed of tool steel parts.

.22 Caliber Model

Shoots .22 long rifle regular or hi-speed lubricated cartridges.

Each

No. 199—Length of barrel 6 in., over all length 11 in.; wt. each 29 oz. $23.85

One in a box

Double Action Automatic Ejector, 9 Shots

Blued finish with dead black top rib and sights. Square Patridge type sights; rear sight adjustable for windage, front sight adjustable for elevation. Barrel is made from a drop forging. The action is composed of hand stoned, hardened, tool steel parts.

.22 Caliber Model

Shoots .22 long rifle regular or hi-speed rim fire lubricated cartridges

Each

No. 999—Length of barrel 6 in., over all length 11 in.; wt. each 28 oz. $23.85

One in a box.

H. & R. SPECIAL HEAVY FRAME

Automatic Ejector, 9 Shots

Blued finish, hinge type automatic shell ejector, gold front sight, checked walnut grip. Safety cylinder.

For trappers, campers, practice and target shooting.

.22 Caliber Model

Shoots .22 short, long or long rifle rim fire cartridges

Each

No. 944—Length of barrel 6 in., over all length 11 in.; wt. each 28 oz. $16.50

One in a box.

REVOLVERS
H. & R. LARGE FRAME

Solid Frame, 9 Shots

Blued finish, checked walnut grip; gold front sight, safety cylinder. Octagon shape barrel.

For trappers and campers. The hand cannot slip on the grip.

.22 Caliber Model

Shoots .22 short, long or long rifle rim fire cartridges.

Each

No. 922—Length of barrel 6 in., over all length 10½ in.; wt. each 21¾ oz. $10 00

One in a box.

SINGLE SHOT PISTOLS
STEVENS "OFF HAND"

.22 Long Rifle Caliber

Blued finish; round barrel with octagon breech; Stevens famous tip-up action; positive extractor; selected black walnut stocks; adjustable flat top rear sight with elevation, and bead front sight.

Nos.	35-6	35-8
Length barrel, in	6	8
Wt. each, oz.	24	27
Each	$10.35	10.85

One in a box.

TELESCOPE SIGHTS
SAVAGE, WEAVER DESIGN

2¾-Power

For high power rifles, also can be used on .22 caliber rifles. Double internal sight adjustment with ¼ minute click; double cemented compound achromatic lens system, fully corrected; universal focus for distance, micrometer eyesight adjustment; cross hair or flat top tapered post reticule. Finely polished and gun blued finish.

Has a long eye relief and the eye position can be varied between 3 and 5 in. Even greater variation will not reduce the field of view materially.

Complete with mount, screws, rubber eye cup and instructions.

Each

No. 330-S (Weaver) — Length 10½ in., field of view 35 ft.; wt. each 10½ oz. $27.50

One in a carton.

TELESCOPE SIGHTS
SAVAGE, WEAVER DESIGN

3-Power

For high power rifles, also can be used on .22 caliber rifles. Double internal sight adjustment with ½ minute click; achromatic lens system; micrometer focus adjustment at eyepiece; adjustments internal and protected; sturdy mounts. Extremely compact and light in weight, quickly removable. Strong enough for most severe use in hunting. Medium fine cross hair reticule. 3 in. eye relief. Gun blue finish

Complete with mount, screws, rubber eye cup and instructions

Each

No. 30 (No. 29-S Weaver)—Length 10 in., diam. of tube ⅝ in., field of view 29 ft. at 100 yds.; wt. each 9 oz. $11.70

One in a carton.

4-Power

For .22 caliber rifles. Micrometer focus at eye piece. Solid, one-piece, all steel, rigid mount. With positive screw adjustment for elevation and windage. Fine cross hair reticule Mount constructed to allow use of open sights on the rifle without removing telescope.

Complete with mount, screws, rubber eye cup and instructions.

Each

No. 20 (No. 344 Weaver)—Length 12 in., field of view 30 ft. at 100 yds; wt. each 10 oz $8.00

One in a carton.

3-Power

For .22 caliber rifles. A strong, serviceable sight, particularly adapted for hunting. Micrometer focus at eye piece. Solid, one piece, all steel rigid mount. With positive screw adjustment for elevation and windage. Fine cross hair reticule. Mount constructed to allow use of open sights on rifle without removing the telescope Eye relief 2 in. Gun blue finish.

Complete with mount, screws, rubber eye cup and instructions.

Each

No. 10 (No. 329 Weaver)—Length 10 in., field of view 29 ft. at 100 yds.; wt. each 8 oz. $4.75

One in a carton

COLT REVOLVERS
SHOOTING MASTER DE LUXE

.38 Caliber Model

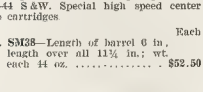
Built on a .45 caliber frame and can be furnished with either the round or square type grip. The super-precisioned barrel is slightly tapered and perfectly balances the arm for target shooting. A de luxe revolver having every target refinement known. Equipped with full face Kelly type front sight and adjustable rear sight, both stippled to prevent light reflection. Velvet smooth action and clean and fast trigger pull.

Full blued finish; top and back of frame stippled to prevent light reflection; selected checked walnut stocks, front and back straps deeply checked; checked trigger and hammer spur.

Shoots .38 short Colt, .38 long Colt, .38 Colt Special, .38 S.&W. Special (full and mid-range loads), .38 Colt Special high speed, .38 S.&W. high speed and .38-44 S.&W. Special high speed center fire cartridges

		Each
No. SM38—Length of barrel 6 in.,	length over all 11¼ in.; wt. each 44 oz.	$52.50

COLT OFFICERS' MODEL TARGET



.38 Special Model

Recognized as America's premier target arm—combining perfect balance, smooth, fast action and full, comfortable grip, making possible higher and more consistent scores, for beginners and experts alike.

Built on a .41 caliber frame, with its weight perfectly distributed. Equipped with adjustable bead or Patridge target sights, stippled to prevent light reflection.

Full blued finish, flat type top of frame, stippled; back strap is checked to provide firm grip and stocks are checked walnut; trigger and hammer spur are checked and non-slipping.

The heavy barrel is similar in design and weight to the barrel used in the Shooting Master and adds two ounces to the weight of the gun, steadying it for rapid fire shooting and balancing the arm perfectly.

Either heavy or standard barrel can be furnished at regular prices. Heavy barrel in 6 inch lengths only

Shoots .38 short Colt, .38 long Colt, .38 Colt Special, .38 S.&W. Special (full and mid-range loads), .38 Colt Special high speed, .38 S.&W. Special high speed and .38-44 S.&W. Special center fire cartridges

Nos.	OMT38-6	MT38-7½
Length barrel, in.	6	7½
Over all length, in.	11¼	12¾
Wt. each, oz.	34	35½
Each	$41.50	41.50

All above, one in a box

COLT REVOLVERS
OFFICIAL POLICE

Without any question the world's outstanding police arm. Famous for its ruggedness, and its ability to stand up under the severe abuse it receives at the sides of police officers the world over

Built on the .41 caliber frame it has ample strength to meet any requirements. Furnished with the Colt positive safety lock, which makes accidental discharge impossible. Full size grip, perfect balance special matted top.

Blued or nickel finish; top of frame matted to prevent light reflection, checked walnut stocks, checked trigger and hammer spur; stippled fixed sights

.38 Special Model

Shoots .38 short Colt, .38 long Colt, .38 Colt Special (full and mid-range loads) 38 Colt Special high speed, .38 S.&W. Special high speed and .38-44 S.&W. Special center fire cartridges.

Nos.	OP38-5	OP38-6
Length barrel, in.	5	6
Over all length, in.	10¼	11¼
Wt. each, oz.	33	34
Each	$33 00	33.00

.22 Long Rifle Model

Furnished in full blued finish only, with embedded head type cylinder. This model allows police officers economical target practice with a small caliber model that is otherwise identical with their regular service arm.

Shoots .22 long rifle rim fire cartridges

		Each
No. OP22—Length barrel 6 in.,	over all length 11¼ in.; wt. each 38 oz.	$33.00

POLICE POSITIVE TARGET

.22 Long Rifle Model

Lighter in weight than the Officers' Model, being built on a .38 caliber frame. Grip is smaller and is ideal for ladies. Has all target refinements, including hand finished action, adjustable target sights, stippled frame top and deeply checked trigger. Can be furnished with either bead or Patridge sights. The action of this model is smooth and fast and the trigger pull crisp and clean. Furnished with Colt embedded head cylinder.

Full blued finish with top of frame stippled to prevent light reflection; checked walnut stocks, checked back strap, checked trigger and hammer spur.

Shoots .22 long rifle regular or high speed rim fire cartridges

		Each
No. FPT22—Length of barrel 6 in.,	length over all 10½ in.; wt. each 26 oz.	$36.00

All above, one in a box.

COLT REVOLVERS
POLICE POSITIVE

Recommended for police officers, bank guards and messengers who require a powerful arm, yet one that can be easily concealed. Smaller and lighter than the Police Positive Special Model, but otherwise has the same characteristics. This model is also adapted for home protection and can be easily and safely carried in pocket, holster or car. Furnished with the Colt Positive safety lock.

Blued finish; top of frame matted to prevent light reflection; checked walnut stocks, checked trigger and hammer spur; stippled, fixed sights.

.38 Police Positive (New Police) Model

Shoots .38 Police Positive (New Police and .38 S. & W. center fire cartridges.

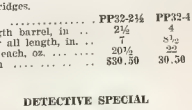
Nos.	PP38-4	PP38-6
Length barrel, in.	4	6
Over all length, in.	8½	10½
Wt. each, oz	20	22
Each	$30.50	30.50

.32 Police Positive (New Police) Model

Shoots .32 Police Positive (New Police) and .32 S &W. short and long center fire cartridges.

Nos.	PP32-2½	PP32-4
Length barrel, in.	2½	4
Over all length, in.	7	8½
Wt. each, oz.	20½	22
Each	$30.50	30.50

DETECTIVE SPECIAL



.38 Caliber Model

Designed especially for pocket use, and has been adopted by large police departments for use by detectives, special investigators and plain clothes men. It handles the same ammunition as the Official Police Model, making it the most powerful arm of its size and weight available. Unusually accurate at short range, and absolutely reliable. Equipped with Colt Positive Safety Lock.

Full blued finish; top of frame matted to prevent light reflection; rounded checked walnut stocks; checked trigger and hammer spur; stippled, fixed sights.

Shoots .38 short Colt, .38 long Colt, .38 Colt Special (full and mid-range loads) .38 Colt Special high speed, .38 S.&W. Special high speed and .38-44 S.&W. Special center fire cartridges

		Each
No. DS38—Length of barrel 2 in.,	length over all 6¾ in.; wt. each 21 oz.	$31.50

All above, one in a box

ARTIFICIAL MINNOWS
CREEK CHUB BABY INJURED

Looks like a nice, easy meal for a fish. Has double hooks which can be reversed so hooks point up, making it practically weedless—but getting all fair strikes

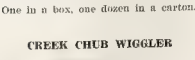
2¾ in. Wood Body, Two Double Hooks

	Per dozen
No. 1601—Natural perch scale	$11.40
No. 1602—White, red head	11.40
No. 1603 -Silver shiner scale	11.40
No. 1604—Golden shiner scale	11.40
No. 1605—Red side scale	11.40
No. 1618—Silver flash	11.40

Weight each ⅛ ounce.

One in a box, one dozen in a carton.

CREEK CHUB WIGGLER



The first true-to-nature lure made by Creek Chub. And to this day, many fishermen who go out after and get those big bass, pike, pickerel and muskie, will use nothing else. Has natural life-like wiggle. Runs from 3 to 6 feet deep. A real trolling lure.

3½ in. Wood Body, Two Treble Hooks

	Per dozen
No. 100—Natural chub	$11.40
No. 101—Natural perch	11.40
No. 102—White, red head	11.40
No. 104—Golden shiner	11.40
No. 105—Red side	11.40
No. 106—Goldfish	11.40
No. 107—Natural mullet	11.40
No. 109—Green back	11.40
No. 111—Black, white head	11.40
No. 112—All red	11.40
No. 118—Silver flash	11.40
No. 119—Frog	11.40

Weight each 1 ounce.

CREEK CHUB BABY CHUB WIGGLER

Similar to the Creek Chub Wiggler, except for size. This strong, light weight lure with the exclusive Creek Chub mouthpiece, has a fast, natural swimming movement

2¾ in. Wood Body, Two Treble Hooks

	Per dozen
No. 200—Natural chub	$11.40
No. 201—Natural perch	11.40
No. 202—White, red head	11.40
No. 204—Golden shiner	11.40
No. 205—Red side	11.40
No. 206—Goldfish	11.40
No. 209—Green back	11.40
No. 211—Black, white head	11.40
No. 212—All red	11.40
No. 218—Silver flash	11.40

Weight each ½ ounce.

One in a box, one dozen in a carton

ARTIFICIAL MINNOWS
CREEK CHUB PLUNKER

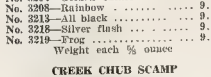
The favorite lure of many bait casters. Toss it into a likely looking "pocket" in the reeds or pads and give a series of very short jerks with the rod. The bobbing, dancing, fussing and "perplunking" sound—all on the surface—makes the lazy and "lazy" bass and pike spring into action—and strike hard.

3 in. Wood Body, Two Treble Hooks

	Per dozen
No. 3200—Natural pikie scale	$9.00
No. 3201—Natural perch scale	9.00
No. 3202—White, red head	9.00
No. 3204—Golden shiner scale	9.00
No. 3208—Rainbow	9.00
No. 3213—All black	9.00
No. 3218—Silver flash	9.00
No. 3219—Frog	9.00

Weight each ⅝ ounce

CREEK CHUB SCAMP



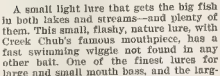
A small light lure that gets the big fish in both lakes and streams—and plenty of them. This small, flashy, nature lure, with Creek Chub's famous mouthpiece, has a fast swimming wiggle not found in any other bait. One of the finest lures for large and small mouth bass, and the larger pan fish. Easy to cast and a proven killer.

2½ in. Wood Body, Two Treble Hooks

	Per dozen
No. 4300—Chub finish	$9.00
No. 4301—Natural perch	9.00
No. 4302—White, red head	9.00
No. 4305—Dace scale	9.00
No. 4308—Rainbow	9.00
No. 4318—Silver flash	9.00

Weight each ⅓ ounce.

CREEK CHUB WIGGLE FISH



Fluted nickeled tail. Patented mouth piece. Fast flexible swimming movement, floats, dives and wiggles its way along just below the surface or deeper if pulled faster. Double jointed

3½ in. Jointed Wood Body, Two Treble Hooks

	Per dozen
No. 2401—Natural perch	$15 00
No. 2402—White, red head	15.00
No. 2403—Silver shiner	15.00
No. 2404—Golden shiner	15.00
No. 2405—Red side	15.00
No. 2418—Silver flash	15 00

Weight each ¾ ounce.

All above, one in a box, one dozen in a carton.

ARTIFICIAL MINNOWS
CREEK CHUB SKIPPER

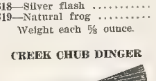
Quick successive jerks makes the "Skipper" plunk and plop along on the surface, every twitch of the rod causing it to dip, dive, bob up and cavort around on the surface. Its weighted tail makes it stand up straight in the water when not moving.

3 in. Wood Body, Two Treble Hooks

	Per dozen
No. 4600—Pikie finish	$10.20
No. 4601—Perch finish	10.20
No. 4602—White, red head	10.20
No. 4611—Black, white head	10.20
No. 4613—All black	10.20
No. 4618—Silver flash	10.20
No. 4619—Natural frog	10.20

Weight each ⅝ ounce.

CREEK CHUB DINGER



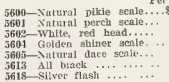
Looks like a minnow, swims like a minnow, and has every appearance of a real live minnow in the water. The long hair tail gives it an incredibly natural wiggle and produces an illusion never before found in an artificial lure. Runs quite deep in the water and proves itself irresistible to all types of game fish

4 in. Wood Body, Two Treble Hooks

	Per dozen
No. 5600—Natural pikie scale	$12.00
No. 5601—Natural perch scale	12 00
No. 5602—White, red head	12.00
No. 5604—Golden shiner scale	12.00
No. 5605—Natural dace scale	12.00
No. 5613—All black	12.00
No. 5618—Silver flash	12.00
No. 5619—Natural frog	12.00

Weight each over ½ ounce.

CREEK CHUB HUSKY DINGER



For all types of heavy fishing and salt water fishing. A practically indestructible lure with heavy, well placed hooks. Trolls beautifully and is not too large to cast with an ordinary rod.

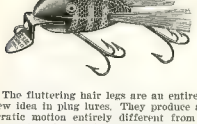
5½ in. Wood Body, Two Treble Hooks

	Per dozen
No. 5700—Natural pikie scale	$15 00
No. 5701—Natural perch scale	15 00
No. 5702—White, red head	15.00
No. 5704—Golden shiner scale	15.00
No. 5705—Natural dace scale	15.00
No. 5718—Silver flash	15.00
No. 5719—Natural frog	15.00

Weight each 1 ounce.

All above, one in a box, one dozen in a carton.

ARTIFICIAL MINNOWS
CREEK CHUB DING BAT



The fluttering hair legs are an entirely new idea in plug lures. They produce an erratic motion entirely different from a lure not equipped with them. It is a deep running, fast wiggling, fish-fooling masterpiece. An attractive bait for all game fish, especially during the warm weather.

2 in. Wood Body, Two Treble Hooks

	Per dozen
No. 5100—Natural pikie, brown legs	**$12.00**
No. 5101—Natural perch, green legs.	**12.00**
No. 5102—White, red head, red legs	**12 00**
No. 5103—Golden shiner, yellow legs	**12 00**
No. 5113—All black	**12.00**
No. 5118—Silver flash, red legs	**12.00**
No. 5119—Frog finish, green legs	**12.00**

Weight each ⅝ ounce.

CREEK CHUB MIDGET DING BAT

A "little brother" of the regular No. 5100 series. Just right in size and action for the light rod user and a fast acting smooth running lure especially suited for stream fishing and for small mouth bass. Has all the life and action of the regular Ding Bat and is amply strong for all ordinary fishing.

1½ in. Wood Body, Two Treble Hooks

	Per dozen
No. 5200—Natural pikie, brown legs	**$10.20**
No. 5201—Natural perch, green legs	**10.20**
No. 5202—White, red head, red legs	**10.20**
No. 5204—Golden shiner, yellow legs	**10 20**
No. 5213 All black	**10.20**
No. 5218—Silver flash, red legs	**10.20**
No. 5219—Frog finish, green legs	**10.20**

Weight each ½ ounce.

CREEK CHUB HUSKY DING BAT

So made that the body of the bait bears no strain, practically indestructible and one of the finest lures for heavy fresh water and light salt water fishing. Fast action, lots of life, a real fish getter.

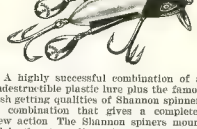
2½ in. Wood Body, Two Treble Hooks

	Per dozen
No. 5300—Natural pikie, brown legs	**$15.00**
No. 5301—Natural perch, green legs	**15 00**
No. 5302—White, red head, red legs	**15.00**
No. 5304—Golden shiner, yellow legs	**15.00**
No. 5313 All black	**15.00**
No. 5318—Silver flash, red legs	**15 00**
No. 5319 –Frog finish, green legs	**15.00**

Weight each 1⅛ ounces.

All above, one in a box, one dozen in a carton.

ARTIFICIAL MINNOWS
SHANNON WIG-L-TWIN



A highly successful combination of an indestructible plastic lure plus the famous fish getting qualities of Shannon spinners. A combination that gives a completely new action The Shannon spinners mounted in the streamlined life-like fins makes the lure a living thing from head to tail. With this full length action short strikes are eliminated. Fishing depth controlled by slow or fast reeling. Runs about 12 in. deep on normal retrieve.

2⅞ in. Body, Two No. 1 Treble Hooks, and Two No. 2 Spoons

	Per dozen
No. 1801—Red head, white body, red fins	**$12.00**
No. 1802—Black and white stripe, black fins, white belly	**12.00**
No. 1803—Golden brown scale	**12.00**
No. 1804—Silver green scale	**12.00**

Weight each ⅝ ounce

One in a box, one dozen in a carton.

PFLUEGER PAL-O-MINE

Body of selected cedar, heavily coated with elastic enamels which will not peel off; bright tin plated hooks are attached with patented hook fastener which prevents hooks becoming tangled; figure eight connecting link facilitates attaching the line, and permits free action of the minnow. Floats, dives, wiggles and wobbles

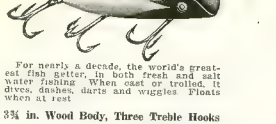
3¼ in. Wood Body, Two Treble Hooks

	Per dozen
No. 5001—Golden shiner scale	**$9 60**
No. 5002 -Red side scale	**9 60**
No. 5003—Silver sparks, green, back	**9.60**
No. 5004—Natural pike scale	**9.60**
No. 5005—Natural frog scale	**9.60**
No. 5006—Natural perch scale	**9.60**
No. 5009—Blue mullet scale	**9.60**
No. 5057—White, red head, silver sparks	**9.60**
No. 5059 Red, green and yellow scramble finish	**9.60**
No. 5052—Pearl sparks, red head	**9.60**
No. 5068—White, red splash, gold sparks	**9.60**
No. 5069—White, green and red spots	**9.60**
No. 5073—Rainbow blend	**9.60**
No. 5085—Green, cracked back	**9.60**
No. 5096—White, red head	**9.60**

Weight each ½ ounce.

One in a box, one-half dozen in a carton.

ARTIFICIAL MINNOWS
SOUTH BEND BASS-ORENO



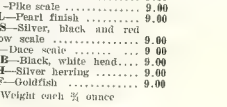
For nearly a decade, the world's greatest fish getter, in both fresh and salt water fishing When cast or trolled, it dives, dashes, darts and wiggles Floats when at rest

3¾ in. Wood Body, Three Treble Hooks

	Per dozen
No. 973RW—White, red arrowhead	**$9.00**
No. 973BW—White, black arrowhead	**9.00**
No. 973RY -Yellow, red arrowhead	**9.00**
No. 973RH –White, red head	**9.00**
No. 973R—Red, black around nose	**9 00**
No. 973W—White body, red and green decorations	**9 00**
No. 973RAIN—Rainbow color	**9 00**
No. 973F—Imitation frog	**9.00**
No. 973RHA -Aluminum, red head	**9.00**
No. 973SF—Green scale	**9.00**
No. 973RSF Scale finish, red blend	**9.00**
No. 973YP—Yellow perch scale	**9.00**
No. 973LUM—Nite-luming finish	**9.00**
No. 973Y -Yellow body, red and brown decorations	**9.00**
No. 973P –Pike scale	**9.00**
No. 973PL—Pearl finish	**9.00**
No. 973MS—Silver, black and red minnow scale	**9.00**
No. 973N—Dace scale	**9 00**
No. 973WB—Black, white head	**9.00**
No. 973SH—Silver herring	**9.00**
No. 973GF—Goldfish	**9.00**

Weight each ¾ ounce

SOUTH BEND BABE-ORENO



For use with light weight casting rod In action it has a zig zag erratic motion, most alluring to game fish

2¾ in. Wood Body, Two Treble Hooks

	Per dozen
No. 972RW—White, red arrowhead	**$7.80**
No. 972BW—White, black arrowhead	**7.80**
No. 972RY -Yellow, red arrowhead	**7.80**
No. 972RH—White, red head	**7.80**
No. 972R—Red, black around nose	**7.80**
No. 972W—White body, red and green decorations	**7.80**
No. 972RAIN—Rainbow color	**7.80**
No. 972F—Imitation frog	**7.80**
No. 972RHA—Aluminum, red head	**7.80**
No. 972SF -Green scale	**7.80**
No. 972RSF Scale finish, red blend	**7.80**
No. 972YP—Yellow perch scale	**7.80**
No. 972LUM—Nite luming finish	**7.80**
No. 972Y—Yellow body, red and brown decorations	**7.80**
No. 972P—Pike scale	**7.80**
No. 972PL—Pearl finish	**7 80**
No. 972MS—Silver, black and red minnow scale	**7.80**
No. 972N—Dace scale	**7.80**
No. 972WB—Black, white head	**7.80**

Weight each ⅞ ounce

All above, one in a box, one dozen in a carton.

SINGLE SHOT RIFLES

WINCHESTER TARGET, MODEL No. 60A

Solid Frame, Bolt Action

Barrel—27 in. round, tapered.

Sights—Square top Patridge type front and Lyman No. 55W receiver peep sight.

Stock—Target type walnut pistol grip stock, special design beavertail fore-end, checkered (slight curve) steel butt plate.

Sling Strap—1¼ in. Kerr web sling strap.

Each

No. G6004R—.22 caliber, chambered for .22 long rifle rim fire cartridges, will also handle .22 short and .22 long rim fire cartridges; wt. each 5½ lbs. **$8 00**

One in a box.

REMINGTON TARGET MASTER, MODEL No. 510

Take-down, Bolt Action, Automatic Ejector

Self-cocking on opening movement of bolt. Important safety features. Automatic safety. Firing indicator. Loading platform.

Barrel—25 in. round, tapered, crowned muzzle.

Sights—Step adjustable rear and white metal bead front sights. Base of rear sight conceals dovetail slot to permit fitting of other rear sights

Stock—Full size one-piece genuine American walnut stock, long, full, well rounded semi-beavertail fore-end; composition butt plate.

Each

No. 510A—.22 caliber, shoots .22 short, long or long rifle rim fire cartridges; wt. each 5½ lbs. **$5.95**

No. 510P—Same as No. 510A except fitted with Remington "Point-crometer" receiver peep sight adjustable for windage and elevation, with two interchangeable discs, Patridge type front sight mounted on non-glare ramp **6.70**

One in a box

WINCHESTER, MODEL No. 68

Take-down, Bolt Action

Barrel—27 in. round, tapered, with crowned muzzle.

Sights—Winchester No. 97A bead front sight with ramp sight base equipped with detachable sight cover, Winchester No. 96A peep sight with elevation and windage adjustment.

Bolt—New design pear shaped bolt handle, military type safety lock; chromium plated bolt, bolt handle, safety lock and trigger.

Stock—American walnut sporting type pistol grip with semi-beavertail fore-end with finger grooves, composition butt plate.

Each

No. G6801R—.22 caliber, for .22 short, long and long rifle rim fire cartridges; wt. each 5 lbs. **$5 60**

One in a box.

SINGLE SHOT RIFLES

WINCHESTER, MODEL No. 67

Take-down, Bolt Action

Barrel—27 in. round, tapered, with crowned muzzle.

Sights—Winchester No. 75C front sight and No. 32B rear sight with No. 20 elevator.

Bolt—New design pear shaped bolt handle, military type safety lock. Chromium plated bolt, bolt handle, safety lock and trigger.

Stock—American walnut sporting type pistol grip with semi beavertail fore-end with finger grooves, composition butt plate.

Each

No. G6701R—.22 caliber, for .22 short, long and long rifle rim fire cartridges; wt. each 5 lbs. **$4.95**

One in a box

REMINGTON TARGETMASTER, MODEL 41A

Take-down, Bolt Action, Automatic Ejector

Barrel—27 in. round, tapered, crowned muzzle.

Sights—Step adjustable rear and white metal bead front sights.

Bolt—New design pear shaped, polished non-friction bolt rebound ing lock, positive military type thumb safety.

Stock—One-piece genuine American walnut stock and semi-beavertail fore-end, composition shotgun style butt plate, checkered to prevent slipping.

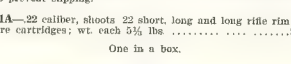
Each

No. 41A—.22 caliber, shoots .22 short, long and long rifle rim fire cartridges; wt. each 5½ lbs. **$4.95**

One in a box.

TOY POP GUNS

DAISY



Double Barrel

A sturdy, new, break action play gun with two barrels, two inclosed corks and two triggers. Barrels are of heavy gauge steel finished in high lustre black enamel, natural finish stock.

Per dozen

No. 23—25 in. long; wt. per case 25 lbs. **$6.00**

One in a box, one dozen in a case.

AIR RIFLE TELESCOPE SIGHTS

DAISY 2-POWER

Universal Mounting Clamps Fit All Air Rifles

Made of blued steel and is fully equipped with accurate "range finder" and elevation adjustment, high grade rubber eye piece and universal clamps for easy attachment to any Daisy Air Rifle (except double barrel). Genuine 2 power lens practically doubles size of image.

Per dozen

No. 300—Length over all 19 in.; wt. per dozen 10 lbs. **$12.00**

One in a box, one dozen in a carton.

UTILITY STORAGE CABINETS
ALL STEEL

Inside door clamp for broom or mop. Plenty of storage space for brooms, mops, vacuum cleaner, clothes, cleaning rags, etc. Top shelf has ample space for storage. Black japanned base.

White, green, ivory, and green and ivory combination.

Each

No. 1266—62½ in. high, 18 in. wide, 11 in. deep; wt. each 32 lbs. **$6.50**

TABLE SMOKERS
DAYSTROM CHROMIUM

Black and Walnut Laminated Top

Each

No. 911—17 in. diam. top, 18½ in. high; wt. each 12 lbs. **$4.00**

One in a carton, knocked down.

PEDESTAL SMOKERS
DAYSTROM CHROMIUM

Black, walnut, sun tan and mahogany colors.

Each

No. 939—21 in. high; wt. each 5 lbs. **$2.30**

One in a carton, knocked down.

DAYSTROM NICKEL

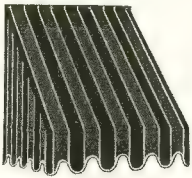
Black, walnut, sun tan and mahogany colors.

Each

No. 431—20 in. high, wt. each 2 lbs. **$0.88**

Twelve in a carton, knocked down.

AWNINGS
MIAMI-DIXIE



Painted Stripe

Beautifully tailored from green and orange painted stripe high count drill. New projection slant allows clear vision when looking out of window. Single pull up rope fastened to tab at center of awning does not allow a rain and dust collecting sag to form, while awning is up.

Furnished complete with all necessary ropes, screw eyes, frame and fixtures.

Measures 34½ in. from top of awning to bottom of 5½ in. curtain and projects out from window 18 in.

Width, in.	**30**	**36**	**42**
Wt. package, lbs.	28	30	33
Each	**$1.26**	1.26	1.26

Ten in a package.

JACKS
DUFF-NORTON

Single Acting

These jacks are of suspended pawl type, which eliminates the use of a separate tripping device, the lower or short pawl serving as such.

List price covers square socket lever to fit lining bar. Add $1.00 to list if round socket lever and wood handle is desired.

No.	Each	Capacity tons	Ht. raised in.	Raise in.	Weight lbs.
117	$31.00	15	22	13	60
217	19.00	15	16½	7½	52
517	19.00	15	11	5	40
617	37.00	15	28	16	75

5-Ton Automatic Lowering

Ideal for handling low loads in cramped quarters, these jacks are termed Automatic Lowering because they are ratcheted up or down notch by notch to raise or lower the load, the direction being controlled by a reversing lever at the side of the frame.

Furnished with round socket lever and 3 foot steel operating bar.

No.	Each	Capacity tons	Ht. raised in.	Raise Ins.	Weight lbs.
514	$15.00	5	14	7½	28
516	16.00	5	16	9½	32
521	18.00	5	21	11½	40
516-A	17 00	5	16	9½	40

DUFF-NORTON 4-WAY GENERAL PURPOSE

With Special Hinged Base

Straight lifting, chain lifting, hook lifting and foot lifting. The swivel base permits lifting at various angles for shoving or pushing or post pulling while the positive locking latch permits upright lifting in absolute safety. Sturdily built yet extremely light in weight. Designed with Automatic Lowering mechanism. Double Socket Lever for effective operation in cramped quarters.

No.	Complete	Without Chain	Cap. tons	Ht. raised in.	Raise in.	Wt. lbs.
523	$23 00	$19.00	5	23	13½	40
1523	43.00	38.00	15	23	13½	67
*260	70 00	60.00	15	37½	28	116

*With No. 500 steel operating lever, chain and 1 beam base are furnished when purchased complete. This jack especially adapted for pulling poles.

All above, open stock.

JOURNAL JACKS
DUFF-NORTON

These fast-action ball-bearing screw jacks are unusually compact and easy to carry. They are ideal for lifting heavy, low-set loads commonly encountered in many operations. A special Positive Stop Safety device prevents standard from being run out of base. Each jack furnished with 3-foot solid steel operating lever with pinch bar end.

Jack No.	Each	Capacity tons	Height inches	Raise inches	Wt. lbs
111-C	$25.00	15	10	5	29
2509-C	36.00	25	9	4½	35
2510-C	36.00	25	10	5½	36
3510-C	55.00	35	10	5½	50
5010-C	95.00	50	10	4½	61

Cone Bearing

	Each
No. 1007—10 ton capacity, 7 in. high, 2½ in. raise; wt. each 22 lbs.	$23.00

All above, open stock.

JACK SCREWS
VULCAN LOCOMOTIVE

Solid Steel Screw

The stand and cap are made of the strongest and toughest grey iron resulting in a strong, durable and dependable jack.

Bell bottom stand with handle.

Capacity

1¼ in. screws 12½ tons.
1½ in. screws 15 tons.
2 in. screws 25 tons.

Size	Each	Height stand in.	Height over all in.	Wt. each lbs.
1¼ x 6	$3.10	6	8½	10
1½ x 6	3.75	6	8¾	11
1½ x 8	4.25	8	10¾	14
1½x10	4.75	10	12¾	17
1½x12	5.25	12	14¾	19
1½x14	6 00	14	16¾	21
2 x 6	5 25	6	9½	18
2 x 8	6.00	8	11½	22
2 x10	6.75	10	13½	26
2 x12	7.50	12	15½	30
2 x14	8.25	14	17½	35
2 x16	9.25	16	19½	37

Ⓕ TRENCH BRACES
VULCAN

Quickly installed. The design of the face of the ends lesseus the risk of slipping both while being instelled and after it is installed. Wearing parts are high grade steel forgings and malleable iron castings 1½ inch pipe and screw diameter

Size In.	Per dozen	Lgth screw in closed in.	Lgth. brace up to in.	Lgth. braces Open in	Wt. doz. lbs.
10x16	$46.00	10	16	22	190
12x18	46.00	12	18	25	198
14x21	48 00	14	21	30	215
14x24	48.00	14	24	33	224
16x27	52.00	16	27	37	240
16x30	52.00	16	30	40	246
18x36	54 00	18	36	47	270

All above, open stock.

WHEEL AND GEAR PULLERS
CRANE TWO ARM

Arms and beam arms are drop forged from .35 carbon steel. Screws are .50 carbon steels, hardened and tempered in oil.

Nos	Each	Arms reach, in.	Take diam. up to in.	Size screw in.	Wt. boxed, lbs.
0	$ 6.00	3 & 6	6	⅝x9	5
2	14.00	6 & 10	12	1x14	24
3	20.00	7 & 11	18	1¼x16	39
4	33.00	8 & 13	24	1½x20	65

CRANE CROWFOOT

Certified malleable castings, .50 carbon steel screws.

Nos.	Each	Arms reach, in.	Take diam. up to in.	Size screw in.	Wt. boxed, lbs.
0C	$ 9.00	3 & 6	6	⅝x9	8
2C	20.00	6 & 10	12	1x14	37
3C	28.00	7 & 11	18	1¼x16	65

NOTE—Goods Marked Ⓕ Not Carried in Stock, but Shipped Direct from Factory

CASTING SPOONS

BEST-O-LUCK WOBBLER

The ever popular metal wobbler with a reputation as a fish getter.

2¼ in. Long, One Double Hook

Per dozen

No. 579RW—Red and white stripes..$3.00
No. 579BW Black and white stripes 3.00
No. 579RWC—Red and white stripes, copper belly 3.00
No. 579GW—Green and white stripes 3.00
No. 579N—Nickel plated 3.00
No. 579C—Copper 3.00

Weight each ⅜ ounce.

3½ in. Long, One Treble Hook

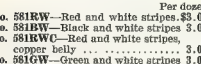
Per dozen

No. 581RW—Red and white stripes..$3.00
No. 581BW—Black and white stripes 3.00
No. 581RWC—Red and white stripes, copper belly 3.00
No. 581GW—Green and white stripes 3.00
No. 581N—Nickel plated 3.00
No. 581C—Copper 3.00

Weight each 1 ounce.

One dozen in a box.

MARATHON JAKO



Designed and tested on the famous salmon trout lakes of Minnesota and Canada, it will equal and better the old favorites for lake salmon and gray trout.

The action of the Jako is very pronounced even at a slow trolling speed.

Nickel Convex, Copper Concave

Per dozen

No. 6093—Size 5/0 treble hook, 5 in. blade $7.80
No. 6093S—Size 7/0 single hook, 5 in. blade 7.80

Weight per dozen 1¾ pounds.

One in a box, one dozen in a carton.

MARATHON DIZIMINO ASSORTMENT

A very finely finished high quality lure for trout, crappies, bluegills, rock bass, perch and bass. It flutters, wiggles and dodges around like a crippled minnow. Furnished in nickel and gold plated finish with hook side enameled white with red head.

Per assortment

No. 6567—Consists of one-half dozen Dizimino, one each as enumerated below, mounted on a 7½x8¾ in. display card; wt. per assortment 8 oz. $1.50

Contents of Assortment

Nos.	Blade lgth. in.	Finish	Hook size	Swivel size
6051	1	Nickel	8	10
6052	1	Gold	8	10
6061	1½	Nickel	5	10
6062	1½	Gold	5	10
6071	2	Nickel	2	8
6072	2	Gold	2	8

One assortment in a box.

CASTING SPOONS

HEDDON DEVIL-KING

1290

"Beetle-Type" Spoon, with Bucktail

A sinking, wobbling metal bait with real action. Hook protected by attractive bucktail. Weedless and snagless. Does not twist line. Baits are handsomely decorated in a beetle design in two colors with contrasting colored bucktails. Equipped with wire weed guard.

3 in. Metal Body, One Single Hook

Per dozen

No. 1290YR—Yellow and black...$10.80
No. 1290EY Black and yellow.... 10.80
No. 1290WR—White and red 10.80
No. 1290WB—White and black... 10.80
No. 1290NP—Nickel plated 10.80

Weight each ¾ ounce.

One in a box, one dozen in a carton.

RED EYE WIGGLER

Natural and lifelike spoon with transparent ruby glass eyes that flash. A sure killer for all game fish.

Equipped with double hook at front and treble hook at rear.

Regular Size, 3 in. Long

Per dozen

No. 1R-C—Chrome finish $12.00
No. 1R-G—Gold finish 12.00

Weight each 1 ounce.

One in a box.

Muskie Size, 5 in. Long

Per dozen

No. 3R-C—Chrome finish $15.00
No. 3R-G—Gold finish 15.00

Weight each 4 ounces.

One in a box.

ARTIFICIAL MINNOWS

HEDDON SPOOK ASSORTMENTS

Heddon Counter Display Boxes, with Cellophane Tops

Each assortment consists of six "Fish-flesh" minnows, all one pattern in the assortment; one each of the six most popular colors.

Per assortment

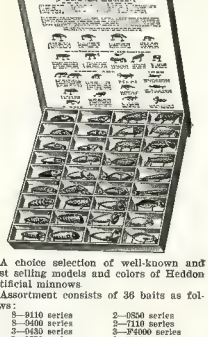
No. 9110BX—River-Runt-Spook assortment $6.00
No. 9140BX—Wounded - Spook (small) assortment 6.00
No. 9750BX — Vamp-Spook assortment 6.00
No. 9850BX — Basser-Spook assortment 6.00

Weight per assortment 1¼ pounds.

One assortment in a box.

ARTIFICIAL MINNOWS

HEDDON ALL-STAR ASSORTMENT



A choice selection of well-known and best selling models and colors of Heddon artificial minnows.

Assortment consists of 36 baits as follows:

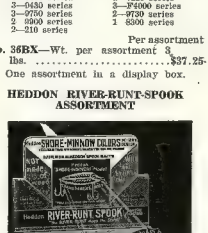
8—9110 series	2—0850 series
8—0400 series	2—7110 series
3—0430 series	3—F4000 series
3—9750 series	2—9730 series
2 9200 series	1 8300 series

Per assortment

No. 36BX—Wt. per assortment 3 lbs. $37.25

One assortment in a display box.

HEDDON RIVER-RUNT-SPOOK ASSORTMENT



"Shore-Minnow" Display Box 12 Baits Selected

Shore-Minnow Finish

Assortment consists of one dozen minnows, one-half dozen each of Nos. 9110 and 9400, in the following shore-minnow colors:

No 9XRG—Green shore minnow
No 9XRS—Silver shore-minnow
No. 9XRY—Yellow shore-minnow
No. 2XS—White and red shore minnow
No 9XBW Black and white shore-minnow
No 9XSK—Goldfish shore minnow

Per assortment

No. SMB-12—Special; wt. per assortment 1½ lbs. $12.00

One assortment in an attractive transparent top display box.

SPINNING BAITS

SPOON SHANNON TWIN SPINNER FLY

Standard Size

A new type spoon with Shannon features. A perfect casting lure that has an entirely new flashing effect and is highly practical Because of the slots in the spoon it will travel close to the surface by fast reeling and will travel deep by slow reeling. A combination of the popular spoon lure and spinners and weedguards as used on the famed Shannon spinners. Can be used in the heaviest lily pads and weeds An extra spinner, riding at the end of the lure, adds to its fish attractiveness. Spoon is heavy gauge brass, heavily plated and hand polished. The fly is interchangeable.

No. 2⅛—1 in. Spoons, Size 4/0 Hook

	Per dozen
No. 1085—Black	$15.00
No. 1086—Red	15.00
No. 1087 White	15.00
No. 1088—Yellow	15.00

Weight per dozen 8 ounces.

SPOON SHANNON TWIN SPINNER BUCKTAIL

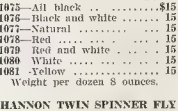
Same as the Spoon Shannon Twin Spinner Fly, except that it is furnished with a deertail hair bucktail in place of the fly.

No. 2⅛—1 in. Spoons, Size 4/0 Hook

	Per dozen
No. 1075—All black	$15.00
No. 1076—Black and white	15.00
No. 1077—Natural	15.00
No. 1078—Red	15.00
No. 1079 Red and white	15.00
No. 1080 White	15.00
No. 1081 -Yellow	15.00

Weight per dozen 8 ounces.

SHANNON TWIN SPINNER FLY



Standard Size

One of the most popular and successful baits ever devised for black bass, pickerel and muskellunge. Can be used freely in the thickest weeds or lilies without fear of fouling. Is wonderfully attractive and a positive hooker.

No. 2⅛—⅞ in. Spoons, Size 4/0 Hook

	Per dozen
No. 1001 All red	$12 00
No. 1002—All white	12.00
No. 1003—All yellow	12.00
No. 1004—All black	12 00
No. 1005—Red, white hackle	12.00
No. 1006—Black, white hackle	12.00

Weight per dozen 10½ ounces.

All above, one dozen in a box.

SPINNING BAITS

SHANNON TWIN SPINNER FLY

Baby Size

Meets the demand for a smaller and lighter lure. It is more effective in small mouth bass than the standard size spinner. A very fine lure for all-around use.

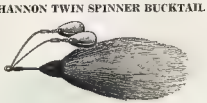
No. 2—⅞ in. Spoons, Size 2/0 Hook

	Per dozen
No. 1101 All red	$12.00
No. 1102—All white	12 00
No. 1103—All yellow	12.00
No. 1104 -All black	12 00
No. 1105—Red, white hackle	12 00
No. 1106—Black, white hackle	12 00

Weight per dozen 10 ounces

One dozen in a box.

SHANNON TWIN SPINNER BUCKTAIL



Standard Size

Bucktail of premium deertail hair

No. 2⅛—1 in. Spoons, Size 4/0 Hook

	Per dozen
No. 1010—All red	$12.00
No. 1011—All white	12.00
No. 1012—All yellow	12.00
No. 1013—All black	12.00
No. 1014 All orange	12.00
No. 1015—All natural	12 00
No. 1016 -Red and white	12.00
No. 1017 Red and yellow	12.00
No. 1018—Red and black	12.00
No. 1019—Black and white	12 00
No. 1020 Black and yellow	12.00
No. 1021 -Black and orange	12.00
No. 1022—Gray squirrel	12.00
No. 1023—Red squirrel	12.00

Weight per dozen 10½ ounces

One dozen in a box

Baby Size

Bucktail of premium deertail hair.

No. 2—⅞ in. Spoons, Size 2/0 Hook

	Per dozen
No. 1110—All red	$12.00
No. 1111—All white	12.00
No. 1112 All yellow	12 00
No. 1113—All black	12.00
No. 1114 All orange	12 00
No. 1115—All natural	12.00
No. 1116 Red and white	12.00
No. 1117 Red and yellow	12.00
No. 1118—Red and black	12.00
No. 1119 Black and white	12.00
No. 1120—Black and yellow	12.00
No. 1121—Black and orange	12 00
No. 1122—Gray squirrel	12.00
No. 1123—Red squirrel	12.00

Weight per dozen 10 ounces.

One dozen in a box.

CASTING SPOONS

JOHNSON SILVER MINNOW

Weedless

Especially constructed for fishing in weedy waters. will not spin and gather weeds, but wiggles through. Its fast, wiggling motion, makes it a perfect imitation of a live minnow. It is a deadly lure and will take fish of all kinds.

With Single Hook

Nos.	E	1	2
Length, in.	1⅞	2⅛	2⅝
Hook size, Nos	5	3/0	4/0
Wt. each, oz	⅛	¼	⅜
Gold—Per dozen	$7.20	9.00	10.20
Silver—Per dozen	6.00	7.80	9.00

Nos.	3	4
Length, in.	2⅜	3⅝
Hook size, Nos.	6/0	8/0
Wt each, oz	½	1½
Gold—Per dozen	$12.00	18.00
Silver—Per dozen	10.80	15.00

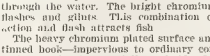
Treble Hook, with Bucktail

Nos.	2	3
Length, in.	2½	2⅜
Hook size, Nos.	1	1/0
Wt. each, oz.	½	¾
Gold Per dozen	$13.20	15.00
Silver—Per dozen	12 00	13 80

JOHNSON SPRITE

A die cast spoon that skips and dances through the water. The bright chromium flashes and glints This combination of action and flash attracts fish

The heavy chromium plated surface and tinned hook—impervious to ordinary corrosion—make it especially suitable for salt water fishing



Chromium Plated, with Treble Hook

Per dozen

No. JS—2⅛ in blade, size No. 1 hook: wt. each ½ oz 85 10

Chromium Plated, with Weedless Treble Hook and Red and White Bucktail Trailer

Per dozen

No. JSW 2⅛ in blade, size No. 1 hook: wt. each ½ oz 87 20

Treble Hook, with Bucktail, without Weed Guard

Nos.	2	3
Gold Per dozen	$11.40	13.20
Silver—Per dozen	10.20	12.00

All above, one in a box, one dozen in a carton.

ARTIFICIAL MINNOWS

HEDDON GO-DEEPER RIVER-RUNT-SPOOK

Fills a long felt need of a bait that goes deep for lazy big ones. Ideal for walleyes and bass when in deep water The extra large spoon lip makes it dive to the bottom even in 15 to 20 ft. of water and stay there for an entire retrieve and at the same time, imparts to the bait an occasional lively dart and natural swimming wiggle. Combines the luring qualities of a metal spoon and minnow body

Indestructible transparent body

3½ in. Long Over All, Two Treble Hooks

	Per doz
No. D9110S Spotted	$12 00
No. D9111 Rainbow	12.00
No. D9112—White, red head	12 00
No. D9119D Green scale	12.00
No. D9119GW Glow warm	12.00
No. D9119GWH—Black, white head	12.00
No. D9119L—Yellow perch	12.00
No. D9119M Pike	12.00
No. D9119N—Dace scale	12.00
No. D9119P Shiner scale	12.00
No. D9119PAS—Allen Stripey	12.00
No. D9119PL—Pearl	12.00
No. D9119R—Natural scale	12 00
No. D9119RH Silver flitter, red head	12.00
No. D9119SS—Silver scale	12 00
No. D9119XGF Greenfish shore-minnow	12.00
No. D9119XRG—Green shore-minnow	12.00
No. D9119XRS Silver shore-minnow	12.00
No. D9119XRY Yellow shore-minnow	12.00
No. D9112XS—White and red shore-minnow	12.00
No. D9119XBW Black and white shore-minnow	12.00
No. D9119XSK—Goldfish shore-minnow	12.00

Weight each ⅜ ounce.

Midget Size, 3¼ in. Long Over All, Two Treble Hooks

	Per doz
No. D9010S—Spotted	$12 00
No. D9011 Rainbow	12 00
No. D9012—White, red head	12 00
No. D9010D Green scale	12 00
No. D9010GW Glow warm	12 00
No. D9010GWH—Black, white head	12 00
No. D9010L—Yellow perch	12 00
No. D9010M Pike	12 00
No. D9010N—Dace scale	12 00
No. D9010P—Shiner scale	12 00
No. D9010PAS Allen Stripey	12 00
No. D9010PL—Pearl	12.00
No. D9010R Natural scale	12 00
No. D9010RH—Silver flitter, red head	12 00
No. D9010SS Silver scale	12 00
No. D9010XGF Greenfish shore minnow	12 00
No. D9010XRG Green shore minnow	12 00
No. D9010XRS Silver shore-minnow	12 00
No. D9010XRY Yellow shore minnow	12 00
No. D9012XS—White and red shore-minnow	12.00
No. D9010XBW Black and white shore-minnow	12.00
No. D9010XSK Goldfish shore minnow	12 00

Weight each 3/7 ounce

All above, one in a box, one dozen in a carton.

ARTIFICIAL MINNOWS

HEDDON VAMP-SPOOK

A lively swimming, floating and diving bait shaped like a pike minnow, with true "fish face" appearance.

Semi transparent, indestructible body

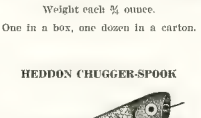
4½ in. Body, Three Treble Hooks

	Per dozen
No. 9752—White and red	$13.20
No. 9759D Green scale	13.20
No. 9759GW Glow worm	13.20
No. 9759L—Yellow perch scale	13.20
No. 9759M—Pike scale	13.20
No. 9759P Shiner scale	13 20
No. 9759R—Natural pike	13.20
No. 9759XRG Green shore-minnow	13.20
No. 9759XRS—Silver shore-minnow	13.20
No. 9759XRY Yellow shore-minnow	13.20
No. 9752XS—White and red shore minnow	13.20
No. 9759XBW Black and white shore minnow	13 20
No. 9759XSK Goldfish shore-minnow	13 20

Weight each ⅝ ounce.

One in a box, one dozen in a carton.

HEDDON CHUGGER-SPOOK



A top-water bait for "popping", "chugging" or plunking. Very buoyant and sits in water at a slant with cupped mouth and head sticking up When line is jerked lightly, "Chugger" dives under catching a big bubble and bobbing quickly to the surface Particularly effective in quiet waters and in pockets among pads

3¼ in. Body, Two Treble Hooks

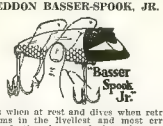
	Per dozen
No. 9542—White, red head	$12.00
No. 9549L—Perch scale	12.00
No. 9549N—Red dace	12.00
No. 9549P Shiner scale	12.00
No. 9549XBW Black and white shore-minnow	12.00
No. 9549XRG Green shore minnow	12.00
No. 9549XRS—Silver shore-minnow	12.00
No. 9549XRY Yellow shore minnow	12.00
No. 9542XS—White shore-minnow	12.00

Weight each ⅝ ounce.

One in a box, one dozen in a carton.

ARTIFICIAL MINNOWS

HEDDON BASSER-SPOOK, JR.



Floats when at rest and dives when retrieved Swims in the liveliest and most erratic manner, darting here and there in a most tantalizing way Especially good for chunking or popping

Transparent, indestructible body.

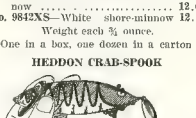
3¼ in. Body, Two Treble Hooks

	Per doz
No. 9841 Rainbow	$12.00
No. 9842—White, red head	12.00
No. 9849D Green scale	12.00
No. 9849GW Glow worm	12.00
No. 9849L—Perch scale	12 00
No. 9849P—Shiner scale	12.00
No. 9849XRG Green shore minnow	12.00
No. 9849XRS — Silver shore minnow	12.00
No. 9849XRY — Yellow shore-minnow	12.00
No. 9842XS—White shore-minnow	12.00

Weight each ¾ ounce.

One in a box, one dozen in a carton

HEDDON CRAB-SPOOK



Floats, dives and swims with lively action, going backwards like a crayfish Small spoon at mouth looks like a piece of food. Transparent indestructible body

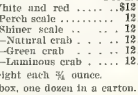
3 in. Body, Two Treble Hooks

	Per dozen
No. 9902—White and red	$12 00
No. 9909L—Perch scale	12.00
No. 9909P Shiner scale	12 00
No. 9909NC—Natural crab	12.00
No. 9909GC—Green crab	12.00
No. 9909LC—Luminous crab	12.00

Weight each ⅜ ounce.

One in a box, one dozen in a carton.

HEDDON PUNKIE-SPOOK



A fly rod size punkie seed bait, Duplicates the appearance and shape of tiny bluegills, crappies, rockbass, etc.

Casts easily and is an expert hooker. Hook cannot pull out.

Indestructible transparent body.

1 in. Body, One Single Hook

	Per dozen
No. 980CRA—Crappie	$9 00
No. 980BGL—Bluegill	9.00
No. 980ROB—Rockbass	9.00
No. 980SUN—Sunfish	9.00
No. 980SHA Shad	9.00
No. 982XS—Red and white	9.00

Weight each 1/20 ounce.

One in a box, one dozen in a carton.

ARTIFICIAL MINNOWS
HEDDON RIVER-RUNT-SPOOK ASSORTMENT

"We'll Any Heddon Baits get the Limit?"
Heddon SPOOK Baits
Sizes
BASS - WALLEYE - PICKEREL - LAKE TROUT
SALMON - STRIPED BASS - and ALL SALT WATER FISH
FOR ALL KINDS OF FISHING ANYTIME

"Spook-Bait" Display Box
12 Baits Assorted Colors

Standard Colors

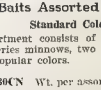
Assortment consists of one dozen No. 9330 series minnows, two each of the six most popular colors.

Per assortment

No. 9330CN Wt. per assortment 1½ lbs. $15.00

One assortment in an attractive transparent top display box.

HEDDON MIDGET RIVER-RUNT-SPOOK



Ideal for a very light rod and line. The smallest of the River-Runt family. Sinks slowly and swims lively.

Semi transparent, indestructible body.

2¼ in. Body, Two Treble Hooks

	Per dozen
No. 9010S Spotted	$12 00
No. 9011 Rainbow	12 00
No. 9012—White, red head	12 00
No. 9019D Green scale	12.00
No. 9019GW Glow worm	12.00
No. 9019GWH Black, white head.	12 00
No. 9019L—Yellow perch	12 00
No. 9019M Pike	12.00
No. 9019N Dace scale	12 00
No. 9019P Shiner scale	12.00
No. 9019PAS—Allen Stripey	12.00
No. 9019PL—Pearl	12.00
No. 9019R—Natural scale	12.00
No. 9019RH—Silver flitter, red head	12.00
No. 9019SS Silver scale	12.00
No. 9019XGF—Greenfish	12 00
No. 9019XRG—Green shore-minnow	12 00
No. 9019XRS—Silver shore minnow	12.00
No. 9019XRY Yellow shore minnow	12.00
No. 9019XBW Black and white shore minnow	12.00
No. 9019XSK—Goldfish shore-minnow	12.00
No. 9012XS—White and red shore-minnow	12 00

Weight each ⅜ ounce.

One in a box, one dozen in a carton.

ARTIFICIAL MINNOWS
HEDDON RIVER-RUNT-SPOOK

Sinking Model

A small, compact, lively lure. Very effective for bass, and wall-eye pike and equally good in other waters, fresh or salt, for all game fish. A slow sinking bait with attractive wiggling motion

Semi-transparent, indestructible body.

2½ in. Body, Two Treble Hooks

	Per dozen
No. 9110S—Spotted	$12.00
No. 9111—Rainbow	12.00
No. 9112—White, red head	12.00
No. 9119D—Green scale	12.00
No. 9119GW—Glow worm	12.00
No. 9119GWH—Black, white head.	12.00
No. 9119L—Yellow perch	12.00
No. 9119M Pike	12.00
No. 9119N -Dace scale	12.00
No. 9119P Shiner scale	12.00
No. 9119PAS—Allen Stripey	12.00
No. 9119PL—Pearl	12.00
No. 9119R—Natural scale	12.00
No. 9119RH—Silver flitter, red head	12.00
No. 9119SS Silver scale	12.00
No. 9119XGF—Greenfish	12.00
No. 9119XRG—Green shore-minnow	12.00
No. 9119XRS—Silver shore-minnow	12.00
No. 9119XRY—Yellow shore minnow	12.00
No. 9112XS White and red shore-minnow	12.00
No. 9119XBW-Black and white shore-minnow	12.00
No. 9119XSK Goldfish. shore-minnow	12.00

Weight each ½ ounce.

Floating Model

Will fill a long felt want and particularly in very weedy waters or lakes full of sunken logs. Has the same action as the sinking model. Floats when at rest, dives when retrieved and swims lively.

Semi-transparent; indestructible body.

3⅛ in. Body, Two Treble Hooks

	Per dozen
No. 9400S—Spotted	$12.00
No. 9401—Rainbow	12.00
No. 9402—White, red head	12.00
No. 9409GW -Glow worm	12.00
No. 9409GWH—Black, white head.	12.00
No. 9409L—Perch scale	12.00
No. 9409M—Pike scale	12.00
No. 9409N Dace scale	12.00
No. 9409P Shiner scale	12.00
No. 9409PL—Pearl scale	12.00
No. 9409R—Natural scale	12 00
No. 9409SS—Silver scale	12.00
No. 9409XGF—Greenfish	12.00
No. 9409XRG—Green shore-minnow	12.00
No. 9409XRS—Silver shore minnow	12.00
No. 9409XRY -Yellow shore-minnow	12.00
No. 9402XS—White and red shore minnow	12.00
No. 9409XBW—Black and white shore-minnow	12.00
No. 9409XSK—Goldfish shore minnow	12.00

Weight each ⅜ ounce

All above, one in a box, one dozen in a carton.

ARTIFICIAL MINNOWS
HEDDON RIVER-RUNT-SPOOK

Sinking Jointed Model

The liveliest and most natural swimmer of the popular River-Runt family; sinks slowly and travels deep with ordinary retrieves; has lively sidekick to tail and an occasional dart or jump that gets attention.

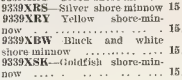
Indestructible transparent body.

2¾ in. Jointed Body, Two Treble Hooks

	Per dozen
No. 9331 Rainbow	$15.00
No. 9332—White, red head	15.00
No. 9339GW Glow worm	15.00
No. 9339L—Perch scale	15.00
No. 9339M Dace scale	15.00
No. 9339N Pike scale	15.00
No. 9339P Shiner scale	15.00
No. 9339XGF Greenfish	15.00
No. 9332XS White and red shore-minnow	15.00
No. 9339XRG Green shore-minnow	15.00
No. 9339XRS—Silver shore minnow	15 00
No. 9339XRY Yellow shore-minnow	15.00
No. 9339XBW Black and white shore minnow	15.00
No. 9339XSK—Goldfish shore-minnow	15.00

Weight each 4/7 ounce.

One in a box, one dozen in a carton



Floating Jointed Model

Similar to the "Floating River-Runt Spook", in a jointed model; a very lively swimmer with a side kick to the tail. Dives when retrieved about two feet deep. Strongly jointed.

Transparent, indestructible body.

3¾ in. Jointed Body, Two Treble Hooks

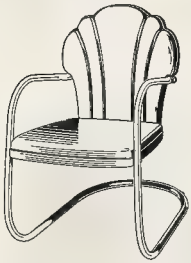
	Per dozen
No. 9432—White, red head	$15.00
No. 9439GW Glow worm	15.00
No. 9439L—Perch scale	15.00
No. 9439M—Pike scale	15.00
No. 9439N—Red dace	15.00
No. 9439XGF—Greenfish	15.00
No. 9439XRG Green shore minnow	15 00
No. 9439XRS—Silver shore-minnow	15.00
No. 9439XRY Yellow shore-minnow	15.00
No. 9432XS—White and red shore minnow	15 00
No. 9439XSK—Goldfish shore-minnow	15.00
No. 9439XBW—Black and white shore-minnow	15.00

Weight each ¾ ounce.

One in a box, one dozen in a carton

METAL CHAIRS

TOPS



Tubular Steel Frame

Seat and back made of 20 gauge auto body steel, beautifully formed with curled edges. Tubular frame of ⅞ in. high carbon steel tubing.

Baked enamel finish with high lustre, in new and distinctive synchronous pastel shades.

All chairs have ebony black frame.

	Each
No. 980—Lemon yellow seat and back	$2.75
No. 981—Jade green seat and back	2.75
No. 992—Chinese red seat and back	2.75

Weight each about 18 pounds.

Six in a bundle.

Seats and backs wrapped in waxed paper in heavy carton, frames in paper envelope in burlap bundle.

LAWN SETTEES

ARCHBOLD FOLDING

Hardwood frame, with short leaf pine slots; V brace four-slat back and five-slat seat; hardwood dowels.

Finished with green frame and natural finish slats.

	Each
No. 15—42 in. long, height to seat 17½ in., height of back 33½ in.; wt. each 12 lbs.	$2.00

Three in a bundle.

PORCH SWINGS

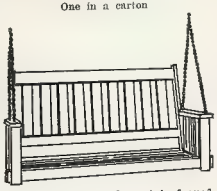
GOSHEN

Made from one inch oak stock, with formed seat and slanted back. Sprayed lacquer finish—light, medium or dark.

Complete with best galvanized swing chain.

Nos.	8–48	8–60	8–72
Length, in.	48	60	72
Wt. each, lbs.	48	60	75
Each	$10.60	12.70	14.80

One in a carton



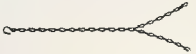
Made from one inch oak stock, seat is formed for comfort. Sprayed lacquer finish—light, medium or dark.

Complete with high grade galvanized chain.

	Each
No. 7—48 in. long, 24 in. high, 19 in. depth of seat; wt. each 45 lbs.	$8.30

One in a carton.

PORCH SWING CHAINS



A set of these chains consists of two "Y" chains 7½ ft. long. They are made with No. 2/0 chain leads 5 ft. long and No. 0 leads 2½ ft. long. With these are packed two screw ceiling hooks and two "S" hooks.

	Per set
Rustproof or hot dipped galvanized finish. **No. 21**—Wt. per set 3¾ lbs.	$0.75

One set in a cotton bag.

PORCH SWING SPRINGS

DUEB

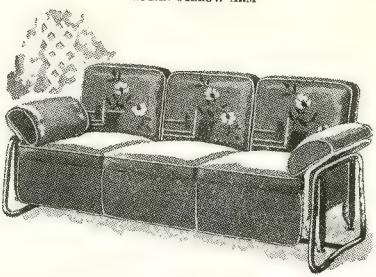
Made of .225 inch round wire; 23 active coils; hook on each end. Black japanned finish.

	Per pair
No. 2—7 in. long over all; wt. per pair 1½ lbs.	$0.25

One pair in a carton.

GLIDERS

LOGAN PILLOW ARM



All-over sturdy steel construction. Strap steel suspension for the gliding movement—eliminates side-sway, wobble and noise, produces the "floating glide", an outstanding development. Triple spring unit seats.

Covered with standard weather-resistant glider fabric. Cushions are beautifully tailored, all new filling of sisal, with cotton felt overlay; corded edges. Back cushions are reversible.

Green frame with green fabric cover with right and left corner scroll; white welt.

	Each
No. 292—Over all length 76 in., seat length 66 in., depth 25 in., height of back 18 in.	$30.00

METAL BEDS AND STUDIO COUCHES

LOGAN

NOTE

WE CAN FURNISH A COMPLETE LINE OF LOGAN CO. METAL BEDS, STUDIO COUCHES, BED SPRINGS, MATTRESSES, ETC., AND CAN SUPPLY YOUR EVERY NEED

NEW ITEMS OF MERIT

Are Constantly Being Added to Our Lines. If You Do Not Find What You Want in This Catalog

WRITE US

BASEBALL BATS

LOUISVILLE SLUGGER

Autograph models which are authentic reproductions in contour, balance and proportions of the bats used and endorsed by professional ball players, whose signatures are burnt on the barrel end. "Powerizing" is a treatment by a special patented process that reduces chipping and peeling to a minimum, increases the driving of the bat and prolongs its life.

Autograph Model, Powerized

Natural white finish, select second growth Northern ash, thoroughly seasoned.

Per dozen

No. 125—Assorted Models; assorted 34 to 36 in. lengths; wt. per dozen 28 lbs. **$27.00**

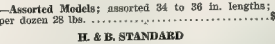
"Black Betsy", Autograph Model

Black finished select second growth Northern ash, thoroughly seasoned, oil tempered, white taped grip.

Per dozen

No. 40B—Assorted Models; assorted 34 to 36 in. lengths; wt. per dozen 28 lbs. **$24.00**

H. & B. STANDARD



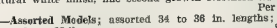
Professional

Natural white finish, fine second growth Northern ash.

Per dozen

No. 150—Assorted Models; assorted 34 to 36 in. lengths; wt. per dozen 28 lbs. **$21.00**

H. & B. BRANDED

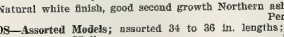


Special Major League

Natural white finish, good second growth Northern ash.

Per dozen

No. 30S—Assorted Models; assorted 34 to 36 in. lengths; wt. per dozen 25 lbs. **$16.20**



Safe Hit

Saddle brown finish, second growth Northern ash, (four models to a dozen), player names on block type.

Per dozen

No. 14—Assorted Models; assorted 34 to 36 in. lengths; wt. per dozen 28 lbs. **$12.00**

League

Golden finish second growth Northern ash; assorted prep school models

Per dozen

No. 7—Assorted 33 to 35 in. lengths; wt. per doz. 25 lbs.... **$6.00**

All above, one dozen in a carton.

Cracker Jack

Golden finish, hardwood.

Per dozen

No. 02—29 in. long; wt. per dozen 16 lbs. **$3.00**

Three dozen in a carton.

FUNGO SOFTBALL BATS

Not a regular softball bat, but is used for the purpose of batting outfiles to outfielders and hitting ground balls to infielders during the pre-game practice. Standard size barrel extending 14 in. from barrel end of bat with a quick taper to a long slender handle.

Per dozen

No. 44—Length 34 in.; wt. per dozen 23 lbs. **$12.00**

One dozen in a carton.

SOFTBALL BATS

LOUISVILLE SLUGGER

Official, Powerized

Natural white finish, finest second growth Northern ash, with white tape grip. 2⅛ in bottle-shaped model.

Per dozen

No. 125T -Assorted 33 and 34 in lengths; wt. per dozen 23 lbs. **$21.00**

Official

Saddle brown finish, finest hickory, with kork grip. 2⅛ in. bottle-shaped model.

Per dozen

No. 125B—Assorted 33 and 34 in. lengths; wt. per doz. 23 lbs. **$21.00**

Official

Natural white finish, finest hickory, non-slip rubber grip. 2⅛ in. bottle-shaped model.

Per dozen

No. 125P—Assorted 33 and 34 in.; wt. per doz. 23 lbs..... **$21.00**

Official, Powerized

Natural white finish, finest second growth Northern ash, with Non-Slip grip. Full 2⅛ in. barrel.

Per dozen

No. 123E—Assorted 33 and 34 in. lengths; wt. per doz. 23 lbs..**$21.00**

Official

Dark brown finish, hickory, white tape grip. Full 2 in. barrel

Per dozen

No. 250H—Assorted 33 and 34 in. lgths.; wt. per doz. 23 lbs..**$21.00**

Official

Natural white finish, hickory, white tape grip.

Per dozen

No. 100P—Assorted Models; assorted 33 and 34 in. lengths; wt. per dozen 23 lbs. **$16.20**

Official

Natural white finish, select second growth Northern ash, with kork grip.

Per dozen

No. 101—Assorted Models; assorted 33 and 34 in. lengths; wt. per dozen 23 lbs. **$16.20**

Official

Ebony finish, hickory, white tape grip, 2⅛ in. bottle-shaped model.

Per dozen

No. 102H—Assorted 33 and 34 in. lengths; wt. per dozen 23 lbs. **$16.20**

All above, one dozen in a carton.

SKIS

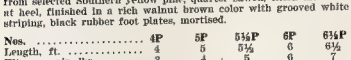
LUND

Selected Yellow Pine

A lightweight touring ski for youths and small children. Made from selected Southern yellow pine, quarter sawed, extra thickness at heel, finished in a rich walnut brown color with grooved white striping, black rubber foot plates, mortised.

Nos.	4P	5P	5½P	6P	6½P
Length, ft.	4	5	5½	6	6½
Wt. per pair, lbs.	3	4	5	6	7
Per pair	$1.50	2.15	2.75	3.25	4.00

Open stock.



Maple Flat Top Touring

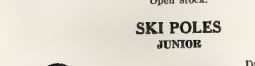
Made of beautiful, clear hard (rock) white maple, waterproof finished in a rich walnut brown color bringing out the beautiful grain of the wood. Rounded top edges, reinforced heel, ⅞ in. red rubber foot plates. Not mortised unless so ordered.

Nos.	5M	5½M	6M	6½M	7M	7½M
Length, ft.	5	5½	6	6½	7	7½
Wt. per pair, lbs.	5	6	7¼	10	11	12¼
Per pair	$3.50	4.00	5.00	5.50	6.00	6.75

Open stock.

SKI POLES

JUNIOR



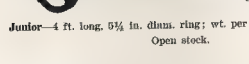
Tonkin cane shaft. Duralold covered. Web hand strap. Single rattan ring with leather lacing. Steel ferrule. Round steel ice peg.

Per pair

Junior—4 ft. long, 5½ in. diam. ring; wt. per pair 1½ lbs.. $1.80

Open stock.

DURO



Tonkin cane shaft. Web hand strap. Single rattan ring with leather lacing. Steel ferrule. Round ice peg

Per pair

Duro—4 ft. long, 7 in. diam. ring; wt. per pair 1½ lbs.....$2.25

Open stock.

STEERING SLEDS

FLYAWAY

Deck of selected white ash, natural finish, two coats of varnish, red and green decorations. Steel runners and knees painted red, other iron parts painted black with yellow striping.

All sizes: 6 in. high at front end, 5½ in. high at rear end.

Nos.	0	1	2	3	4	5	6
No. knees	4	4	4	4	6	6	6
Length, in.	34	36	40	45	47	52	56
Wt. each, lbs.	7	7½	8½	9¼	10	10½	11½
Each	$1.00	1.35	1.50	1.75	2.00	2.25	2.35

Two in a bundle.

STEERING SLEDS

AIRLINE FLEXIBLE FLYER EAGLE

With Four Standards

Completely streamlined from stem to stern, gracefully curved bumper and steering bar; tapered, sloping deck; streamlined struts; Airline runners.

New patented steering principle doubles steering range of even super-steering Flexible Flyers, steering bar is chromium plated reinforced steel with rubber grips; bumper and side rails are chromium plated reinforced steel; deck consists of three panels of selected white ash; no wood side rails; no strain on any wood parts when steering. Deck riveted to frame—no nails.

No.	Length	Width	Height at front	Height at rear	Wt. each	Each
151	51 in.	11 in.	6½ in.	5½ in.	14 lbs.	$9.95

AIRLINE FLEXIBLE FLYER RACING MODEL

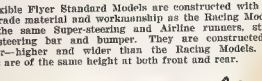
Streamlined, fast, good looking—light but very strong, and above all safer. Super-steering and Airline runners, the two greatest safety features on any sled. Super-steering means sharper steering—quicker dodging. Airline runners help prevent accidents in case of spills.

All wood parts of selected second growth white ash; grooved runners of special analysis spring steel to stand terrific strain of Super-steering without "setting"; extra heavy standards are specially ribbed for rigidity; all steel front stronger than ever with heavy patented bumper. Streamlined seat, steering bar and bumper, and sloping and tapered deck for speed and beauty.

	Pilot	Pursuit	Junior	Racer
Nos.	41	47	51	60
Length, in.	41	47	51	60
Width, in.	11¾	11¾	12	13½
Height front, in.	6	6¼	6½	7
Height rear, in.	5	5¼	5½	5¾
No. of standards	4	4	4	6
Wt. each, lbs.	9	12	12½	18
Each	$3.95	5.45	5.95	7.95

AIRLINE FLEXIBLE FLYER STANDARD MODEL

Flexible Flyer Standard Models are constructed with the same high grade material and workmanship as the Racing Models; they have the same Super-steering and Airline runners, streamlined seat, steering bar and bumper. They are constructed a little roomier—higher and wider than the Racing Models. Standard models are of the same height at both front and rear.

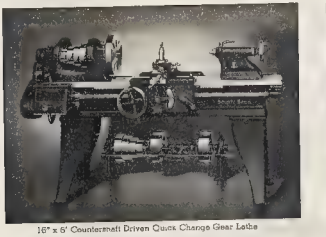


	Patrol	Chief	Cruiser
Nos.	44	55	65
Length, in.	44	55	65
Width, in.	12	14¼	16¼
Height, in.	6	8	8
No. of standards	4	4	6
Wt. each, lbs.	10	18	25
Each	$4.95	6.95	8.95

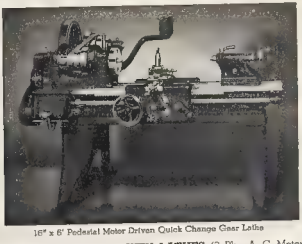
All above, two in a bundle.

Ⓟ SOUTH BEND LATHES

South Bend Lathes are made in six sizes: 9-inch, 11 inch, 13 inch, 14½ inch, 16 inch and 16-24 inch swing. Each size is made in several bed lengths and may be had with standard change gear or quick change gear equipment and with countershaft drive or direct motor drive, as listed below. Prices shown are net f. o. b. South Bend. All sizes and types of South Bend Lathes are fully illustrated, described and priced in their General Catalog which will be mailed to any address on request, postage paid, no charge



16" x 6' Countershaft Driven Quick Change Gear Lathe



16" x 6' Pedestal Motor Driven Quick Change Gear Lathe

COUNTERSHAFT DRIVEN LATHES

Swing Over Bed Inches	Length of Bed Feet	Distance Between Centers Inches	Pulley Step for Belt Inches	Hole Through Spindle Inches	Approx. Weight Crated Pounds	Standard Change Gear Lathes	Quick Change Gear Lathes
24½*	6	30	2¼	1⅝	2035	$838.00	$923.00
24½	7	42	2¼	1⅝	2115	868.00	953.00
24½	8	54	2¼	1⅝	2195	898.00	983.00
24½	10	78	2¼	1⅝	2355	958.00	1043.00
24½	12	102	2¼	1⅝	2505	1058.00	1143.00
16¼	6	34	2¼	1⅝	1875	$724.00	$808.00
16¼	7	46	2¼	1⅝	1965	753.00	838.00
16¼	8	58	2¼	1⅝	2035	783.00	868.00
16¼	10	82	2¼	1⅝	2195	853.00	938.00
16¼	12	106	2¼	1⅝	2425	943.00	1028.00
14½	5	24½	2	1⅜	1575	$599.00	$684.00
14½	6	36½	2	1⅜	1650	629.00	714.00
14½	7	48½	2	1⅜	1725	669.00	744.00
14½	8	60½	2	1⅜	1805	699.00	774.00
14½	10	84½	2	1⅜	1970	769.00	844.00
13¼	4	16	1⅝	1	1060	$478.00	$543.00
13¼	5	28	1⅝	1	1110	506.00	571.00
13¼	6	40	1⅝	1	1160	534.00	599.00
13¼	7	52	1⅝	1	1215	562.00	627.00
11¼	3½	18	1⅜	⅝	895	$393.00	$433.00
11¼	4	24	1⅜	⅝	728	411.00	465.00
11¼	5	36	1⅜	⅝	795	437.00	492.00
11¼	5¼	42	1⅜	⅝	830	455.00	510.00
9¼	3	16½	1⅛	½	495	$268.00	$358.00
9¼	3½	21½	1⅛	½	520	320.00	370.00
9¼	4	27½	1⅛	½	545	332.00	382.00
9¼	4½	34½	1⅛	½	570	349.00	399.00

PEDESTAL MOTOR DRIVEN LATHES (3 Ph. A. C Motor)

Swing Over Bed Inches	Length of Bed Feet	Distance Between Centers Inches	Hole Through Spindle Inches	Size of Motor H.P.	Approx. Weight Crated Pounds	Standard Change Gear Lathes	Quick Change Gear Lathes
24½*	6	30	1⅝	1	2480	$1114.00	$1199.00
24½	7	42	1⅝	1	2560	1146.00	1229.00
24½	8	54	1⅝	1	2640	1174.00	1259.00
24½	10	78	1⅝	1	2800	1244.00	1329.00
24½	12	102	1⅝	1	3030	1334.00	1419.00
16¼	6	34	1⅝	1	2305	$ 984.00	$1069.00
16¼	7	46	1⅝	1	2380	1014.00	1099.00
16¼	8	58	1⅝	1	2460	1044.00	1129.00
16¼	10	82	1⅝	1	2620	1114.00	1199.00
16¼	12	106	1⅝	1	2850	1204.00	1289.00
14½	5	24½	1⅜	1	1995	$ 859.00	$ 934.00
14½	6	36½	1⅜	1	2070	889.00	964.00
14½	7	48½	1⅜	1	2145	919.00	994.00
14½	8	60½	1⅜	1	2225	949.00	1024.00
14½	10	84½	1⅜	1	2390	1019.00	1094.00
13¼	4	16	1	¾	1450	$ 688.00	$ 763.00
13¼	5	28	1	¾	1510	716.00	781.00
13¼	6	40	1	¾	1560	744.00	809.00
13¼	7	52	1	¾	1610	772.00	837.00
11¼	3½	18	⅝	½	935	$ 557.00	$ 612.00
11¼	4	24	⅝	½	965	570.00	625.00
11¼	5	36	⅝	½	1035	596.00	651.00
11¼	5½	42	⅝	½	1070	614.00	669.00
9¼	3	16½	½	½	780	$ 436.00	$ 486.00
9¼	3½	21½	½	½	805	448.00	498.00
9¼	4	27½	½	½	830	460.00	510.00
9¼	4½	34½	½	½	855	477.00	527.00

UNDERNEATH BELT MOTOR DRIVEN LATHES (3 Ph., A. C. Motor)

16" x 6' Underneath Motor Driven Quick Change Gear Lathe

*6 24-inch Lathe

NOTE—Goods Marked Ⓟ Not Carried in Stock; but Shipped Direct from Factory

ARTIFICIAL MINNOWS

BEST-O-LUCK STANDARD PIKE

Travels deep with good action. Has nickel plated head plate and short wire leader.

4⅝ in. Wood Body, Two Treble Hooks

	Per dozen
No. 930RH—White, red head	$6.60
No. 930S—Silver speckled white body, green stripe down back	6.60
No. 930YP—Yellow perch scale	6.60
No. 930RB—Rainbow, blue back	6.60
No. 930SF—Green scale	6.60
No. 930P -Pike scale	6.60

Weight each ⅝ ounce.

One in a box, one dozen in a carton

BEST-O-LUCK BABY PIKE

Same as the Standard Pike lure, except for size and weight.

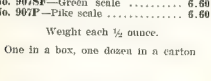
3¼ in. Wood Body, Two Treble Hooks

	Per dozen
No. 907RH—White, red head	$6.60
No. 907S—Silver speckled white body, green stripe down back	6.60
No. 907YP Yellow perch scale	6 60
No. 907RB—Rainbow, blue back	6.60
No. 907SF—Green scale	6.60
No. 907P—Pike scale	6.60

Weight each ½ ounce.

One in a box, one dozen in a carton

BEST-O-LUCK JOINTED PIKE



Extremely erratic in action. Has all the luring qualities of a wounded live minnow. Nickel plated head-plate with short wire leader.

4½ in. Jointed Wood Body, Two Treble Hooks

	Per dozen
No. 931RH—White, red head	$7.80
No. 931S—Silver speckled white body, green stripe down back	7.80
No. 931YP—Yellow perch scale	7.80
No. 931RB—Rainbow, blue back	7.80
No. 931SF Green scale	7.80
No. 931P—Pike scale	7.80

Weight each ⅝ ounce.

One in a box, one dozen in a carton.

ARTIFICIAL MINNOWS

BEST-O-LUCK BABY JOINTED PIKE

Extremely erratic in action. Has all the luring qualities of a wounded live minnow. Nickel plated head-plate with short wire leader.

3½ in. Jointed Wood Body, Two Treble Hooks

	Per dozen
No. 908RH—White, red head	$7.80
No. 908S—Silver speckled white body, green stripe down back	7.80
No. 908YP—Yellow perch scale	7.80
No. 908RB—Rainbow, blue back	7.80
No. 908SF—Green scale	7.80
No. 908P—Pike scale	7.80

Weight each ½ ounce.

One in a box, one dozen in a carton.

BEST-O-LUCK WEIGHTED WOBBLER

Travels deep with an attractive wobbling action. Equipped with nickel plated head-plate.

2⅝ in. Wood Body, Two Treble Hooks

	Per dozen
No. 941RH—White, red head	$6.00
No. 941S—Silver speckled white body, green stripe down back	6.00
No. 941RB—Rainbow, blue back	6.00
No. 941PL—Pearl finish	6 00
No. 941P—Pike scale	6.00
No. 941N –Dace scale	6 00
No. 941YP—Yellow perch scale	6.00
No. 941W White body, red and green spotted decorations	6 00
No. 941MS—Minnow scale	6.00
No. 941BWH Black, white head	6 00

Weight each ½ ounce.

One in a box, one dozen in a carton

BEST-O-LUCK STANDARD WOBBLER

A standard grooved head wobbler with an irresistible diving and wiggling swimming motion.

3⅝ in. Wood Body, Three Treble Hooks

	Per dozen.
No. 943RH -White, red head	$6.00
No. 943SF Green scale	6.00
No. 943P -Pike scale	6.00
No. 943YP -Yellow perch scale	6.00
No. 943B—Black	6.00
No. 943RAIN—Rainbow color	6.00

Weight each ⅝ ounce.

One in a box, one dozen in a carton.

ARTIFICIAL MINNOWS

BEST-O-LUCK BABY WOBBLER

A baby grooved head wobbler with an irresistible diving and wiggling swimming motion

2¾ in. Wood Body, Two Treble Hooks

	Per dozen
No. 942RH—White, red head	$5.40
No. 942SF -Green scale	5 40
No. 942P—Pike scale	5.40
No. 942YP—Yellow perch scale	5.40
No. 942B—Black	5.40
No. 942RAIN—Rainbow color	5.40

Weight each ½ ounce.

One in a box, one dozen in a carton.

PORK RIND MINNOWS

BUCKTAIL FLY SPINNER

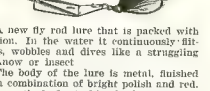
The lightest fly spinner made. Casts almost as easily as a fly. Hardened silver blade, solid round brass head, music wire shaft

Red and white bucktail standard; also furnished in assorted colors

	Per dozen
No. 1—Size No 3 Sneck hook; wt. per dozen 6½ oz.	$4.20

One dozen on a card.

AMERICAN FLITTER FLY



A new fly rod lure that is packed with action. In the water it continuously flitters, wobbles and dives like a struggling minnow or insect

The body of the lure is metal, finished in a combination of bright polish and red. New method of attaching hook permits instant change from eyed fly to plain hook.

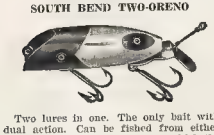
Recommended especially for bass, trout and pan fish

Polished Blade, Bucktail Fly

	Per dozen
No. 24—3 in. long, No 3 Sprout hook; wt. each 1/20 oz.	$4.20
No. 25—2½ in. long, No. 6 Sneck hook; wt. each 1/24 oz.	4 20
No. 26—1½ in. long, No. 6 Sneck Look; wt. each 1/30 oz.	4 20

One half dozen on a display card

ARTIFICIAL MINNOWS
SOUTH BEND TWO-ORENO



Two lures in one. The only bait with dual action. Can be fished from either end. Fishing it from the end on which the head plate is mounted, it will go deep, fishing it from the other end it stays near the surface and has a diving, darting action.

3¾ in. Wood Body, Two Treble Hooks

	Per doz
No. 975RW—White, red arrowhead	$10.20
No. 975RB—Rainbow, blue back	10 20
No. 975F—Imitation frog	10 20
No. 975YP Yellow perch scale	10.20
No. 975PL—Pearl finish	10.20
No. 975SF —Green scale	10.20
No. 975LUM Nite-luming finish	10.20
No. 975W—White body, red and green decorations	10.20
No. 975P—Pike scale	10 20
No. 975WB—Black, white head	10 20
No. 975N Dace scale	10 20
No. 975MS—Silver, black and red minnow scale	10.20

Weight each ⅞ ounce.

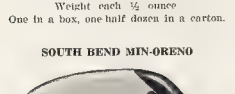
3 In. Wood Body, Two Treble Hooks

	Per dozen
No. 974RW White, red arrowhead	$9.00
No. 974RB Rainbow, blue back	9.00
No. 974F Imitation frog	9.00
No. 974YP Yellow perch scale	9.00
No. 974PL—Pearl finish	9.00
No. 974SF—Green scale	9.00
No. 974LUM—Nite-luming finish	9.00
No. 974W—White body, red and green decorations	9.00
No. 974P Pike scale	9.00
No. 974WB Black, white head	9.00
No. 974N Dace scale	9.00
No. 974MS—Silver, black and red minnow scale	9.00

Weight each ½ ounce

One in a box, one half dozen in a carton.

SOUTH BEND MIN-ORENO



Has a most realistic action like a swimming minnow. For light whippy rods

3½ In. Wood Body, Two Treble Hooks

	Per dozen
No. 926RW—White, red arrowhead	$9.00
No. 926RY Yellow, red arrowhead	9.00
No. 926YP Yellow perch scale	9.00
No. 926SF —Green scale	9 00
No. 926P —Pike scale	9.00
No. 926RSF—Scale finish, red blend	9.00

Weight each ½ ounce

One in a box, one dozen in a carton.

ARTIFICIAL MINNOWS
SOUTH BEND BABY PIKE-ORENO

Travels deep, from 4 to 6 ft. Has a most realistic swimming minnow action -but when in motion it floats. Headplate is of stainless steel, to which is attached wire leader.

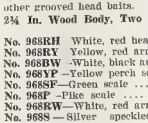
4 In. Wood Body, Two Treble Hooks

	Per dozen
No. 956RW White, red arrowhead	$9.00
No. 956RH White, red head	9 00
No. 956PL—Pearl finish	9 00
No. 956SF Green scale	9 00
No. 956YP Yellow perch scale	9 00
No. 956P Pike scale	9 00
No. 956RAIN—Rainbow color	9.00
No. 956S —Silver speckled white body, green stripe down back	9.00

Weight each ⅝ ounce.

One in a box, one-half dozen in a carton

SOUTH BEND MIDG-ORENO



A light weight casting lure. Sometimes used with a sinker. Possess the same darting diving action as other grooved head baits.

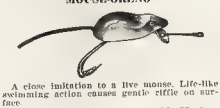
2¼ In. Wood Body, Two Treble Hooks

	Per dozen
No. 968RH White, red head	$7 20
No. 968RY Yellow, red arrowhead	7 20
No. 968BW -White, black arrowhead	7 20
No. 968YP -Yellow perch scale	7.20
No. 968SF—Green scale	7.20
No. 968P -Pike scale	7.20
No. 968RW—White, red arrowhead	7.20
No. 968S — Silver speckled white body, green stripe down back	7.20
No. 968RAIN—Rainbow color	7.20
No. 968CS—Copper scale	7.20
No. 968PL—Pearl finish	7 20
No. 968WB—Black, white head	7 20
No. 968MS—Silver, black and red minnow scale	7.20
No. 968N—Dace scale	7 20

Weight each ⅝ ounce

One in a box, one dozen in a carton.

SOUTH BEND FLY ROD MOUSE-ORENO



A close imitation to a live mouse. Life-like swimming action causes gentle riffle on surface

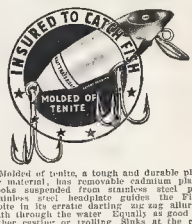
1⅝ in. Wood Body, One Double Hook

	Per dozen
No. 948GM—Gray mouse, fuzzy body	$7.80
No. 948B—Black mouse	7.80
No. 948W White body with red blended eyes and throat, gray stripes down back	7.80

Weight per dozen 1½ pounds.

One in a box, one dozen in a carton

ARTIFICIAL MINNOWS
SOUTH BEND FISH-OBITE



Molded of tenite, a tough and durable plastic material, has removable cadmium plated hooks suspended from stainless steel pin; stainless steel headplate guides the Fish-Obite in its erratic darting zig zag alluring path through the water Equally as good for either casting or trolling Sinks at the rate of one and one half feet per second. Most effective for all fresh water fish and many salt water species

2½ In. Body, Two Treble Hooks

	Per doz
No. 1991RW—White, red arrowhead	$12.00
No. 1991WB—Black, white arrowhead	12 00
No. 1991LUM Nite-luming finish	12.00
No. 1991SF Green scale	12.00
No. 1991YP -Yellow perch scale	13.00
No. 1991RB Rainbow, blue back	12.00
No. 1991P—Pike scale	12.00
No. 1991F Imitation frog	12.00
No. 1991W White body, red and green spotted decorations	12 00
No. 1991N Dace scale	12.00
No. 1991MS—Minnow scale	12.00
No. 1991PL—Pearl finish	12.00
No. 1991SH—Silver herring	12.00
No. 1991GF Goldfish	12.00

Weight each ½ ounce

One in a box one half dozen in a display carton

SOUTH BEND FISH-OBITE ASSORTMENT

An entirely new idea for an easel display boxed lures with transparent lids, are attached to flanges When box is removed illustrations of fish shows making the easel an eye attractor until last lure is sold.

Assortment consists of one dozen lures, one each of the following finishes RW, WB, SF, YP, RB, P, F, N, MS, PL, SH and GF.

	Per assortment
No. 1991E—Wt per assortment 3 lbs	$12.00

One assortment in a box

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by AL CAPP

Advice fo' Gals

WHUT'S GOIN' ON 'ROUN' HYAR?

TH CHIEF!

YO ALL S BASHIN EACH OTHER AROUN WHUFFO?

THET TH PURTY ONE?

AH MOLDER N YO AH

MINE!!

BOTH MINE!

AH'LL SETTLE IT BY TAKIN' HIM MAHSELF!

LIGHT

LIL ABNER!

IS YO AWRIGHT?

PAPPY!!

OH YES AH 'S AWRIGHT, PAPPY!!

MAMMY!

THAS ALL AH WANTED T KNOW!

AH FIGGERED YO WAS K'NAPPED AN' CARRIED BEYOND TH' GREAT MISTY! SO AH DRESSED MAHSELF LIKE A MAN OR RATHER LIKE YO PAPPY AN GOT MAHSELF KIDNAPPED. AH KNOWED YO COULDN'T FIGHT YO WAY OUTA HYAR ON ACCOUNT YO WILL NOT STRIKE A WOOMAN. BUT THAR'S NUTHIN T STOP ME!!

BOP

CRASH

SMASH

THE NEXT NIGHT -

AN AFTER AH POPPED 'EM AROUN' A LIL AH ASKED 'EM PUR TEELY T' ESCORT ME AN LIL ABNER BACK THROUGH TH GREAT MISTY T' PAPPY WHICH THEY DID!!

THET ISLAND WARN'T NO PLACE FO A GROWIN BOY. WIMMEN BEIN TH BOSS O MEN HAINT NACHERAL!

RIGHT!

RIGHT!

JEST ON ACCOUNT AH SAID IT HAIN'T NACHERAL FO WIMMEN T BOSS MEN WARN'T NO REASON FO YO T STEAL THET PRESARVED TURNIP! THET'S AGIN MAH STRICT ORDERS!

TAINT RIGHT FO WIMMEN T BOSS MEN CEPT IN FIGGER, MAH FAMBLY!

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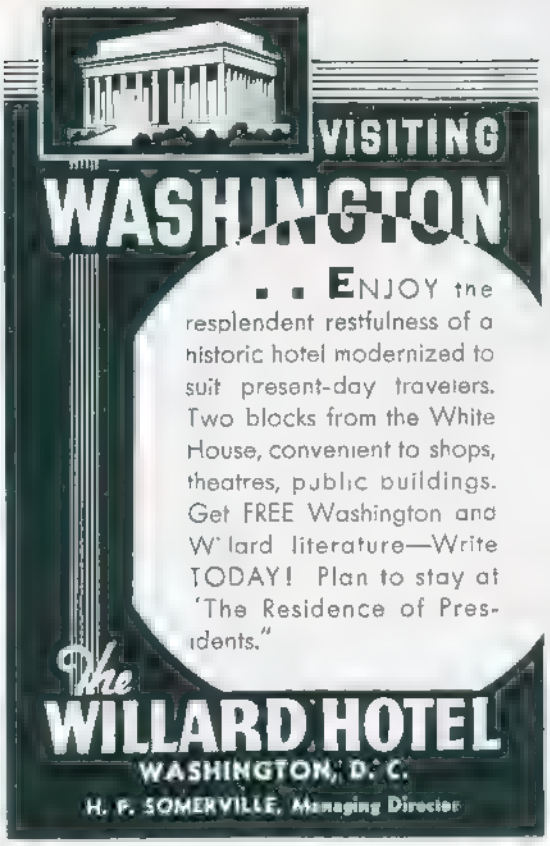
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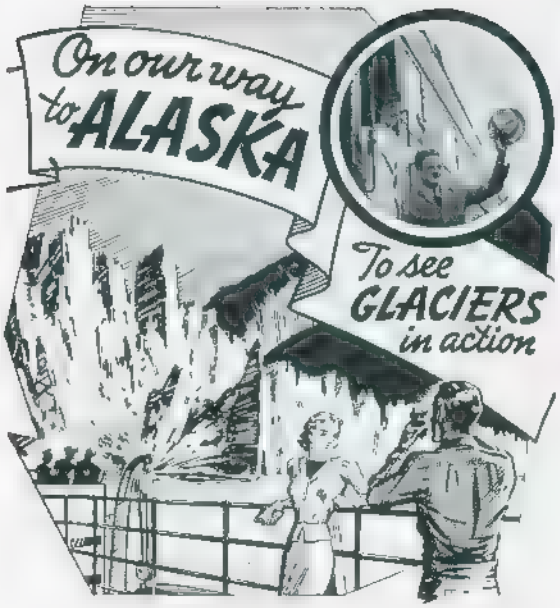

NOTE: Alaska's huge glaciers are actually moving ice rivers. Often, reverberations of the ship's whistle dislodge great sections of ice which crash thundering into the fjord waters.

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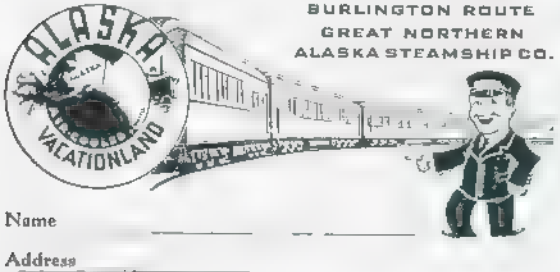

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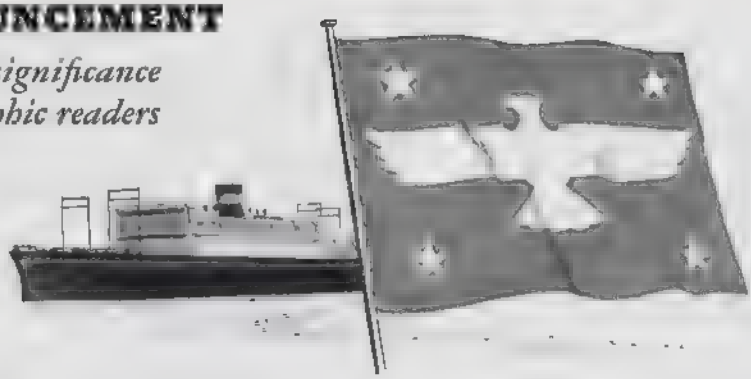

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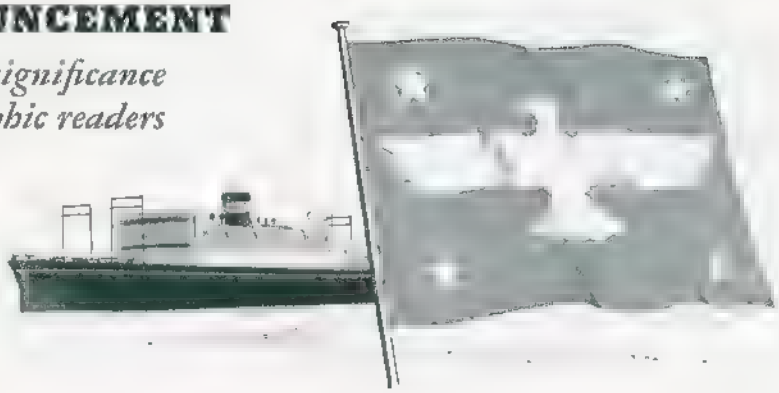

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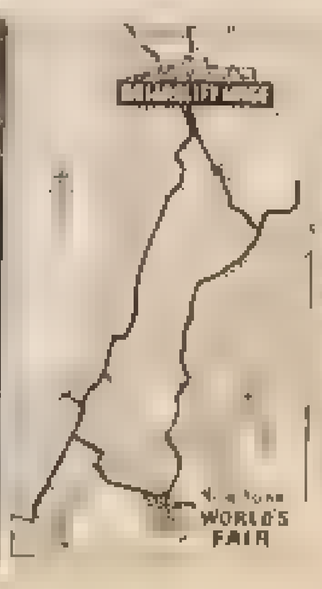

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It's a fascinating sight — the inside of a telephone central office where your telephone may be connected with the whole Bell System.

Would you like to know more about the telephone and what happens when you make a call?

Your Bell Telephone Company will be glad to show you. Visitors are welcome and we believe you will have a most interesting time. Why not call the Business Office and arrange a visit?

BELL TELEPHONE SYSTEM

You are cordially invited to visit the Bell System exhibit at Golden Gate International Exposition, San Francisco

PRESS OF
DD & DETWILER, INC
WASHINGTON D. C.

IT'S GOOD
Year after year your telephone service gets better and better. It becomes clearer, quicker, more dependable.
IT'S CHEAP
Nowhere else in the world do people get so much service and such good and friendly service at such low cost.

BELL TELEPHONE SYSTEM

The Bell System cordially invites you to visit its exhibits at the New York World's Fair and the Golden Gate International Exposition, San Francisco.

Every day, the telephone brings happiness and cheer to many a home. Some one thinks of some one, reaches for the telephone, and all is well.

Telephone service is exceptionally good in this country—and it's cheap. Nowhere else do people get so much service, and such good and courteous service, at such low cost.

BELL TELEPHONE SYSTEM

The Bell System cordially invites you to visit its exhibits at the New York World's Fair and the Golden Gate International Exposition, San Francisco.

Pennies For Wings

THE voice of a friend. Reassuring words from father, mother, son or daughter. A hurried call for aid in the night. You cannot set a price on such things as these.

Yet this is true — telephone service is cheap in this country. No other people get so much service, and such good and courteous service, at such low cost.

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You are cordially invited to visit the Bell System exhibit at Golden Gate International Exposition, San Francisco

Photo courtesy Union Pacific R. R.

Make *Filmo* Movies of Your Trip

Going to the World's Fair? . . . or on a vacation trip? Take a Filmo along and record the beauty and action in glorious full-color movies.

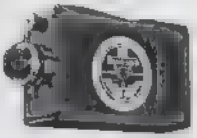
With the palm-size Filmo 8, movies cost no more than snapshots, and are as easy to make. Simply look through the spyglass viewfinder, press the button, and *what you see, you get!* Indoors and out. Even in s-l-o-w motion.

Made by the makers of Hollywood's preferred studio equipment, Filmos keep pace with your progress . . . even make animated titles and cartoons! See the new Filmos at your dealer's. Write for free movie booklet. Bell & Howell Company, Chicago; New York; Hollywood; London. *Established 1907.*

Filmo 8
Now Only
$49.50
As Little as
$10 Down

New "Shellloading" Filmo 141

A 16 millimeter camera of matchless craftsmanship, for those who want the best. Makes superb movies with a new freedom from camera adjustments. Now only $115. Others to $1155.



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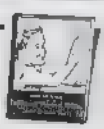

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1804 Larchmont Ave., Chicago, Ill.

Send me free booklet, *How to Make Inexpensive Personal Movies.*

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BELL & HOWELL

Movie Opportunities *Are Fleeting...*

Get Your *Filmo* Today

and Start Making Movies You'll Treasure Forever!

THE movies you'll prize most in years to come are those which must be taken *when the opportunities occur,* or be foregone forever.

So start taking personal movies now . . . with a Filmo Camera. Filmo perfection will be reflected in the quality of your movies right from your first reel. For these cameras are built by the same skilled craftsmen who create Hollywood's preferred studio equipment.

It's easy to use a Filmo, indoors or out. Merely sight through the spyglass viewfinder, press a button, and what you see, you get . . . in brilliant black-and-white or beautiful *full-color movies.*

A Filmo will keep pace with your ever-increasing skill, too. It provides extra speeds for movie scenes from autos and trains, of football games and other sports, and takes slow-motion pictures to analyze your golf stroke. There's a single-frame device for filming animated cartoons and titles, and provision for bringing distant subjects close with telephoto lenses.

Buy your ultimate movie camera first—a Filmo. See Filmos at better dealers', or mail coupon for complete details. Bell & Howell Company, Chicago; New York; Hollywood; London. *Established 1907.*

PALM-SIZE FILMO 8

Uses 8 mm. film for making newsreel-length scenes for cost of snapshots!

ONLY $49.50 *As Little as $10 Down*

New "Shellloading" Filmo 141

For those who want the best—a magazine-loading 16 mm. camera that permits mid-reel changes from color to black-and-white film. As low as $115 Other models to $1155.

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1804 Larchmont Ave., Chicago, Ill.

Send complete details on: ( ) Palm-size Filmo 8; ( ) New 16 mm. Filmo 141.

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Take Along a *Filmo* Movie Camera

PALM-SIZE

Filmo 8

Makes newsreel-length scenes for less than the small cost of snapshots!

ONLY **$49.50**

As Little as $10 Down

NEW "SHELLOADING" FILMO 141

A superb 16 mm. camera which eliminates threading of film and permits mid-reel changes from color to black-and-white film. Priced from.. . . . . $115

Other 16 mm. Filmos to $1155

IF YOU don't take along a Filmo on your trip, you'll regret it. There'll be hundreds of exciting events to be recorded in action color movies. Be *sure* to get a Filmo. Here's why:

First, because a Filmo is simple to understand and operate. Just press a button, and what you see, you get! . . . in color or black-and-white, indoors and out, even in *slow* motion!

But the main reason for buying a Filmo is the fact that it is a *basic camera* which never places a limit on your ability to get the picture. To the basic Filmo can be added special-purpose lenses and accessories for every pictorial effect. It's truly a camera without limitations.

Get your Filmo before Christmas. It's the ideal family gift. Made by the makers of Hollywood's professional equipment. Bell & Howell Company, Chicago; New York; Hollywood; London. *Established 1907.*

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A FILMO IS THE IDEAL FAMILY GIFT . .

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PRECISION-MADE BY
BELL & HOWELL

• OVER THE BLUE HORIZON •

Beyond the ocean's rim lies a little British colony that is near at hand, yet far removed from the routine of ordinary existence.

For Bermuda is a truly foreign land . . . with cedars and palms, oleanders and hibiscus . . . with sea-cleansed air and a climate always temperate, and unprofaned by motor fumes or motor noises. An atmosphere of serene restfulness . . . no hay-fever pollens.

It is a world, too, of outdoor sports . . . golf, tennis, game-fishing . . . and reaches of protected water that are famous as the scene of international regattas. The coral bathing beaches are delicately pink . . . the clear surf is memorable for its spectacular display of rainbow colours.

Linking pleasure with rest, Bermuda offers a change that is both convenient and complete.

BERMUDA IS WITHIN EASY REACH OF THE NEW YORK WORLD'S FAIR . . . BY SEA AND BY AIR

Bermuda

PLEASURE ISLAND

Luxury liners travel from New York to Bermuda in 40 hours. Sailings from Boston too. • Giant four-engine flying boats take off from Port Washington, N. Y., and Baltimore, Md., and descend at Bermuda 5 hours later. • No passport or visa is required. • In Bermuda —a wide choice of accommodations— hotels, guest houses, cottages.

FOR BOOKLET: Your Travel Agent, or The Bermuda Trade Development Board, 500 Fifth Ave., New York City. In Canada, Victory Bldg., Toronto.

Short-Cut to Arcady

GEOGRAPHERS to the contrary, there *is* an Arcady, just six hundred delightful miles southeast of Times Square. A modern ship will take you there in forty hours . . . a plane in less than six.

This Arcady is British. The inhabitants have embraced the leisured delights of civilization, spurning the while all elements of rush and racket. . . . Visitors to this idyllic land are gently urged to forget the world. And they do, thanks to a climate kept eternally bland by the ministering Gulf Stream . . . and to the soothing absence of motor traffic, hay fever, and fumes. The air they breathe is wonderfully pure, charged with sea spice, cedar, and the scent of semi-tropic flowers.

Isn't this the very spot your jaded spirit cries for? Aren't you wearied with scenes that are stale? Then come to this strange and peaceful retreat . . . this paradise . . . Bermuda!

BERMUDA IS WITHIN EASY REACH OF THE NEW YORK WORLD'S FAIR

YOU CAN GO BY SEA OR BY AIR—Luxury liners travel from New York to Bermuda in 40 hours . . . a round-trip total of nearly 4 days of delightful shipboard life. Sailings from Boston, too. • Splendid new transatlantic planes now take off from New York and Baltimore Municipal Airport and descend at Bermuda 3 hours later . . . an enchanting experience in the sky. • A wide choice of accommodations is provided by Bermuda's many hotels and charming cottages. • No passport or visa is required for Bermuda.

Bermuda

PLEASURE ISLAND

For Booklet: *Your Travel Agent, or The Bermuda Trade Development Board, 500 Fifth Ave., N. Y. C. In Canada, Victory Bldg., Toronto*

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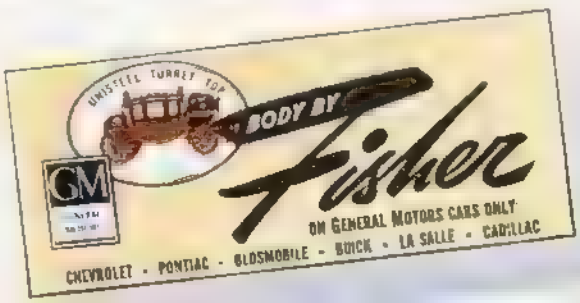
Dionne Quintuplets

Copyright Dionne Quintuplets

Above, from left to right Yvonne, Marie, Annette, Cécile, Emilie greet with interest a model of the famous coach that symbolizes Fisher craftsmanship. On the left, they're obviously delighted with its most modern counterpart—the 1940 Body by Fisher—and the luxurious way it enhances the new Chevrolet. Note the absence of distortion in its Hi-Test Safety Plate Glass—used in all door windows and Ventipanes as well as the windshield of the 1940 Special De Luxe Chevrolet sedan shown here.

THESE world-famous little ladies are certainly growing up in style • Here they're learning how the world's most famous motor car body has grown up, too—into the widest, longest, strongest Unisteel Turret Top Body by Fisher that General Motors cars have ever had • Its extra room, you can imagine, is a mighty important contribution to motoring comfort—while its newly strengthened steel construction makes your security on the highway more certain than ever • But of all the ultra-modern features with which the 1940 Body by Fisher abounds, none is more eye-opening than its Planned Vision • It increases the range of your view ahead with a wider windshield. It broadens your scope of traffic behind with a more effective placement of the rear-view mirror and a 10% to 18% larger back window. And it rids your sightseeing of distortion and eyestrain—by the use of genuine Safety *Plate* Glass all around • That's why you hear it repeated so often, "The buyword for '40 is Body by Fisher"—which means a General Motors car, of course.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CHEVROLET • PONTIAC • OLDSMOBILE • BUICK • LA SALLE • CADILLAC

See America Best!

THE advice is good on triple counts when you make this briskly beautiful Buick your companion-on-tour: Its mighty Dynaflash straight-eight engine will carry you far and wide with the minimum of effort and the maximum of pleasure. The soothing, "full float" restfulness of its BuiCoil springing ride makes back-roads beauties as comfortably reached as the scenic wonders of the main highways. And always you see better, see more, through Buick's stepped-up visibility—as much as 413 more square inches of safety plate glass in some models! Besides—you'll be money in pocket, for this great straight-eight costs less than you'd expect, less than some sixes, and, in some models, as much as $102 less than last year!

Easy on the eye—easy to buy—on General Motors terms!

NO OTHER CAR IN THE WORLD HAS ALL THESE FEATURES

• DYNAFLASH VALVE-IN-HEAD STRAIGHT-EIGHT ENGINE • BUICOIL TORQUE-FREE SPRINGING • GREATER VISIBILITY • HANDISHIFT TRANSMISSION • ROOMIER ALL-STEEL BODY BY FISHER • TORQUE TUBE DRIVE • TIPTOE HYDRAULIC BRAKES • CROWN SPRING CLUTCH • [illegible] • OPTIONAL REAR AXLE GEAR RATIOS • FLASH WAY DIRECTION SIGNAL • SEE-SAW KNEE-ACTION FRONT SPRINGING

When better automobiles are built Buick will build them

"Buick's the Beauty!"

EXEMPLAR OF GENERAL MOTORS VALUE

"Mention the Geographic—It identifies you."

Here's one worth going after!

COMING at you, it looks like a million. Going away, it looks like good fortune you've missed.

A lot of fussy care went into the way it looks from the rear—you know, that's the angle from which it's oftenest seen.

Going or coming, it moves like a honey bee about its business. Better look quick if you want to see it—one sudden "swo-o-o-sh!" and it's gone!

How about it—*is* this stunning 1939 Buick really as *lively* as it looks?

Maybe a bullet gets off faster. Maybe a rabbit can beat it on the jump or a skyliner lead it from point to point.

But you'll never want a highway cruiser that answers quicker to the green light's "go"—or that with keener relish eats up the pleasure-packed miles.

That bonnet houses a full complement of *eight* cylinders, and Dynaflash cylinders at that. All four wheels dance on BuiCoil springing of stout spiraled steel; no quiver or shiver shakes the luxurious body in its flight.

You'll see the world—lots of it—for this sightly Buick now parades the passing panorama through windows with up to 413 *more* square inches of outlook than before.

Other things you'll like: A gearshift out of knee-way. Front wheels that "bank" the curves for you. Brakes that stop on a dime—and leave nine cents change.

In fine—we think you'll like all of it—from its looks to the way it lives up to them. Won't you try it out—and see?

★ ★ ★ ★

NO OTHER CAR IN THE WORLD HAS ALL THESE FEATURES

★ DYNAFLASH VALVE-IN-HEAD STRAIGHT-EIGHT ENGINE ★ BUICOIL TORQUE-FREE SPRINGING ★ GREATER VISIBILITY ★ HANDISHIFT TRANSMISSION ★ ROOMIER UNISTEEL BODY BY FISHER ★ TORQUE-TUBE DRIVE ★ TIPTOE HYDRAULIC BRAKES ★ CROWN SPRING CLUTCH ★ "CATWALK-COOLING" ★ OPTIONAL REAR AXLE GEAR RATIOS ★ FLASH-WAY DIRECTION SIGNAL ★ SELF-BANKING KNEE-ACTION FRONT SPRINGING

BUICK 1939 PRICES ARE LOWER—*lower than last year, lower than you'd expect, lower even than some sixes*

"Buick's the Beauty!"

EXEMPLAR OF GENERAL MOTORS VALUE

"Mention the Geographic—It identifies you."

East-West-

this Roams Best!

Where you go or when doesn't matter at all to this Buick. It's ready for the mountains or the plains, the Golden Gate or the Atlantic's beaches — and it gets you there quickly and easily, with comfort and a chance to see. For there's better-than-a-hundred horsepower under its trim bonnet — there are soft coil springs to cushion each wheel — and there's wide-paned visibility to let the view in — and the light and the air. There's also a thrifty streak in it, being surprisingly frugal of fuel and oil — and it's listing today at figures as much as $102 under those of last year. Which is simply a long way of saying it's the car and the value of the year — and your Buick dealer will be glad to prove it!

"Better buy Buick!"

EXEMPLAR OF GENERAL MOTORS VALUE

"Mention the Geographic—It identifies you."

JOIN THIS ARMY

...and See the World BETTER!

THE growing army of value-minded motorists who look out on the world from the comfort-seat of a Buick see *more*, with a mighty Dynaflash eight to take them places, and see *better* through windows enlarged by as much as 112 square inches of safety plate glass. Value's up, in this Buick—way up—but prices are down—down as much as $102 under prices of a year ago. Hadn't *you* better see *your* Buick dealer and find out more?

"Better buy Buick!"

EXEMPLAR OF GENERAL MOTORS VALUE

"Mention the Geographic—It identifies you."

What this Country Needs is More SEE Power!

That's what we figured more than a year ago—and that's a need you'll find well met in the nimble Buick thirty-niner. Glass area has been increased as much as 412 square inches, in some models, which means not only *safer* driving but a better view and more light and sunshine as you travel. More life in your going, too, from that brilliant and thrifty Dynaflash straight-eight engine, and more comfort from soft *coiled* springing all around! And, with good looks as smooth as its performance, no wonder Buick's been tagged the car and the value of the year—at prices lower than a year ago, lower than you expect, lower even than on some sixes!

"Better buy Buick!"

EXEMPLAR OF GENERAL MOTORS VALUE

"Mention the Geographic—It identifies you."

2

Extra Vacation days in

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when you ride the

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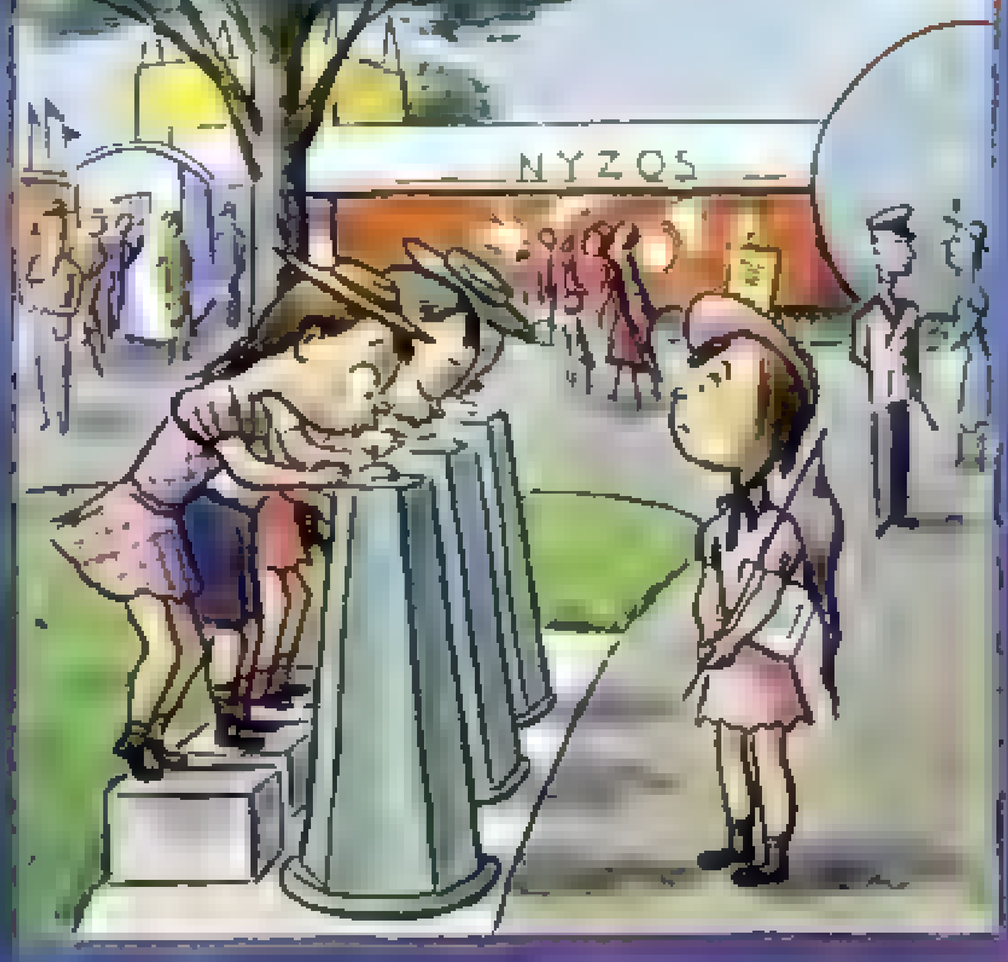

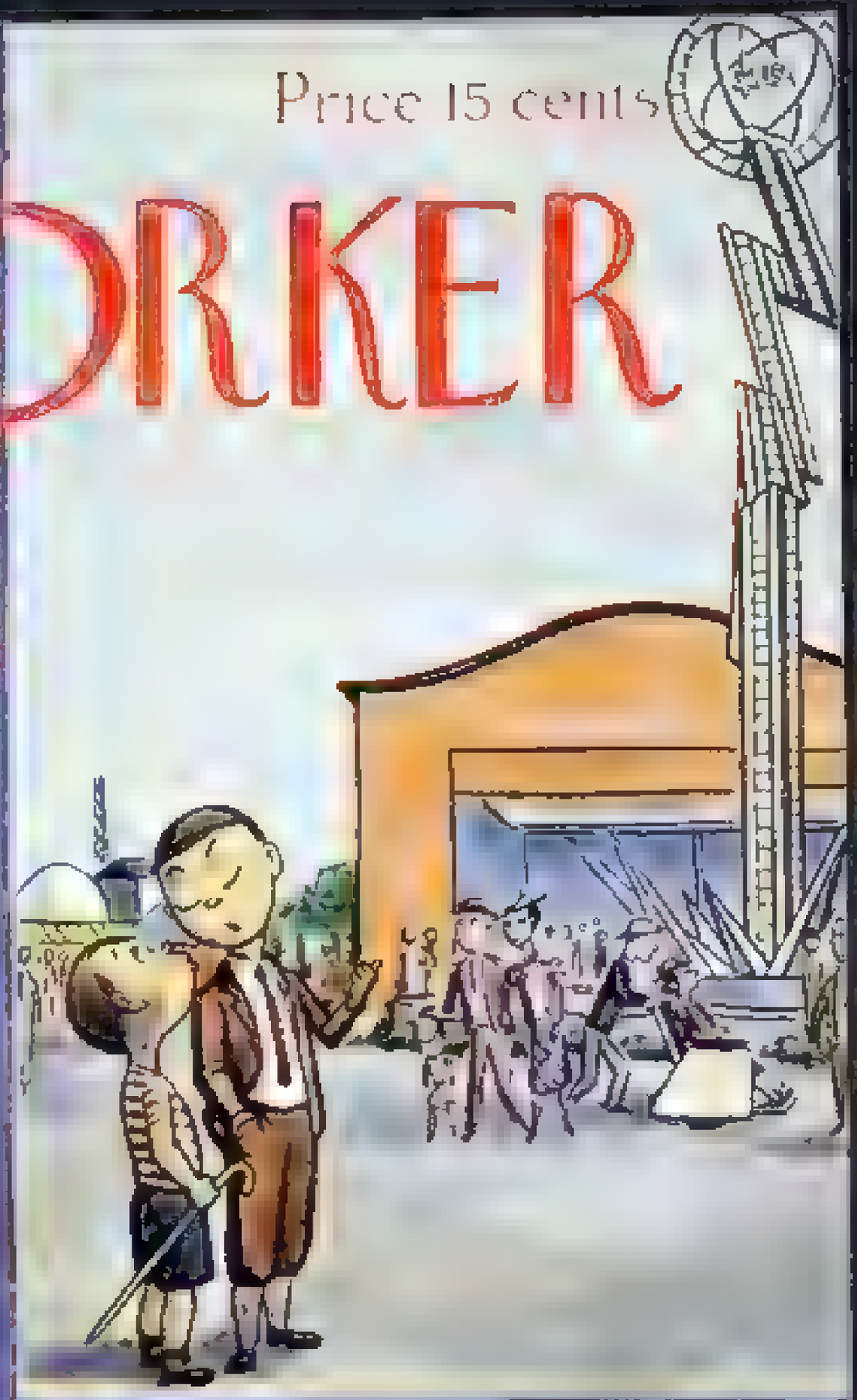

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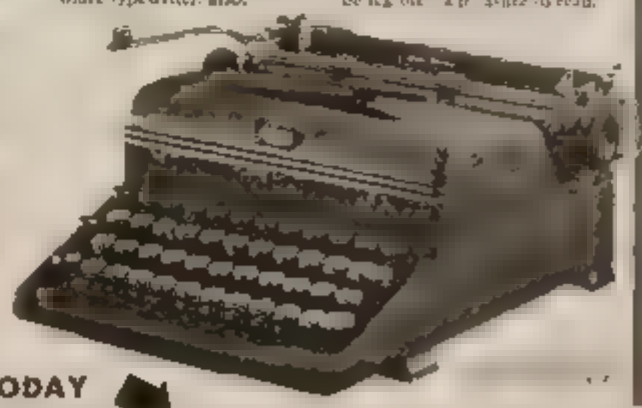

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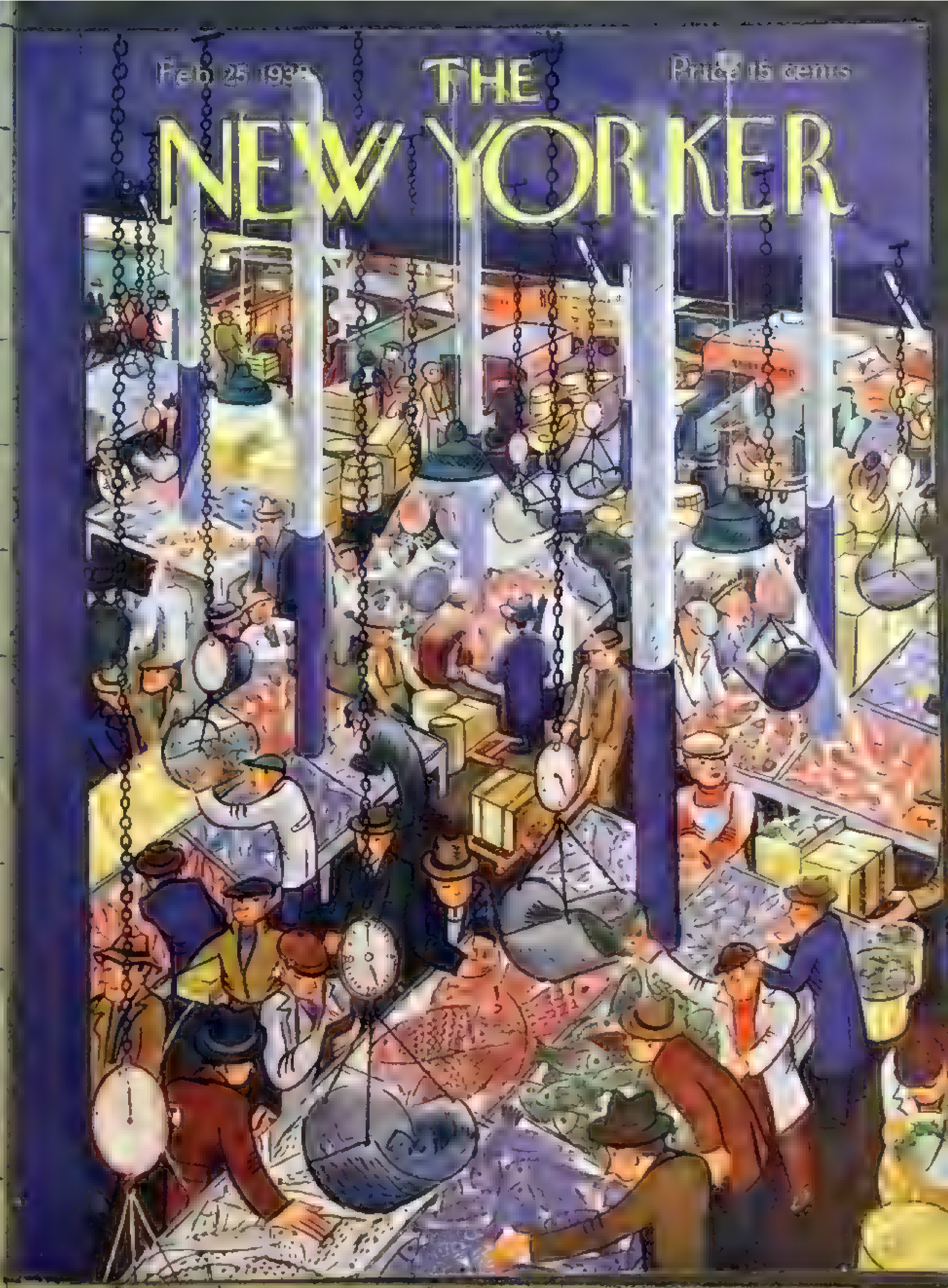
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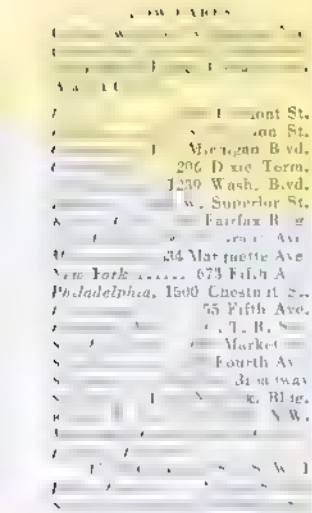
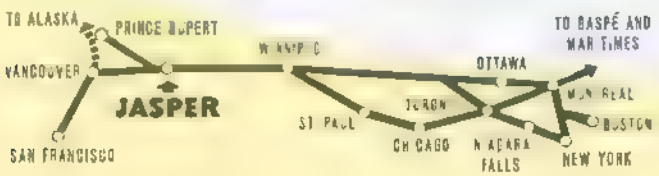


GOING TO THE FAIRS?
Ask your nearest agent abo routings via Canada—and clude one of these exhilarating Canad an National tours- Canadian Rockies, A Gaspé, or the Maritimes



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TO EVERYWHERE IN CANADA

STEAMSHIP

Trail

TO GLORIOUS ALPINE SCENERY

The Continental Limited at Mt. Robson alt. 12,972 feet. Natural color photo.

JASPER

IN THE CANADIAN ROCKIES . . .

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Duluth . . . . . 428 W. Superior St.
Kansas City . . . . . 114 Fairfax Bldg.
Los Angeles . . . . . 607 S. Grand Ave.
Minneapolis, 634 Marquette Ave.
New York . . . . . 673 Fifth Ave.
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Portland, Me. . . . . . G.T.R. Sta.
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Jasper's fan
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The Athabaska Glacier—Climax of the Columbia Icefield Drive in Jasper National Park

ALL ABOARD for Jasper and the vacation of a lifetime! Here in the world's finest alpine playground, everything—even loafing—is more enjoyable.

Highlight of your stay, the drive to the Columbia Icefield . . . the only route by motor *all the way* to this spectacular region.

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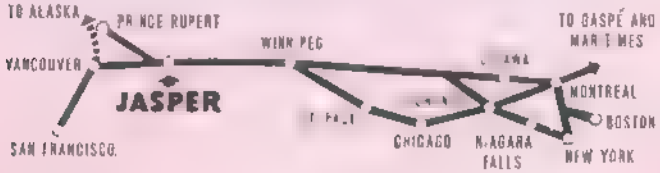
Jasper Park Lodge will delight you. Rates are moderate—from $7.00 a day with meals.

Then, on to Alaska! Take the incomparable cruise to the Land of the Midnight Sun on a palatial Canadian National steamship.

Come by the air-conditioned *Continental Limited.* Through sleeping cars from Montreal, Toronto, St. Paul, Minn., to Jasper and the Coast, or come via rail and Trans-Canada Air Lines services

GOING TO THE FAIRS? Double your enjoyment! Ask your nearest agent about routings via Canada—and include one of these exhilarating Canadian National tours—Canadian Rockies, Alaska, Gaspé, or the Maritimes



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See THE INCOMPARABLE COLUMBIA ICEFIELD

New motor drive from Jasper to the Columbia Icefield. Natural photograph

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Glittering snow-capped peaks . . . vast glaciers . . . iridescent lakes! Jasper National Park provides for this year's vacation an exciting new setting.

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Invigorating! A dive from bracing mountain air into the heated pool

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Cincinnati . . . . . 206 Dixie Term. Bldg.
Detroit . . . . . 130 W. Lafayette Blvd.
Duluth . . . . . 426 W. Superior St.
Kansas City . . . . . 114 East 8th St.
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GOING TO THE FAIRS?
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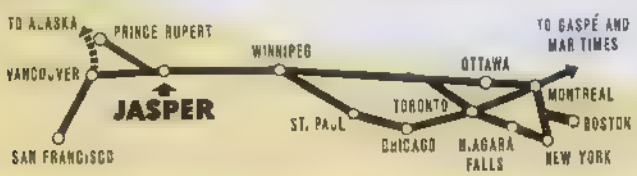

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"It's *Empress* for me every time from now on!"

"What a grand trip this has been! The first day out I began discovering what real shipboard comfort can mean. From cabin 'boy' to chef, everyone knows just how and when I like things done. Yes sir! *Empress service* gets my complete respect.

"And that call en route at Hawaii was alone worth making the trip." Sail from Vancouver and Victoria ...or connect at Honolulu from California. Details, reservations from *your travel agent* or any Canadian Pacific office in the United States and Canada.

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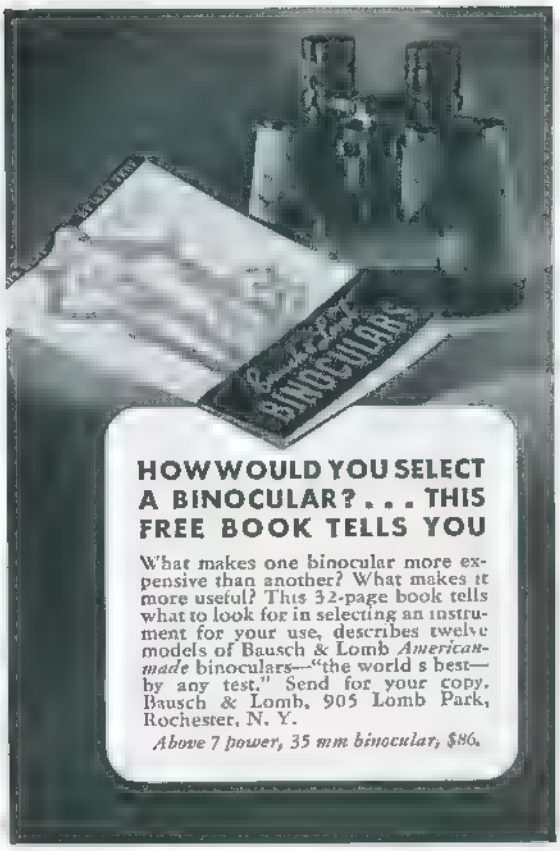

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What makes one binocular more expensive than another? What makes it more useful? This 32-page book tells what to look for in selecting an instrument for your use, describes twelve models of Bausch & Lomb *American-made* binoculars—"the world's best—by any test." Send for your copy. Bausch & Lomb, 905 Lomb Park, Rochester, N. Y.

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Time to be up and away . . . to bask and bronze in the cheerful, welcome warmth of the radiant Valley of the Sun . . . to pursue, every day, your favorite outdoor activity under glorious turquoise skies . . . to loaf the lazy hours away in the shade of whispering palms . . . to gather at the Valley's famous resort hotels with travel-wise oldsters and youngsters from the four corners of the earth . . . to get next-to-nature round a desert campfire for a dutch oven dinner you'll never forget!

Yes, it's time to begin LIVING, and the place is the Valley of the Sun! Phoenix, and nearby Valley towns, offer accommodations either urban or western, in line with *your* travel budget.

Winter Rates now in effect on Transcontinental Lines.

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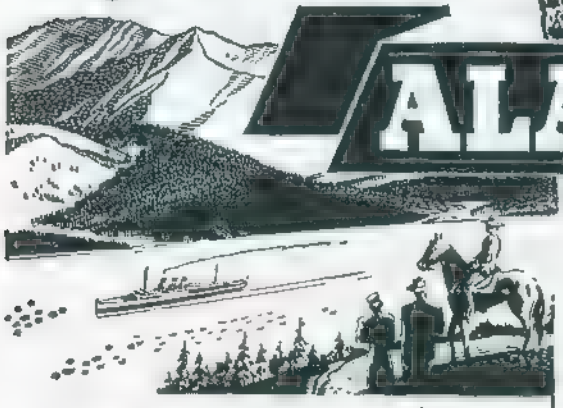
9-DAY *"Princess Cruises"*

ALASKA



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via Sitka and Skagway . . . from Vancouver June 21 and July 3.

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★ Have you ever visited a totem pole village—seen high fjords and glistening glaciers rising sheer from deep blue waters? Then come to Alaska and the Yukon, lands of the Midnight Sun, lands of spectacular beauty, fabled Gold Rush towns. Play deck games and dance on luxurious *Princess* liners, cruising 2000 scenic miles on the sheltered Inside Passage.

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COLUMBIA ICEFIELD HIGHWAY ENROUTE

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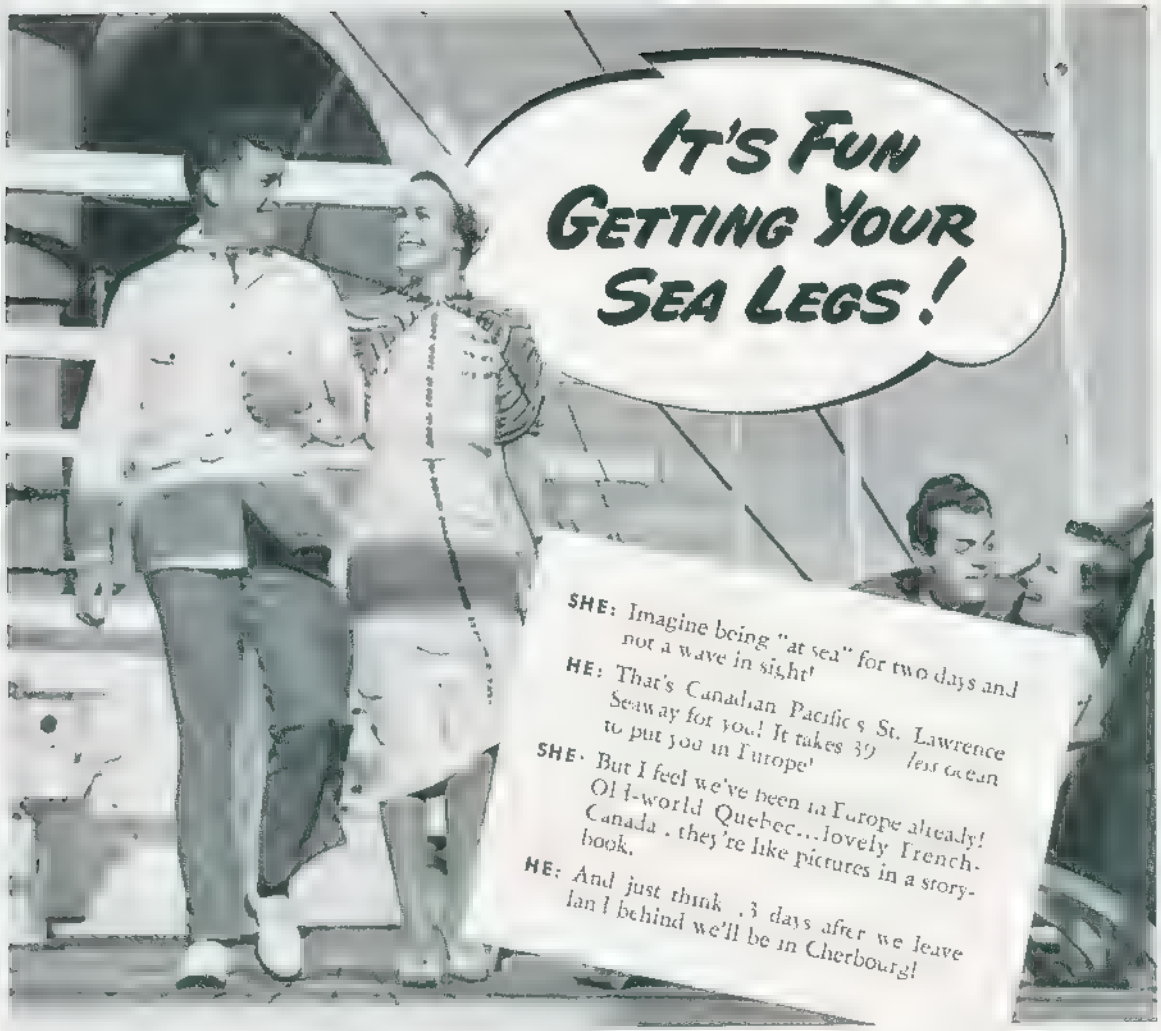
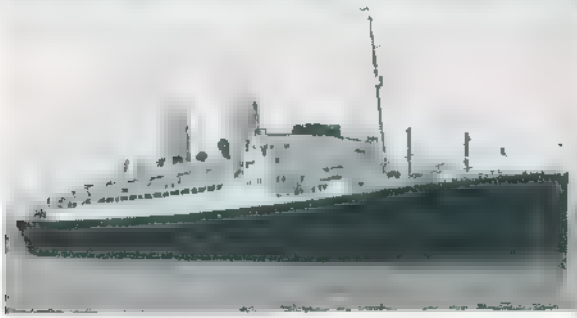
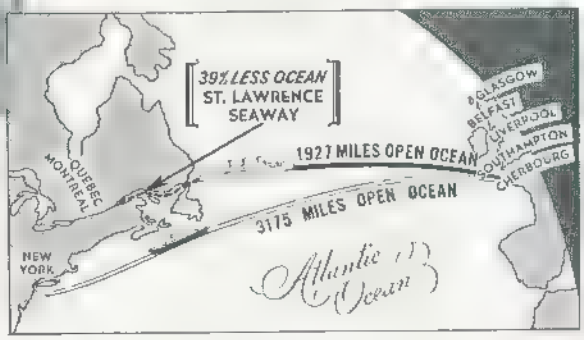

IT'S FUN GETTING YOUR SEA LEGS!
SHE: Imagine being "at sea" for two days and not a wave in sight!
HE: That's Canadian Pacific's St. Lawrence Seaway for you! It takes 39 % less ocean to put you in Europe!
SHE: But I feel we've been in Europe already! Old-world Quebec...lovely French-Canada . they're like pictures in a story-book.
HE: And just think . 3 days after we leave Ian I behind we'll be in Cherbourg!



The four stately *Duchesses* now have enlarged room-with-bath accommodations. $165 up Cabin Class ($182 with bath); $122.50 up Tourist Class; $93.50 up Third Class. Also the famous *Empresses* and economical *Mont* ships.



Enjoy 39% *less* ocean on the short route to Europe 1,000 miles down the St. Lawrence Seaway! See Montreal, old-world Québec... colorful French-Canada!

ROMANCE ROUTE TO EUROPE

Canadian Pacific

Folders, sailings...*your own travel agent* or Canadian Pacific: New York, Boston, Philadelphia, Washington, Atlanta, Buffalo, Cincinnati, Cleveland, Detroit, Chicago, Minneapolis, San Francisco, Los Angeles, Montreal, 27 other cities in United States and Canada.

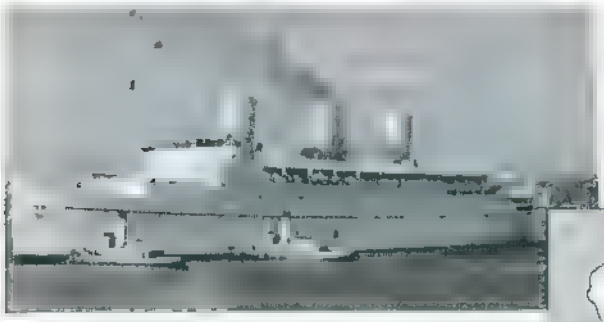
"Mention the Geographic—It identifies you."

SHE: You didn't tell me oceans were smooth!

HE: Oh, Canadian Pacific and I planned this 39%-less-ocean route to Europe just for you!

SHE: And that marvelous Chateau Frontenac in old Québec, too?

HE: Of course! And that's just one of the extra thrills going the Romance Route! You know, we've a full thousand miles of the St. Lawrence *before* we even glimpse the Atlantic Ocean.



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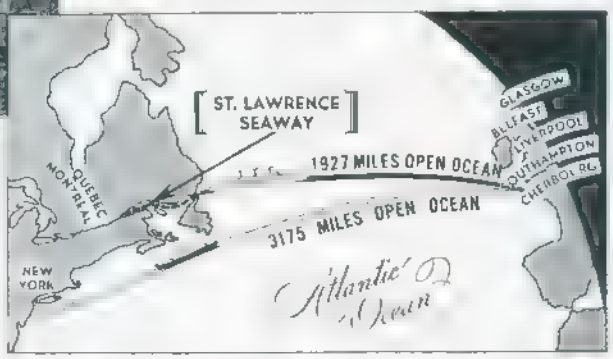
39% *less* ocean on the Romance Route to Europe ...1,000 miles of scenery down the historic, picturesque St. Lawrence Seaway, from Montreal and Québec.



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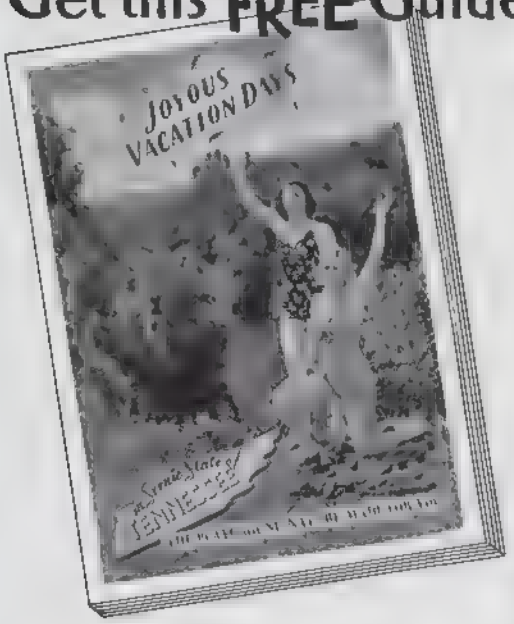

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Situated in the extreme southeastern portion of the state, in the valley of the mighty Tennessee River, and among the beautiful Cumberland Mountains, Chattanooga offers an alluring combination of scenic and historic attractions. Lookout Mountain, Signal Mountain, Missionary Ridge, Chickamauga Park, Chickamauga Dam, Grand Canyon of the Tennessee, Ruby Falls (145 ft. underground waterfall), and unique Rock City Gardens, all within the city area, are but a few of the points of unusual interest. For descriptive booklet write Raleigh Crumbliss, Chamber of Commerce, Chattanooga, Tennessee.

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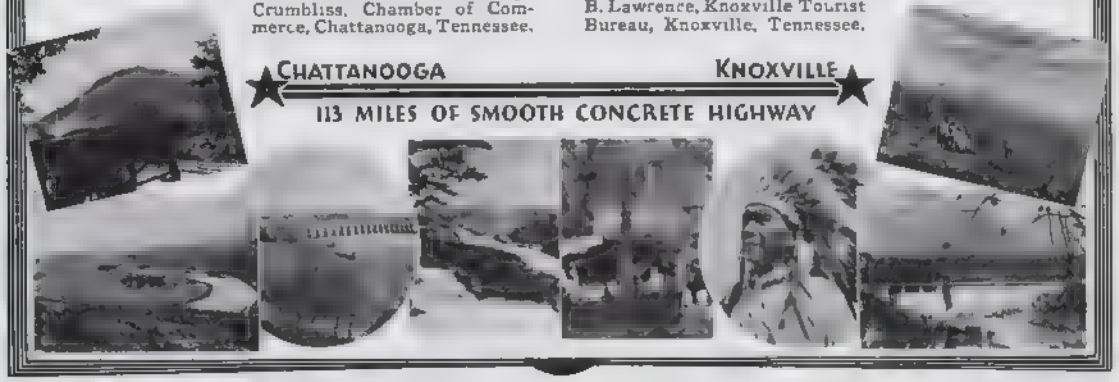
CHATTANOOGA ★ KNOXVILLE

113 MILES OF SMOOTH CONCRETE HIGHWAY



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Keep a movie record of it—for her sake as well as yours. In hundreds of thousands of homes today, people are using their movie cameras to make a living history of events, experiences, that are precious to them. You, too, can build up such a record—and some day it will have a value beyond price.

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Ciné-Kodak

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Only a movie camera gives you the complete record

YOUR visit to the New York World's Fair—all your life you'll look back on it as a great experience.

Think of being able to get the complete record with your movie camera. Think of taking it back home to show your friends—living it over again, time after time, with all its thrilling fun.

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There'll be Eastman experts there, who will advise you what to take with your Ciné Kodak, and how to take it. And there you'll see the unique and gorgeous Cavalcade of Color—the "Greatest Photographic Show on Earth." Nothing like it has ever been seen before Don't miss it . . . Eastman Kodak Company, Rochester, N. Y.

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Drink Coca-Cola

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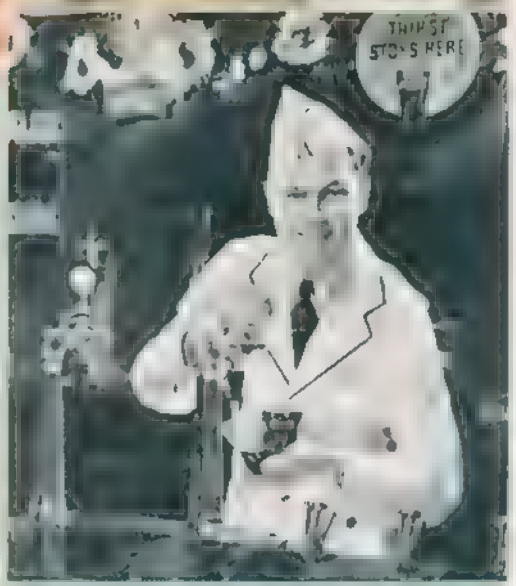
It's a lucky thirst that meets an ice-cold Coca-Cola...at America's favorite meeting place, the soda fountain. Coca-Cola has the taste thirst goes for. It leaves you with an after-sense of complete refreshment ...making a pause *the pause that refreshes.*



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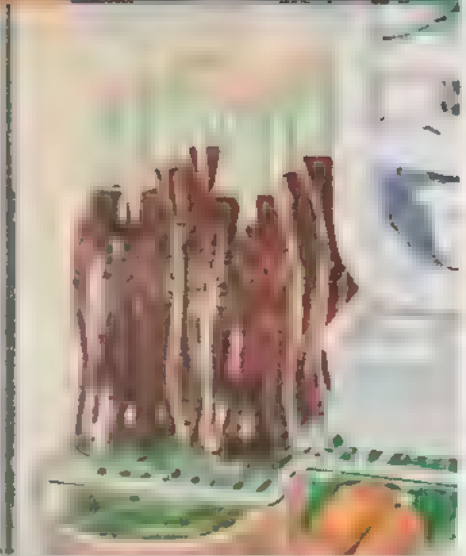
Delicious and Refreshing

The pause that refreshes
...at home

Housework brings that urge to pause and relax in an easy chair. Do it...with ice-cold Coca-Cola. It adds to relaxation what relaxation always needs ...pure, wholesome refreshment.



COCA-COLA...FROM YOUR OWN REFRIGERATOR

Thirst stops here

The road maps of the world are dotted with happy places to pause. And ice-cold Coca-Cola is there to make a pause *the pause that refreshes.* Familiar red coolers everywhere signal you to refresh yourself and be off to a fresh start.

INVITING YOU TO PAUSE . . . REFRESH

Drink
Coca-Cola
Delicious and Refreshing

At the Fair... and going there

New York World's Fair 1939 invites
you to the World of Tomorrow
FRANCISCO
Golden Gate International Exposition
on San Francisco Bay invites you to
the Pageant of the Pacific

The drink everybody knows
..from New York to San Francisco

Go to the fair. See things...do things... enjoy yourself. Coca-Cola will be there. And on the way you'll find ice-cold Coca-Cola...at filling stations, refreshment stands, on trains, and at airports. For Coca-Cola has made *the pause that refreshes* America's favorite moment.

THE PAUSE THAT REFRESHES...EVERYWHERE

Thrilled passengers watch as the Queen Mary docks in New York without tugs. *Left* Actual news photos of the World's Fastest Liner easing in her 77,482 tons, world's largest displacement tonnage. *Right*, Commodore R. B. Irving, O. B. E., R. D., R. N. R., on the bridge.

Ships Sense...

Mariners believe that some ships have almost human 'sense'...like the Queen Mary, docking in New York under her own power—or the old Mauretania beating the speed record she had held for 22 years. And they are right, these seamen—though over-modest . Like the rider, born to the saddle who has praise only for his horse. The credit belongs to ships and men both. The new 34,000 gross ton Mauretania, making her maiden voyage from New York June 30, will have character beyond any architect's plans. But the men who will man her have also inherited the 'ship sense' of seafaring Britain, strengthened by Cunard White Star through nearly a century!

SHIP SENSE...FOR YOUR TRIP TO EUROPE...*or your Summer Cruise*

Your travel agent will tell you it is good 'ship sense to choose from the largest Atlantic fleet, which provides the greatest variety of routes and rates Several sailings a week to Europe... cruises every week from May 6, duration 4 to 13 days, rates from $45. Combine an ocean voyage with your trip to the New York World's Fair.

•

Make reservations now, to assure best accommodations...your deposit will be applied to a later sailing or returned in full should you change your plans. See your local agent or 25 Broadway, 638 Fifth Avenue, New York.

QUEEN MARY, World's Fastest Liner • AQUITANIA • GEORGIC
BRITANNIC • CARINTHIA • FRANCONIA • SAMARIA • LACONIA • SCYTHIA • LANCASTRIA
ALAUNIA • ASCANIA • AURANIA • ANDANIA • AUSONIA • ANTONIA • ATHENIA • LETITIA
This June . . . the new MAURETAN A . . . 34,000 gross tons
Now building for 1940, the 85,000 ton QUEEN ELIZABETH, designed to be the World's Largest and Fastest Liner

THE BRITISH TRADITION DISTINGUISHES CUNARD WHITE STAR

SEA TIME
Here is an end to shore-bound cares . . . an end so complete that Time itself takes a different meaning. To you the ship's bell is merely picturesque, never compelling . . . your Sea-Time is for pleasure only. This is another world . . . which Britons, born with a love of the sea, have molded to perfection in 99 years of the Line. Get your share! Go as swiftly as you please . . . Queen Mary (world's fastest liner), Aquitania, Mauretania (world's newest liner), Georgic, Britannic. Or . . . take "Your Time" . .
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CUNARD WHITE STAR

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1939

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I nominate .....

Occupation .....

(This information is important for the records)

Address .....

for membership in The Society.

1-39

Name and Address of Nominating Member

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simply wonderful
had the grandest vacation
ever. You should see this
enchanting state. Already
I'm saying, "Carry me back
to Old Virginia!"
Affectionately,
Mary

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CUNARD WHITE STAR
LOW-COST LUXURY LINERS

Ships Sense...

Mariners believe that some ships have almost human 'sense'...like the Queen Mary, docking in New York under her own power—or the old Mauretania beating the speed record she had held for 22 years. And they are right, these seamen—though over-modest . . . like the rider, born to the saddle, who has praise only for his horse. The credit belongs to ships and men both. The new 34,000-gross-ton Mauretania making her maiden voyage from New York June 30, will have character beyond any architect's plans. But the men who will man her have also inherited the 'ship sense' of seafaring Britain, strengthened by Cunard White Star through nearly a century!

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BRITANNIC • CARINTHIA • FRANCONIA • SAMARIA • LACONIA • SCYTHIA • LANCASTRIA
ALAUNIA • ASCANIA • AURANIA • ANDANIA • AUSONIA • ANTONIA • ATHENIA • LETITIA

This June . . . the new MAURETANIA . . . 34,000 gross tons
Now building for 1940, the 85,000 ton QUEEN ELIZABETH, designed to be the World's Largest and Fastest Liner

THE BRITISH TRADITION DISTINGUISHES CUNARD WHITE STAR

See the Glory of the Great Lakes

on the way to the New York World's Fair

THIS is the summer to see the Great Lakes — the largest inland seas in the world. And you can see them on the way to New York, for they lie directly on your route across the country. Sail over the Great Lakes on D & C liners, the largest and most luxurious ships on inland waters.

If you're driving to the Fair, put your car on the ship for a modest charge, and relieve yourself of the strain of constant driving. If you're going by rail, spend a night on the water. Round-trip railroad tickets are honored by the D & C Lines. See your local travel agent.

• • •

D & C liners sail daily between Detroit and Cleveland and Detroit and Buffalo. Season opens April 15th (approximately) for Cleveland Division, and May 15th (approximately) for the Buffalo Division.

Passenger Department G-3
D & C Navigation Company, Detroit, Michigan
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D&C LAKE LINES — The Great Lakes Route to the World's Fair

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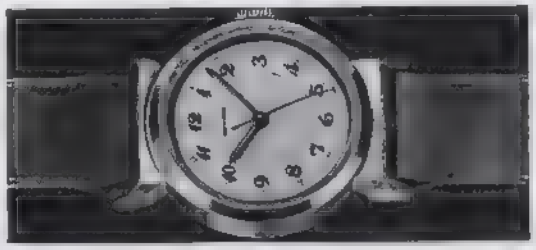

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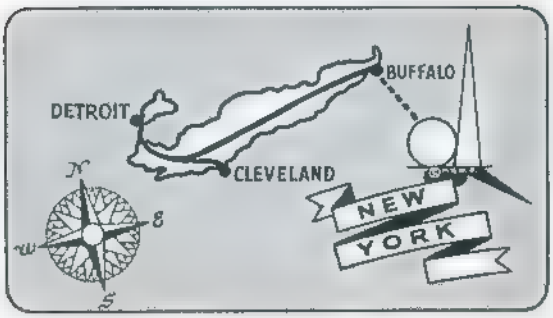
Take the Great Lakes Route to the New York World's Fair



1939 is World's Fair Year! Probably never again in a lifetime will there be another opportunity to see exhibitions of such scope and grandeur. Plan to visit the New York World's Fair — and go the D & C way!

The Great Lakes lie right on the route to the Fair. And sailing over the Lakes are the finest ships on inland waters—big D & C liners. These big ships—larger than many ocean liners—offer all types of accommodations at modest rates. They are famed for their fine food and excellent service.

If you're motoring east or west, put your car on the ship. Rates for passenger cars are low. If you're traveling by rail, take part of your trip on the historic Great Lakes you've always wanted to see. Round-trip railroad tickets will be honored by the D & C Lines. See your local travel agent.

★ ★ ★

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Passenger Department G1
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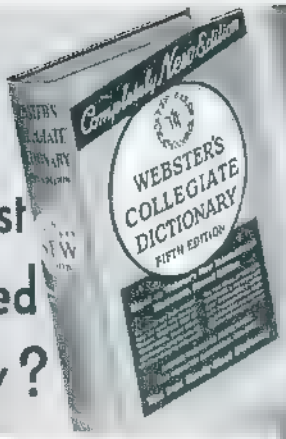
D&C LAKE LINES — The Great Lakes Route to the World's Fair

DETROIT AND CLEVELAND NAVIGATION COMPANY

DETROIT, MICHIGAN

Why Is This the Best Handy-Sized Dictionary?



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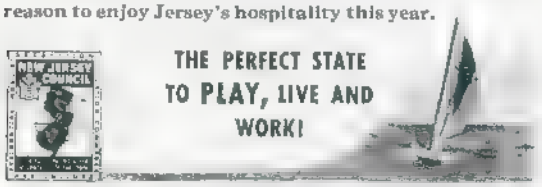
* *1. Nation's Playground. 2. World's Fair. 3. All land and water sports. 4. No advance in hotel rates. 5. Reduced travel fares.*

Honestly, now, what do you want on your vacation? Dancing? Swimming? Fishing? Riding? Golf? How about visiting historic sites? You can enjoy any or all of these in New Jersey this year, and still get to the World's Fair and back in *one day*. Marvelous beaches invite you. Surf and ocean abound with game fish; streams and lakes are plentifully stocked. There is every reason to enjoy Jersey's hospitality this year.



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Trenton, New Jersey
Kindly send me three booklets giving authentic information for a New Jersey vacation.
(1) New Jersey; "The Playground of the Nation"
(2) Hotel Guide (3) Road Map

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City _____ State _____

Sail the Lakes to the New York World's Fair

If you're traveling to the World's Fair, you'll want to make your trip to New York just as interesting as possible. And here's the way to do it. Take the Great Lakes way! Sail between Detroit and Buffalo on big, luxurious D & C liners. You'll enjoy this refreshing interlude on the water.

D & C liners—larger than many ocean-going vessels—are completely equipped for your comfort and entertainment. Your round-trip railroad ticket will be honored by the D & C Lines. And if you're motoring, remember that you can take your car on the ship for a modest charge. Save yourself 278 miles of cross-country driving! Fares on the D & C Lines are low and every type of accommodation is available. See your local travel agent.

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D & C liners sail daily between Detroit and Cleveland and Detroit and Buffalo. Season opens April 15 (approximately) for Cleveland Division and May 15 (approximately) for Buffalo Division.

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Name _____

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D&C LAKE LINES — The Great Lakes Route to the World's Fair

DETROIT AND CLEVELAND NAVIGATION COMPANY

DETROIT, MICHIGAN

EXPLORERS! ATHLETES!

All who need quick energy

Eat Horlick's Malted Milk Tablets

Many coaches give their athletes in college and high school Horlick's Malted Milk Tablets before and during track or swimming meets, football, baseball and basketball games.

You, too, can benefit from these concentrated food tablets that sustained the men who reached the North and South Poles—that aviators, hunters and sportsmen carry with them. They are sold in bottles at 10c, 25c, 50c, $1.00 and $3 75.

In Handy Candy Form—Chocolate or Plain

Young and old enjoy the pleasant taste of Horlick's Tablets. They are famous Horlick's Malted Milk in compact form—rich in full-cream milk, nutriments extracted from wheat and malted barley, with minerals, proteins and natural vitamins. Taken in addition to regular meals they help to increase weight, but many who are overweight substitute their well proportioned nourishment for at least one meal of heavier food each day as part of a reducing plan.

When Buying Malted Milk Insist on Horlick's

Be sure you get Horlick's, the original and genuine. The choice ingredients of Horlick's are cooked in vacuum at low temperatures to protect the natural vitamins of the milk and grains. Recommended by physicians and dieticians for over 50 years. Whether you buy a package for home use or order malted milk at a fountain—insist on Horlick's.

For a sample tin of Horlick's Malted Milk Tablets send a 3 cent stamp to Horlick's Malted Milk Corp., Dept. N-5, Racine, Wis.

HORLICK'S

the Original Malted Milk

DOLE BRINGS YOU A GLASSFUL OF HAWAII!

Out where the zest begins, in the Hawaiian Islands, grow these royal pineapples. Their delicious juice, with its unsweetened *natural* tang intact, is brought you by Dole.

On the crest of a wave rides this joyous Hawaiian maid . . . and your spirits, too, will soar with Dole! Fine for children—rich in fruit sugars, *plus* vitamins A, B and C.

Hawaiian glamour stirs your thoughts to romance. . . . Enjoy pineapple juice straight from the Islands, swift-sealed in Hawaii by Dole. At grocers everywhere!

● HULA GIRL. *Drawing by Covarrubias for the Hawaiian Pineapple Co., Ltd.*

There's joy in Hawaii

And joy from Hawaii comes to your ta-te every time you drink a tall, cool glass of Dole Pineapple Juice. Rich in natural fruit sugars, flavor and fragrance. Unsweetened—nothing added to mar its original, delightful goodness. It's a happy habit to buy the family-size can.

LISTEN to Phil Baker in "Honolulu Bound" — coast-to-coast Columbia Network, Saturdays, 9 to 9:30 P. M., E. S. T.

Why go through another night worrying yourself frantic about not falling to sleep? A cup of Horlick's, hot, just before retiring may be what you need. It seems to relax the body and nerves. The stomach gets light, *easily digested* food to help calm the active brain.

Hospitals use Horlick's as a bland, strengthening food, and as a bed-time drink. Plain or chocolate flavor - also in compact tablets to eat like candy. Remember there is only one Horlick's —not a mechanical mixture, but cooked in vacuum at low temperatures—made to strict laboratory standards of purity.

HORLICK'S THE ORIGINAL MALTED MILK

Said a dandy Dalmatian named Spot,
"I like Red Heart's 3 flavors a lot -
Beef-fish-cheese in rotation
Pleases *any* Dalmatian
It hits every spot
that he's got!"

Start feeding your dog Red Heart and see him *thrive!* For Red Heart is *quality* food—a splendid formula containing fresh meat and meat by-products, vegetable and bone meal, cereals, cod-liver oil, and Fleischmann's Irradiated Yeast—prepared in a federally inspected plant. For appetite appeal, feed Red Heart's 3 flavors—*beef, fish, cheese*—in rotation. And, remember, Red Heart Biscuits are *grand* for dogs' teeth! Write today for authoritative FREE booklet, *Dogs, Their Care and Feeding.* Address: John Morrell & Co., Dept. 143, Ottumwa, Ia.

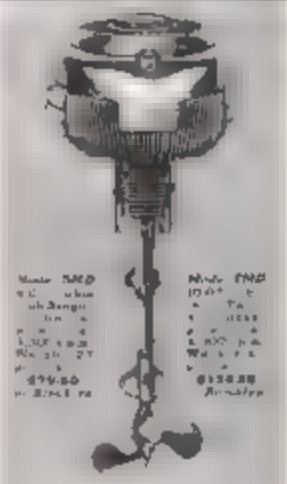
Red Heart Dog Food

GET GOING!

quickly, surely, with ECLIPSE 15,000-volt ignition!

FISHING holds a real thrill for you and for practically every other man who takes his sport seriously. How much more thrilling, then, when your motor is an outboard, slow starting, fussy, unreliable motor?

This year invest in an Eclipse Air-Cooled. The starter on Outboard motor designed to give you so much trouble, because only Eclipse has a 15,000-volt ignition system strong enough to give you easy, quick starting under worst conditions, only Eclipse has gear-driven Stromberg Duplex fuel pump, only Eclipse has one lever Synchro-matic Control, only Eclipse has Bendix all-weather starting, saving hours of your time, assurance of satisfaction. Good dealers all over America sell Eclipse Outboard Motors. Write for 1940 literature and address of nearest dealer to your Bendix Eclipse Outboard Dealer.



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Dewar's
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The Medal **SCOTCH** *of the World*
BLENDED SCOTCH WHISKY

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1939 Fishing Laws

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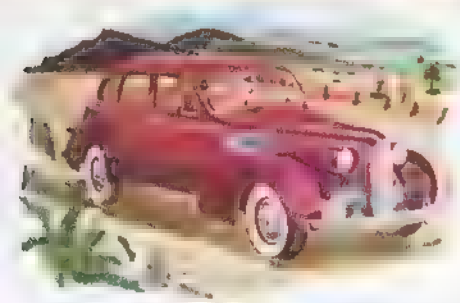


"I LIKE THE SAFETY OF WHAT IT'S A WONDERFUL RELIEF TO SIT IN COMFORT AND WITHOUT CRANING — SPOTTING OVERHEAD TRAFFIC LIGHTS WITH THE EXTRA EASE AFFORDED BY A 30% LARGER WINDSHIELD

IT'S a wonderful relief to look out through larger windows and windshield—through a glass area that has been increased a total of 412 square inches... It's a relief to sit in comfort and without craning—spotting overhead traffic lights with the extra ease afforded by a 30% larger windshield... Yes, it's a great relief in a lot of ways—this new visibility that Body by Fisher brings in such generous proportions to the La Salle pictured here... And you'll find the relief of greater visibility provided in all other 1939 General Motors cars. For all of them have Body by Fisher ... So all of them also give you refreshing beauty, luxurious comfort and the fine craftsmanship which makes a solid, silent body ... That's why folks with an eye to safety and value are saying: "For '39, better pick the car with Body by Fisher"—which means a General Motors car, of course

See the General Motors exhibits at the Fairs: Highways and Horizons, New York World's Fair; Progress on Parade, Golden Gate International Exposition

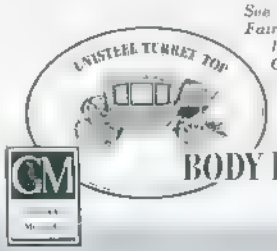
BODY BY FISHER

ON GENERAL MOTORS CARS ONLY: CHEVROLET • PONTIAC • OLDSMOBILE • BUICK • LA SALLE • CADILLAC

CHEVROLET'S [illegible]
luxurious 1939 Body by Fisher.

THE cap and gown are proof indeed of how smart this young lady has been in her studies. But wait and see how smartly she'll now be taking to the highways . . . Like thousands of this year's gay graduates, she's getting a new General Motors car along with her coveted sheepskin . . . And you certainly know what that means—a car with Body by Fisher . . . You know — from what your own eyes tell you—that here is the "Class of '39" in automotive fashions . . . You discover—from the solidly silent way it rides—that here Fisher craftsmanship has again enhanced motor car body security . . . You find—in its new visibility, in its more spacious interiors and its improved Fisher No Draft Ventilation—new measures of safety, comfort and convenience . . . That's why it makes such good sense when someone tells you, "For '39, better pick the car with Body by Fisher"—which means a General Motors car, of course.

See the General Motors exhibits at the Fairs Highways and Horizons—New York World's Fair; Progress on Parade—Golden Gate International Exposition



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SANTOS • MONTEVIDEO BUENOS AIRES

If you're wise in the ways of maritime travel you'll "go Furness Prince" to South America. Aboard the Four Princes, the Union Jack inspires confidence . . . reminds you that you're in the hands of a British-trained staff; that you're enjoying British standards of service; that your first class outside stateroom, meals, entertainment, are part of the British ideal of pleasurable living — on the Royal Route to Rio and the East Coast.

Sailings every fortnight from New York, including calls at Pernambuco or Bahia, eastbound and westbound and at Bahia and Trinidad northbound Reservations, etc., from TRAVEL AGENT, *or Furness Prince Line, 34 Whitehall St. or 634 Fifth Ave., N. Y. C.*

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Eastern Prince — *Northern Prince*

Western Prince — *Southern Prince*

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MODERN AIR-METAL* FREES LUGGAGE FROM TRAVEL-DEATH!

Air-sealed
Dustproof
Water-repellent
Corrosion-proof
Tamish-proof
Styled Fittings
Smart Linings
Tumbler Lock
Minimum Weight
High Strength
Precision-made
Air-craftsmanship
Lifetime Ownership

THE prestige of Halliburton Luggage is founded upon the overnight acceptance accorded these smart, swanky, sleekly-gleaming, *airplane-metal* Travel Cases by the seasoned traveler

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9 Models from which to choose with smart linings, clever accessories, modern zipper compartments.

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*Duralumin, the lightweight high-tensile strength metal used in today's great air transports. $24.50 up

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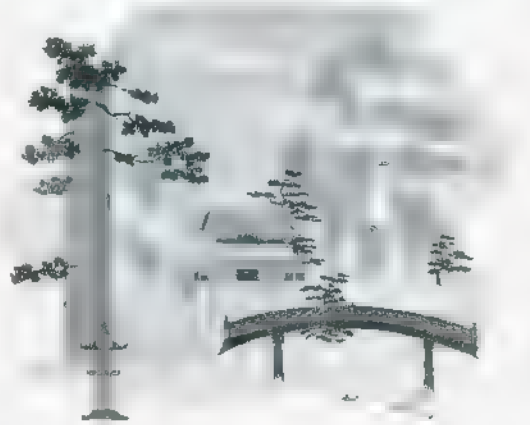

Nippon's changeless charm

Step into Nippon's exquisite scroll picture of temples, forts, parasoled processions, a bowing lantern light and festival banners. Hear the pad-pad of rikisha runners, as you motor from your luxurious modern hotel. To view Japan's timeless beauty, or to enjoy familiar diversions at a spa or mountain resort

For illustrated literature on Japan, apply to your travel agent or write the Japan Tourist Bureau of Cities Service Co., New York, N. Y., 1151 S. Broadway, Los Angeles, Calif.

Japan

Board of Tourist Industry ■ Japanese Government Railways

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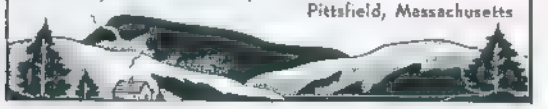

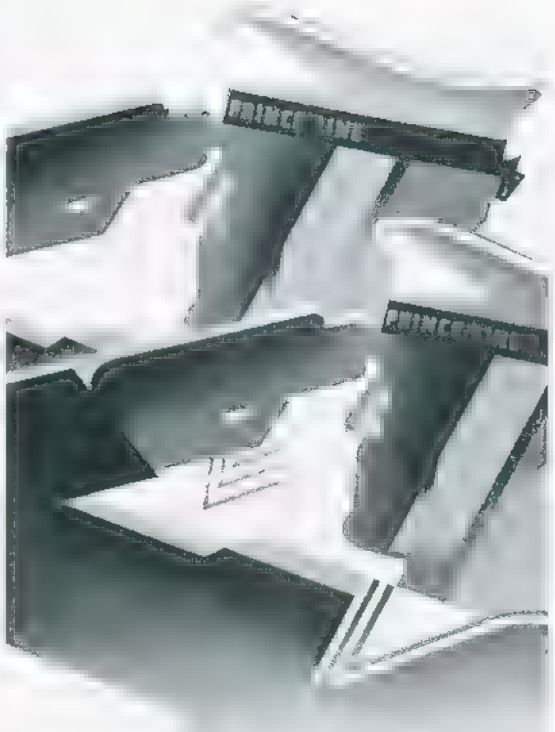

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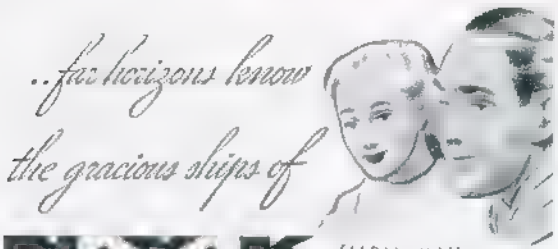

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Putting AIR in the new "G-100" *makes the* TREAD TOUGHER!

GOODYEAR'S CENTENNIAL TIRE—
THE NEW STREAMLINED "G-100"
LOOK AT THE DIFFERENCE
PRESENT TIRES
NEW "G-100"
Expands
Contracts
Dotted outline shows shape of tires before inflation—solid section after. Note how the new G-100 actually compacts in overall diameter—firms down—compressing the tread to make it more resistant to cuts and wear

WE wanted to star the One Hundredth Anniversary of Rubber with a tire that would outperform anything we'd built before.

So we pioneered new engineering principles and perfected an entirely new kind of tire—our Centennial marvel, the new streamlined "G-100" All-Weather*.

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And within the "G-100's" sleek sculptured sidewalls more durable new low stretch Supertwist* cords magnificently armor it against bruises and blowouts.

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A Centennial Product of The Greatest Name in Rubber

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GOODYEAR

MORE PEOPLE RIDE ON GOODYEAR TIRES THAN ON ANY OTHER KIND

"Mention the Geographic—It identifies you."

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Double Feature Vacation

Glacier Park

San Francisco Fair

on One railroad ticket

● This year see the glories of Glacier Park. From the picturesque hotels and chalets ride or hike through America's most colorful region of mountains, glaciers, waterfalls, lakes. Play golf, swim and boatride. Go fishing. Join gay evening parties or just loaf and let worries vanish.

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Drive America's most beautiful ocean highway

Along the shoreline of the Pacific—where forests and mountains meet the sea—sweeps the Oregon Coast Highway. Four hundred miles of beauty and grandeur! Oregon beaches are free. Driftwood for beach fires everywhere. Enjoy surf and stream fishing, clam digging, agate hunting, safe swimming, resort life.

Vacation in *air-conditioned* Oregon this summer on your way to or from the Golden Gate Exposition. Our borders are only 10 hours driving time from San Francisco. Costs unusually low. Send for State's free booklet.

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This Year—a Restful Vacation in GLACIER PARK

- You feel the restful spell of majestic beauty in this "Land of Shining Mountains."
- At Glacier Park's picturesque mountain hotels and chalets you meet people from all over the world, who like the fine service, excellent meals—and moderate rates. You can play golf, swim, go boating, dance, give parties. You can hike or ride horseback over trails that lead to thrilling vistas. Bring your camera.
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2-39

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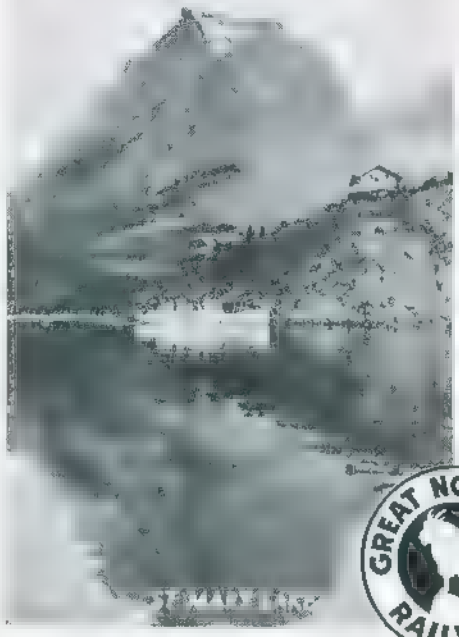

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SAN FRANCISCO FAIR

● Everyone has a grand time at Glacier Park's picturesque hotels and chalets where rates are moderate.

● Ride or hike trails into the colorful mountains. See matchless lakes, streams and waterfalls. Fish, swim, play golf, boatride, take pictures. Join gay evening parties.

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Double Feature Vacation

Glacier Park

San Francisco Fair

on One railroad ticket

● This year see the glories of Glacier Park. From the picturesque hotels and chalets ride or hike through America's most colorful region of mountains, glaciers, waterfalls, lakes. Play golf, swim and boatride. Go fishing. Join gay evening parties or just loaf and let worries vanish.

● Then see the Pacific Northwest and San Francisco's Exposition. Ask about All-Expense Tours.

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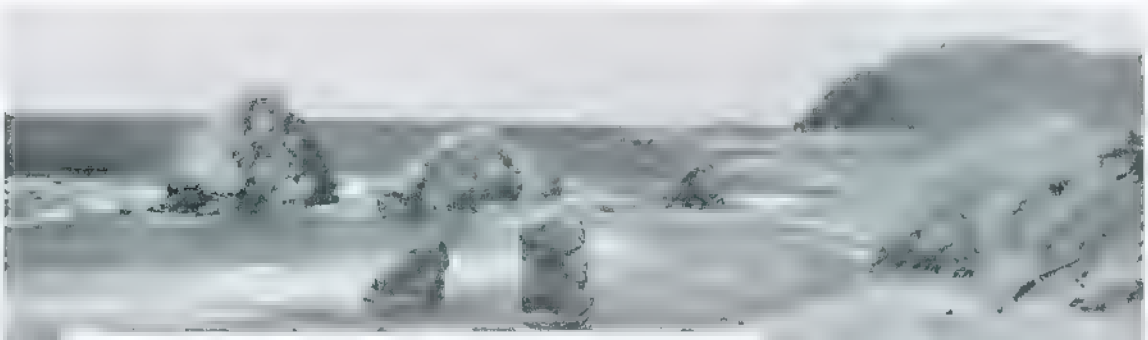

Drive America's most beautiful ocean highway

Along the shoreline of the Pacific—where forests and mountains meet the sea—sweeps the Oregon Coast Highway. Four hundred miles of beauty and grandeur! Oregon beaches are free. Driftwood for beach fires everywhere. Enjoy surf and stream fishing, clam digging, agate hunting, safe swimming, resort life.

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Drive OREGON Highways

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Get an Eyeful of America

Glacier Park

San Francisco Fair

● Enjoy an unforgettable vacation in Glacier National Park and see the great West. Picturesque hotels and chalets offer a variety of accommodations and excellent meals. From them radiate foot and saddle trails, boat routes and excellent motor roads, through magnificent beauty.

● Everywhere are noble peaks, glaciers, matchless lakes and streams, thrilling waterfalls and wild flower meadows. Here are golf, swimming and fishing in perfect settings. In the evenings, party gaiety and dancing. From the park, travel on to the Pacific Northwest, Alaska, San Francisco's Exposition. Ask about All-Expense Tours.

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3-39

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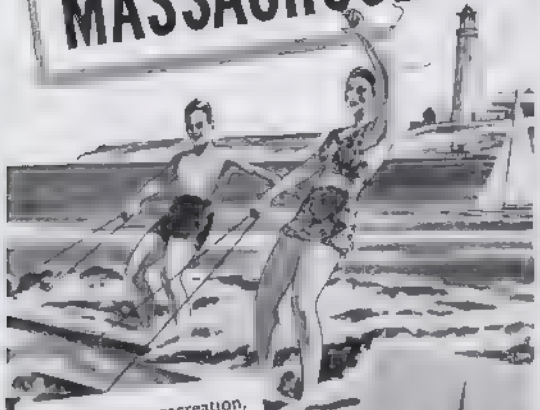
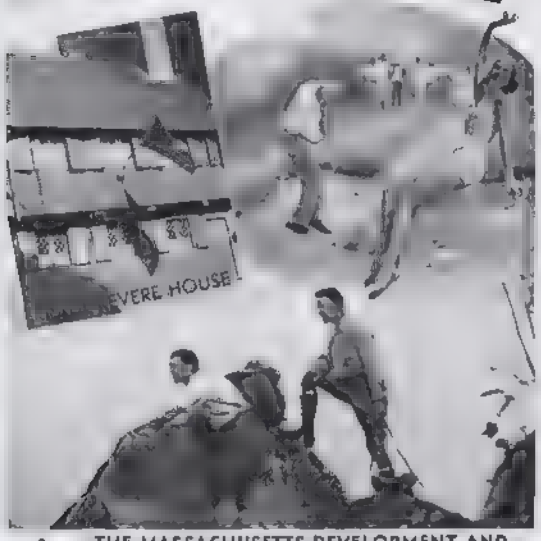


Every summer recreation, every scenic delight and every variety of historic interest await you in Massachusetts Near to the New York World's Fair and easily reached by fine highways, Massachusetts offers the perfect setting for your summer's pleasure Make your vacation plans *now* — and be sure to include Massachusetts.



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There has never been a travel bargain like this one: a great circle tour of all America, along your own choice of scenic routes — stopping at both NEW YORK and SAN FRANCISCO — for only

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You can afford a vacation in Southern sunshine... by Greyhound

While Winter whips the North, let a Southern sun paint you a golden tan! We're not just tantalizing you! More thousands in the modest income group will revel in the sunshine of Florida, the Gulf Coast, Southwest, and California this year, than ever before.

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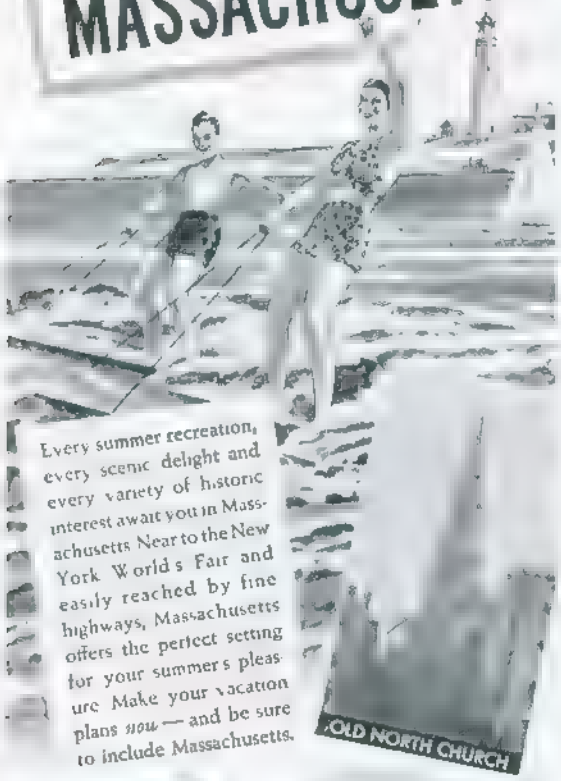

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Going to see America en route
Going to save a lot of money
Going by GREYHOUND!

It's here! *It's now!* It's the greatest, gayest world's fair of history! Uncounted thousands of Americans from all parts of the land are going by Greyhound . . . because it costs far less — because it reveals the true beauty of America en route — because it is the smooth-riding, congenial way. Join this eager, light-hearted throng . . . go now to escape the mid-season rush. Then see the Fair itself from Greyhound's Exposition buses . . . veritable grandstands on wheels.

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Name _____

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—27 YEARS AGO!

No scrubbing—
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Positively Cannot Hurt the Plumbing Connections
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by GREYHOUND

Millions sing the praises of the Good Old Summertime, but other millions hold that "Life Begins in Autumn!" Up goes the crescendo of living! School, late vacations, fall sports, World's Fairs, business plans—all go into high-gear! To make the most of Autumn, to see it "close-up"—travel *now* and travel *Greyhound* at a fraction of driving expense, and in unmatched comfort.

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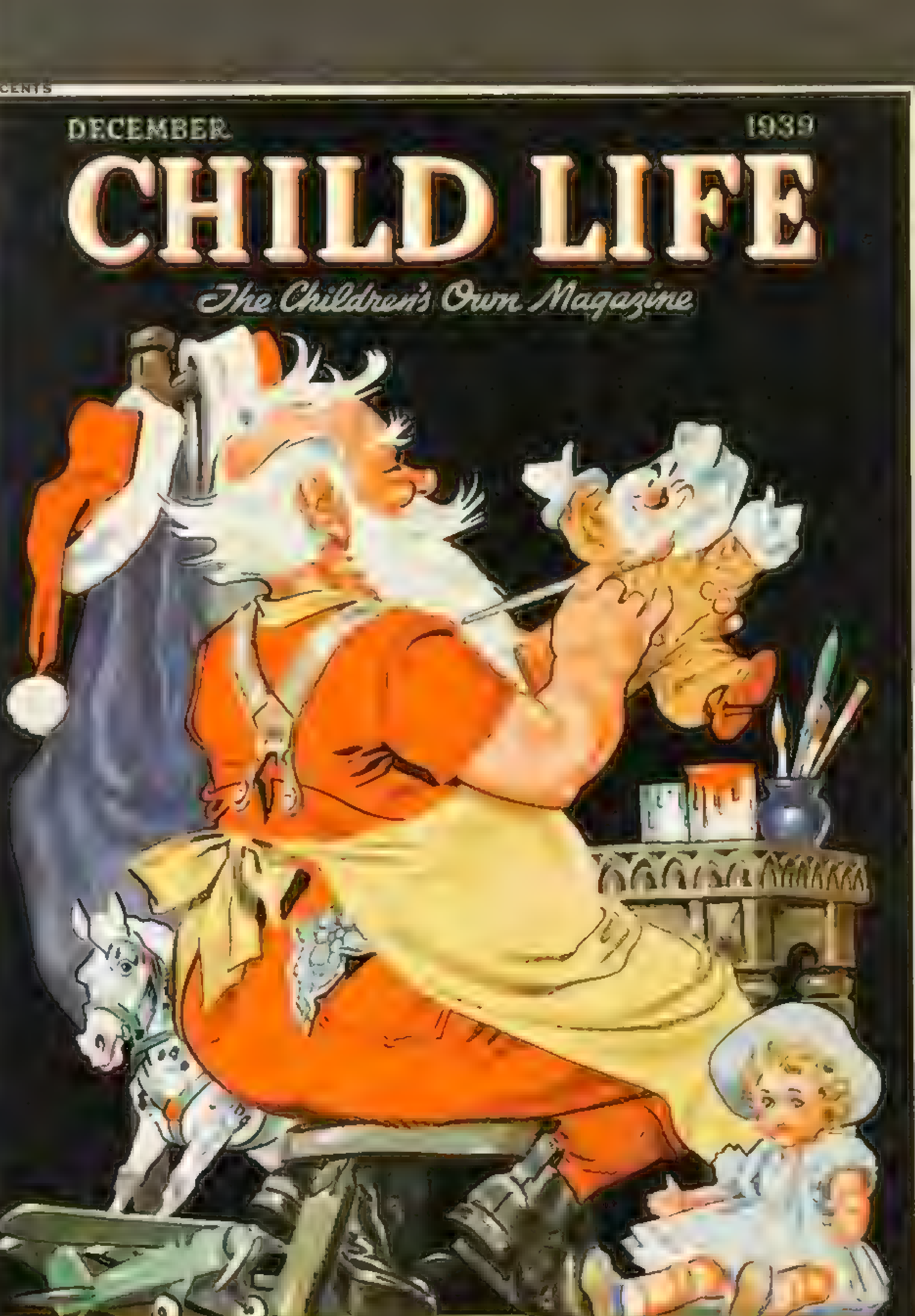

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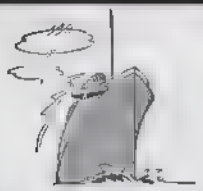

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The couple who were so terribly in love

A Christmas Story

HER NAME was Martha, and she kept a guinea pig in the bedroom. Every week she fed it a few coins and gave it an affectionate pat. "Take good care of them," she said; "they're for Tony's Christmas present."

Tony had a bank, too. A red fire house. And he slipped quarters down the chimney when he was sure Martha wasn't looking.

When Christmas came he put his arms around her and said, "I've bought you something beautiful, because you're the loveliest wife in the world. You'll never guess what!"

And she said, "I've bought you something accurate, because you're the most dependable husband in the world. You'll never guess what!"

Which is how it happens that they're both wearing Hamiltons now—and are more in love than ever!

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"Funny... about me and my dad"
"When I was a little kid, my dad was the greatest man in the world. He came first... Washington and Lincoln afterward. But I grew up, and men are strange people. We seemed to forget how to talk to each other.
"Then one night I woke up and found him standing by my bed, just looking at me. He coughed importantly and said something about seeing if I was warm enough. But he couldn't fool me. I'd seen his face, and I knew that the thing we couldn't put into words was there as big as ever.
"I like this watch. I know dad has been slapped around a lot in business lately. He could just as well have given me a different watch. But no, it had to be a Hamilton for me.
"So, that's how it is with us. I've got my varsity letter and my share of the other honors, too. But I'd rather have this watch than all of them put together. It's highest honors from my dad, who is still the greatest man in the world."
HAMILTON
The Watch of Railroad Accuracy

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HAMILTON
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Two Lady Hamiltons (left & center): VICTORIA
17 jewels, 14K gold, natural or white. 18K
JUETTA
FOR MEN (right) BOWMAN, 17 jewels 14K
gold-filled. Applied gold numeral dial

SOMETIMES YOU CAN READ *character* ON A WRIST

HAMILTON

the Watch of Railroad Accuracy

(*Above*) DUNKIRK, 19 jewels, Mirror lapped 14K natural yellow [illegible]. Back case [illegible] 14K solid gold [illegible] $[illegible].

PERHAPS nothing you wear tells more about you than the watch on your wrist . . . A man can buy cheap tweeds. A woman can buy cheap furs. But *no one* can buy a "cheap" Hamilton.

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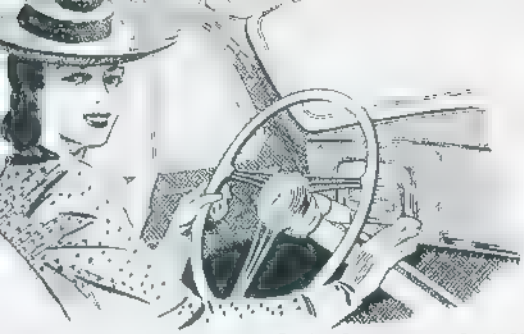

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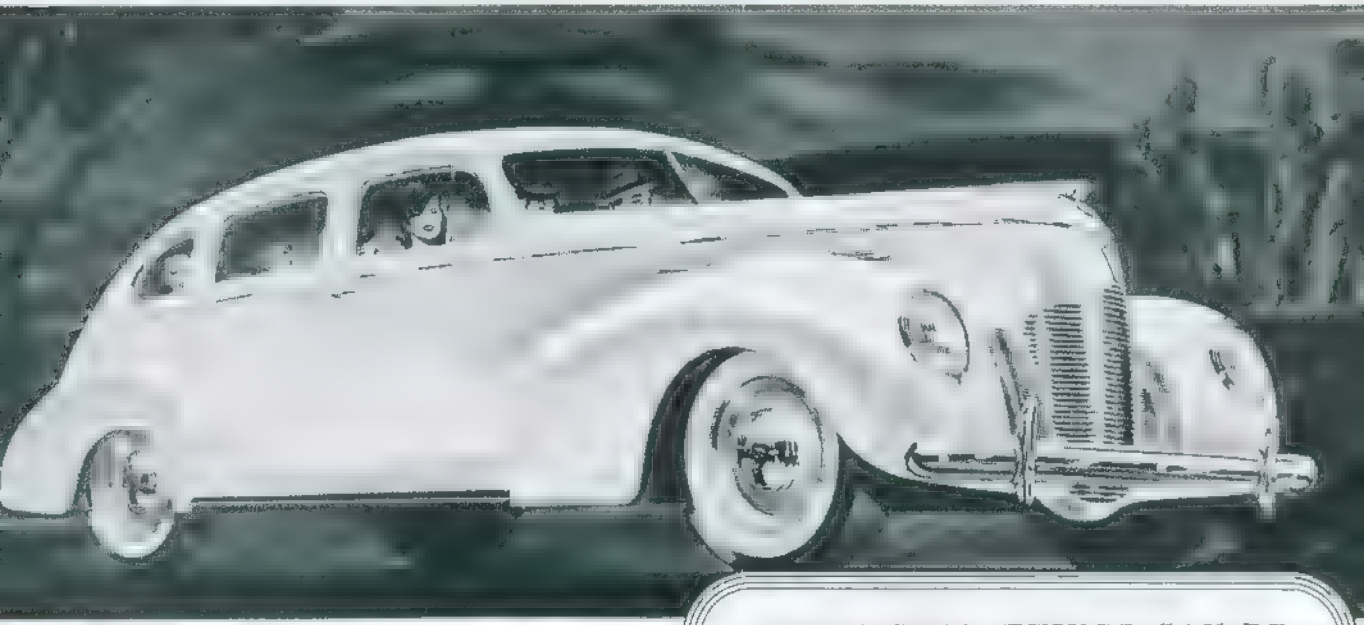
*Car shown is new Hudson Six Touring Sedan, $854**



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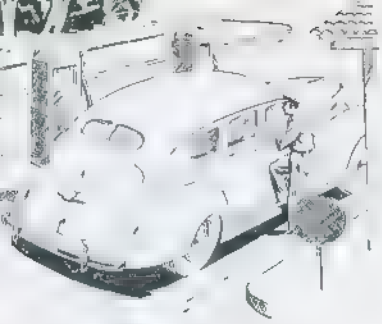

". . . and believe me, a tank full of gas goes a long way in this car!"

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No Other Car Will Do!

*Car shown is new Hudson Six Touring Sedan, $854**

HUDSON owners express their pride and satisfaction in many different ways. New owners, in particular, often put it like this: "I never knew how much I had been missing." ¶ They are amazed at the superior smoothness of Hudson's eager power. They're surprised to find how much more easily a Hudson does everything—delighted with its long life and amazing economy. ¶ We can't do justice, here, to the smartness and roominess of Hudson's new Salon Interiors—the unusual two-tone designs, the striking combinations of rich new fabrics and gleaming chrome. ¶ Nor can we tell you *all* about the many important safety features you get *only* in a Hudson. ¶ But we can (and do) invite you to see for yourself. Come today—drive a 1939 Hudson—discover why so many Hudson owners say: "No other car for me!"

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In Every Popular Price Class, Even the *Lowest*, Hudson Gives You:

AMAZING ECONOMY of gasoline and oil. Owners report greater economy than any other car they ever owned. Top horsepower per pound of car weight—and the smoothest.

MORE ROOM all around, for both *passengers* and *luggage*, than any other popular priced cars—with 55 inches of front seat comfort for three.

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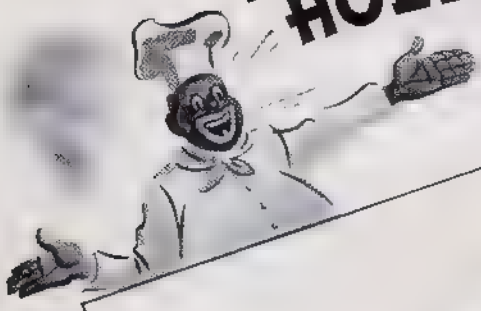

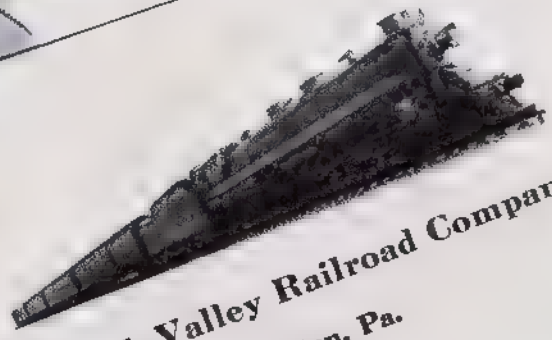

Lehigh Valley Railroad Company

Easton, Pa.

October 1, 1939.

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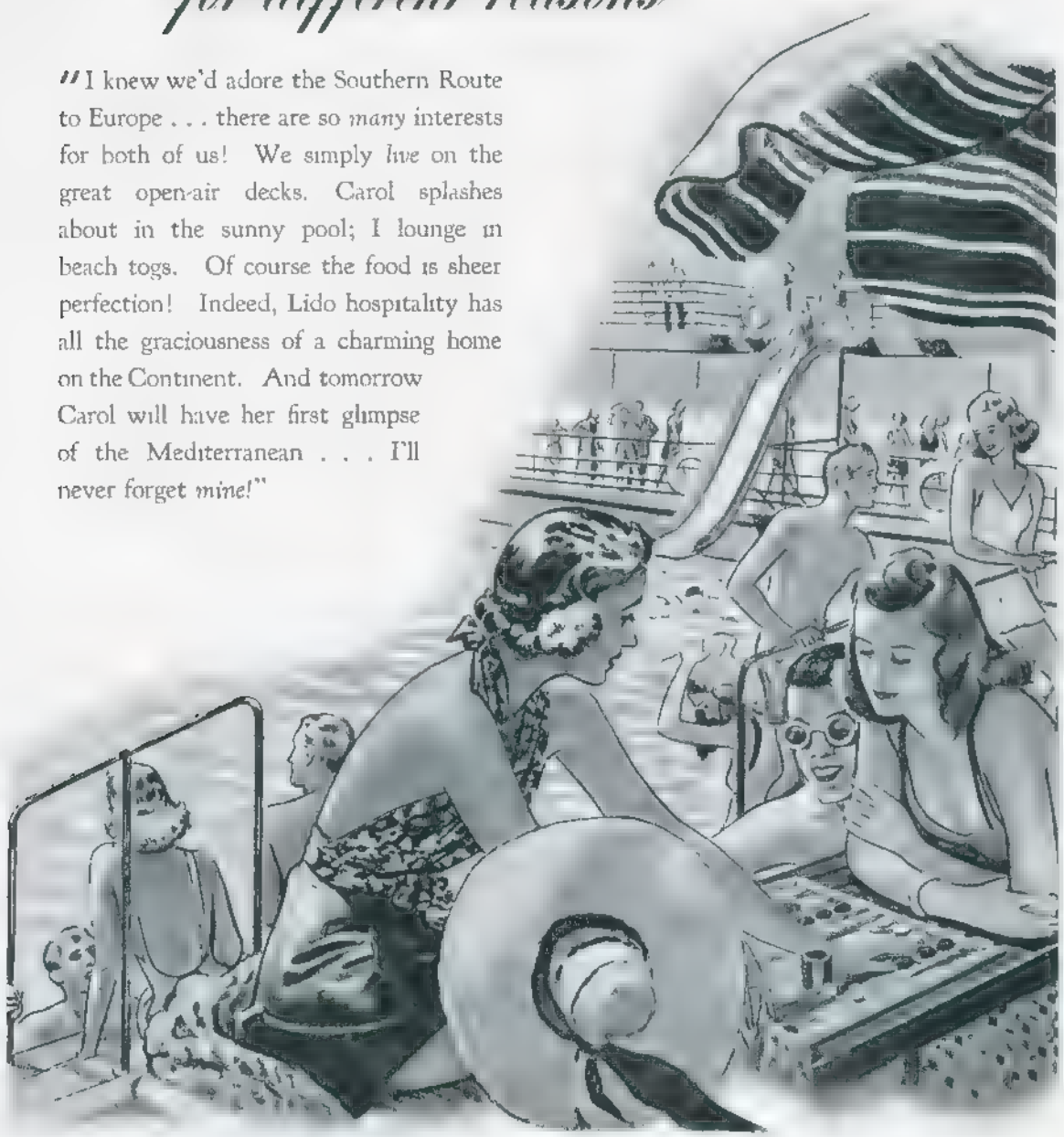

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This summer—don't fail to bring back some Kodachrome color movies of your vacation.

There's a fascination about Kodachrome color movies that holds you spellbound when you see them flash on the screen. Their beauty. Their reality

That stretch of sand glowing in the sunlight—you can almost feel the heat waves rising from it. People seem vividly alive. Your Kodachrome Film catches every subtle hue of tree and flower, earth and sky—even the delicate tints of a child's face.

If you haven't yet taken Kodachrome color movies—get started this week. They're easy to take—just load your Ciné-Kodak with Kodachrome instead of black-and-white. No extra equipment.

Ask your dealer to show you some of his sample reels. Only actually seeing them will give you any idea.

All these movie cameras take pictures in Kodachrome, as well as black-and-white: You can use Kodachrome Film with any of the following home movie cameras: Ciné-Kodak Eight, the economy movie maker, Model 20, at the new low price of $29.50; Model 25, at $42; Model 60 at $67.50. Ciné-Kodak "E," the low-priced "sixteen" that has so many high-priced camera features, $39.50. Ciné-Kodak K," the world's most widely used 16 mm. home movie camera, $80—the new low price. Magazine Ciné-Kodak, 3-second magazine loading, $117.50 . . . Eastman Kodak Company, Rochester, N. Y.

FROM A KODACHROME ORIGINAL

Going to the New York Fair?
Be sure to take your Cine-Kodak. Stop at the Kodak Building, where Eastman experts will advise you what to take and how to take it See the Cavalcade of Color—the Greatest Photographic Show on Earth.

Kodachrome Film

EASTMAN'S FULL-COLOR HOME MOVIE FILM

"It takes a color movie to show how lovely she is"

FROM A KODACHROME ORIGINAL

YOUR FIRST KODACHROME color movies will be a revelation to you

You can't believe, when they first flash on the screen, that your camera has created anything so extraordinarily real: people with all the warm, natural hues of life . . . seeming so alive, you feel you could reach out and touch them: trees, water, clouds, flowers, all in their true tints, moving and changing in the sunlight just as they do in nature

If you haven't yet taken movies in Kodachrome color—get started now You'll find it a genuine experience

And it's as simple as taking black and-white. Just load your Ciné-Kodak with Kodachrome Film. No fuss. No extra equipment

Stop in at your dealer's today and ask him to show you some sample reels Only actually seeing them can give you any idea of how beautiful they are.

All these Movie Cameras take pictures in Kodachrome, as well as black-and-white:—You can use Kodachrome Film with any of the following home movie cameras: Ciné-Kodak Eight the economy movie maker, Model 20, at the new low price of $29.50; Model 25, at $42. Model 60, at $67.50. Ciné-Kodak "E," the low-priced "sixteen" that has so many high-priced camera features, $39.50. Ciné-Kodak "K," the world's most widely used 16 mm home movie camera, $80—the new low price. Magazine Cine-Kodak, 3-second magazine loading, $117.50 . . . Eastman Kodak Company, Rochester, N. Y.

GOING TO THE NEW YORK FAIR?

Be sure to take your Ciné-Kodak. Stop at the Kodak Building, where Eastman experts will advise you what to take and how to take it. See the Cavalcade of Color the Greatest Photographic Show on Earth Nothing like it has ever been seen before. Don't miss it

Kodachrome Film

EASTMAN'S FULL-COLOR HOME MOVIE FILM

"You almost expect him to jump right out of the movie"

FROM A KODACHROME ORIGINAL

SO extraordinarily real is the effect of light, color, and motion combined in Kodachrome color movies -you can hardly believe you're not looking at actual people, real earth and sky

You are startled, enthralled—for although you are used to such scenes and lavish colors in nature itself, here on the home movie screen they become an entirely new experience

If you haven't yet taken movies with Kodachrome Film get started now. They're easy to take—just load your Ciné-Kodak with Kodachrome Film instead of black-and-white. That's all there is to it.

Ask your dealer to show you some of his sample reels. Only actually seeing them can give you any idea of their wonderful beauty . . . Eastman Kodak Co., Rochester, N.Y.

Kodachrome Film

EASTMAN'S FULL-COLOR HOME MOVIE FILM

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THE SATURDAY EVENING POST

BEGINNING

ARIZONA By CLARENCE BUDINGTON KELLAND

UNTIL YOU DRIVE THIS "TWELVE"—

You'll never know how much more driving pleasure extra cylinders mean—until you get behind the wheel of the 12-cylinder Lincoln-Zephyr.

You'll never know what it is to reel off 400, 500 or 600 miles a day, perfectly relaxed and ready for more the next morning—until you point your Lincoln-Zephyr toward the horizon. The perfect balance of this car, and the feeling of road-hugging security brought by its low center of gravity are somehow different from anything you've ever experienced.

You'll never know what it is to get the world's "safety ride" with [illegible] until you've driven the Lincoln-Zephyr, and sense the added visibility of its wide windshield and deep windows. With power a-plenty to go gently, and smooth hydraulic brakes to stop gently, you ride relaxed no matter what.

And what a difference *ample* room makes—what a stretch-out feeling you get in this luxurious interior where you find shoulder room, leg room, *comfort!*

Add it all up—and it reads Lincoln-Zephyr—topped off with an economy unheard of in a car of this size—and so satisfying as the miles roll up. Think of 14 to 18 miles to a gallon—and the less wear on your pocketbook! But—you'll never really *know* this car until you drive it! Lincoln Motor Company—division of Ford Motor Company, builders of Ford, Mercury, Lincoln-Zephyr and Lincoln.

Beneath its outward beauty

Lincoln-Zephyr V-12

A combination of features that makes it the only car of its kind. 1—*One body-and-frame—steel panels welded to steel trusses.* 2—*[illegible] cylinder engine—smooth, quiet power.* 3—*14 to 18 miles to the gallon.* 4—*High power to weight ratio—low center of gravity.* 5—*Comfort for six "amidships" in chair-height seats—gliding ride—direct entrance—high visibility.* 6—*[illegible]*

STYLE LEADER FOR 1939

Europe's Fastest Air Schedules Flown by Lockheeds!

BRITISH AIRWAYS FLY LOCKHEEDS *from London to Europe's capitals, the continent's fastest schedules... Berlin in 3¼ hours. Warsaw and Budapest in 6½ ...also Copenhagen, Stockholm and other important centers.*

Quick Facts about LOCKHEED

Each one of Lockheed's 229,000 parts is inspected no less than 7 times before an airplane is delivered.

Lockheed's testing laboratory is the most complete in the American aircraft industry.

"Around-the-world" record of 3 days, 19 hours, 17 minutes, was made in a Lockheed transport.

LOCKHEEDS CHOSEN FOR DEPENDABILITY BY 28 AIRLINES

Every American should be thrilled to know that airlines the world over are coming to Burbank, California, U.S.A., for their fast transport airplanes.

Over frozen wastelands...equatorial jungles...in every climate of the globe Lockheeds are proving their dependability and comfort. No wonder an ever increasing number of travelers prefer airlines flying Lockheed transports. Wherever you go—whenever you can—fly Lockheed! Lockheed Aircraft Corporation, Burbank, California. Representatives throughout the world.

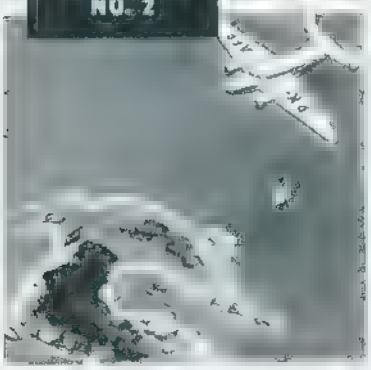
LOOK TO LOCKHEED FOR LEADERSHIP

Lockheed—

"Mention the Geographic—It identifies you."

AROUND THE WORLD WITH LOCKHEED NO. 2

Over Bali and the Timor Sea to Sydney



MIRRORED IN TROPIC WATERS is a luxurious Lockheed transport on a tri-weekly trip from Bandoeng, Java... over famed Bali and romantic islands of the picturesque Timor Sea... to Sydney, Australia.

THIS 3,898 MILE ROUTE will complete Royal Dutch Airlines' new fast (2½ days) service from Amsterdam. This oldest airline also serves principal European cities—flies Lockheeds in South America.

ROYAL DUTCH AIRLINES, noted for meticulous care in every phase of operation, has selected Lockheed aeroplanes...a tribute to American aviation based on the longest experience in air transportation.

...why the World's Oldest Airline chooses Lockheed

PERFORMANCE WITH DEPENDABILITY is *demanded* by Royal Dutch Airlines. Lockheed's modern methods permit construction geared to airline problems. For example, anodization (above) protects against corrosion... is *one* of many such technical advances by Lockheed.

EVERY DAY A NEW LOCKHEED is completed—final result of highly organized production utilizing modern facilities for insuring dependability.

LOCKHEED

Look to Lockheed for Leadership

THE SAME CHOICE HAS BEEN MADE BY 28 AIRLINES

Throughout the world Lockheeds are providing fast, dependable service... from Alaska to Australia... over all six continents. Everywhere traveler preference for Lockheed transports is increasing. Wherever you go—whenever you can—fly Lockheed.

LOCKHEED AIRCRAFT CORPORATION

BURBANK, CALIFORNIA • REPRESENTATIVES THROUGHOUT THE WORLD

"Mention the Geographic—It identifies you."

A new generation discovers new horizons,
and America discovers a new industry.

Lockheed

LOOK TO LOCKHEED FOR LEADERSHIP

LOCKHEED AIRCRAFT CORPORATION • BURBANK, CALIFORNIA

NO. 1 AROUND THE WORLD WITH LOCKHEED

The Newest, Fastest Transcontinental Airline

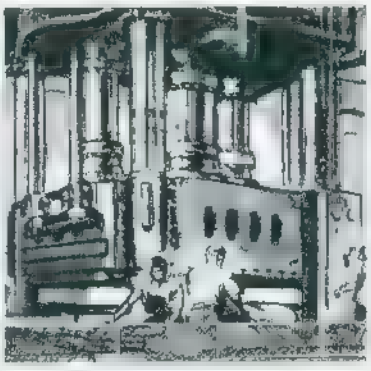
LUXURIOUS TRANSPORTS now speed Montreal passengers to Vancouver, via the newest, fastest transcontinental route, but perhaps few know Trans-Canada Air Lines' thrilling story of modern pioneering.

ACTUALLY MADE-TO-ORDER, T. C. A. was created by Parliament, 1937. Arduous labor blazed the trail. Airports were hewn from virgin forests... finest equipment installed... personnel carefully trained. Today 14 flying hours takes you 2411 miles, from Vancouver to Montreal.

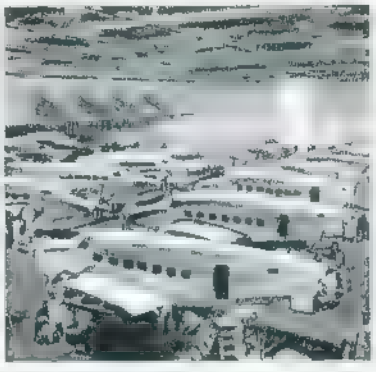
AS A PASSENGER, you see gorgeous northwest panoramas... enjoy air travel's exhilaration and freedom ...realize Trans-Canada's immense undertaking...appreciate the luxury of Lockheed airplanes.

...and why Trans-Canada chooses Lockheeds

PERFORMANCE WITH DEPENDABILITY was paramount—comfort, capacity, surplus power, long range also important. Lockheed engineers collaborated with T.C.A. experts to assure every desired feature.



ACCURATE CONSTRUCTION *must* follow careful design. Lockheed's large production utilizes precision machinery. This giant hydro-press forms thousands of mathematically perfect metal parts daily.



TODAY'S PRODUCTION LINE includes more Lockheeds for Trans-Canada, also 300 similar models for Great Britain and Australia. Such orders reflect the reputation of the famous Electra and Lockheed 14.

THE SAME CHOICE HAS BEEN MADE BY 28 AIRLINES

Throughout the world Lockheeds are providing fast, dependable service... from Alaska to Australia... over all six continents. Everywhere traveler preference for Lockheed transports is increasing. Wherever you go—whenever you can—fly Lockheed.

LOCKHEED AIRCRAFT CORPORATION

BURBANK, CALIFORNIA • REPRESENTATIVES THROUGHOUT THE WORLD

LOCKHEED

Look to Lockheed for Leadership

AIRLINES THE WORLD OVER—

Look to Lockheed for Leadership

VENEZUELA'S AEROPOSTAL FLIES LOCKHEEDS *on all of its Caribbean routes. Flying over the "Grand Savanah" it links Caracas, Altures, Bolivar, Aruba, Curacao, and numerous other South American cities.*

Quick Facts about LOCKHEED

Lockheed supplies more transport airplanes to foreign airlines than any other American aircraft manufacturer.

Lockheeds fly over 47 different countries from Alaska to New Zealand.

Lockheed transports fly regularly scheduled routes on all six continents.

Lockheed deliveries this year will triple those of 1938.

28 OF THE WORLD'S AIRLINES FLY LOCKHEEDS

Throughout the world Lockheed airplanes provide fast, dependable and safe transportation. From Nome to Madagascar...over all six continents...28 airlines fly these luxurious transports on regularly scheduled routes.

The choice of Lockheeds by the world's airlines reflects the standard efficiency of modern manufacturing methods. Advanced engineering, accurate construction and rigid inspection are making the world Look to Lockheed for Leadership.

LOCKHEED AIRCRAFT CORPORATION

BURBANK, CALIFORNIA • Representatives throughout the World

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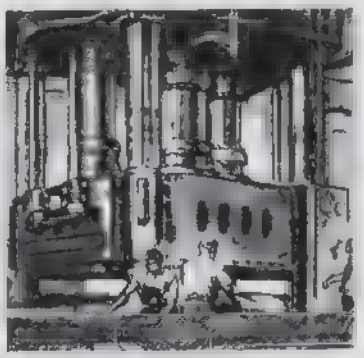

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LOCKHEED AIRCRAFT CORPORATION

BURBANK, CALIFORNIA • REPRESENTATIVES THROUGHOUT THE WORLD

LOCKHEED

Look to Lockheed for Leadership

Christmas Greetings

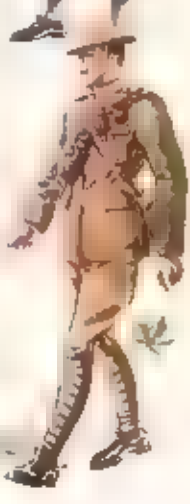
The Directors of McVITIE & PRICE, LTD., have reserved this page in order that they, their Staff and Employees may send Christmas Greetings to their fellow workers who are serving At Home or Overseas in His Majesty's Forces, and to wish them an early and safe return to their homes and loved ones.

McVITIE & PRICE, Ltd

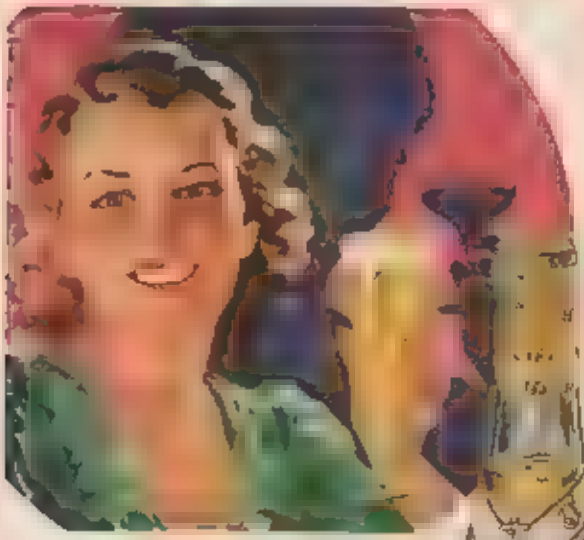
Biscuit Manufacturers,

EDINBURGH · LONDON · MANCHESTER

PARIS · TORONTO



ENJOY LIFE WITH *Miller* HIGH LIFE



The Champagne of Bottle Beer

February 4 1939

Collier's

THE NATIONAL WEEKLY

Brown and Yellow Bombers

By W. B. Courtney

Unforgettable Hawaii . .

no land so hard to bid farewell!

Matson Line

TO *Hawaii* · NEW ZEALAND · AUSTRALIA

VIA SAMOA FIJI

Details of *Matson Cruises to Hawaii and South Seas*, also *hotel reservations at Royal Hawaiian or Moana* Honolulu, from Travel Agents or MATSON LINE offices New York, Chicago, San Francisco, Los Angeles, San Diego Seattle Portland.

This Year . . . SAN FRANCISCO'S WORLD'S FAIR . . . *Then* HAWAI

S. S. LURLINE • S. S. MARIPOSA • S. S. MONTEREY • S. S. MATSONIA

You'll play with a more ... at Hawaii...

reservations at the ...
Travel Agents or MATSON LINE offices at New Y...
San Francisco, Los Angeles, San Diego, S...
MATSON NAVIGATION COMPANY • THE OC...

Matson Line

TO Hawaii • NEW ZEALAND • AUSTRALIA
VIA SAMOA F...

This Year . . . SAN FRANCISCO'S WORLD'S FAIR . . . *Then* HAWAII

S. S. LURLINE • S. S. MARIPOSA • S. S. MONTEREY • S. S. MATSONIA

COPR. 1938 MATSON NAVIGATION CO.

Hawaii will keep you fascinated for as long as you can stay . . .

Details of *Matson Cruises to Hawaii and the South Seas*, also *hotel reservations at the Royal Hawaiian or the Moana* in Honolulu, from Travel Agents or MATSON LINE offices at New York, Chicago, San Francisco, Los Angeles, San Diego, Seattle and Portland

MATSON NAVIGATION COMPANY · THE OCEANIC STEAMSHIP COMPANY

Matson Line

TO Hawaii · NEW ZEALAND · AUSTRALIA

VIA SAMOA FIJI

S. S. LURLINE · S. S. MARIPOSA · S. S. MONTEREY · S. S. MATSONIA

Big Profits for RIDERS/DEALERS!

Rent or Sell the NEW MEAD Ranger SCOOTER

Everybody's riding the marvelous new, improved RANGER Scooter! Order *your* demonstrator while territory is still open—there's big money selling to all stores needing quick, cheap delivery . . . sell to messengers, mechanics, garages, canvassers, friends; or rent for easy hourly profits at bike shops, beaches, resorts, etc. 120 miles per gallon, 35 m.p.h.! World's CHEAPEST Power Transportation.

- Start Your Own Delivery Service and Earn Real Money!
- STORE OWNERS—Cut Cost of Deliveries!
- Laborers! CLERKS! Ride To and From Work at Almost NO Gas Cost!
- FARMERS! Save on Tires, Gas! HOUSEWIVES! Do Your Shopping, Errands, Quickly, Cheaply, Safely.
- SPORTSMEN! Go Where Cars Can't—SAFE, New Thrill!
- TOURISTS! Go Across U. S. A. For $6.00 Gas Money!

SOLO—TANDEM—TRAILER—SIDE CAR MODELS!

Learn about our complete new line of models starting at $99.- F.O.B. Chicago—to fit every need and every purse. MEAD Ranger Scooters are the finest, most reliable you can buy! Have GIANT-X-Member 1-piece ALL STEEL frame, 2-speed transmission, spring suspension, and all latest features. Powerful 1½ or 2½ H.P. Engine!—Also 3-wheel miniature auto!

EASY TERMS—Send for FREE Circular!

Easy payment terms available in most states. Rush postcard or write for our big, new 3-color circular . . . Special Agents' Introductory Prices, full details. Hurry—do it now!

MEAD CYCLE CO.
17So. Market, Dept. P-1, Chicago, U. S. A.

AMERICA'S MOST FAMOUS CYCLE NAME FOR FIFTY YEARS

ENGINES

A real **money maker** for farm or factory.

STORM KING KAYAKS AND BOATS

Build your own Kayak, Outboard, Row or Duckboat

This year a new car—the Mercury 8 joins the Ford-Lincoln family . . . fulfilling the desire of many motorists for a quality car priced between the Ford V-8 and the Lincoln-Zephyr V-12 and combining many virtues of each. The Mercury brings to a new price field the Ford tradition of progressive engineering, mechanical excellence and outstanding value.

THE NEW

MERCURY *V 8 TYPE*

A PRODUCT OF THE FORD MOTOR COMPANY

The Mercury 8 is a big, wide car, with exceptional room for passengers and luggage. Clean, flowing body lines are Lincoln-Zephyr inspired. A new 95-horsepower V-type 8-cylinder engine assures brilliant, economical performance. Mercury brakes are hydraulic; body and chassis all-steel. Interiors are luxurious. New weight distribution, soundproofing and seat construction make the Mercury extremely comfortable and quiet. Your Mercury dealer invites you to see and drive this new quality car.

FEATURES OF THE NEW MERCURY 8

116-inch wheelbase; more than 16 feet over-all length • exceptional width and room for passengers • new 95-hp. V-type 8-cylinder engine • new hydraulic brakes • modern flowing lines • luxurious appointments and upholstery • new soft seat construction • thorough scientific soundproofing • balanced weight distribution and center-poise design • large luggage compartments.

FORD-BUILT MEANS TOP VALUE

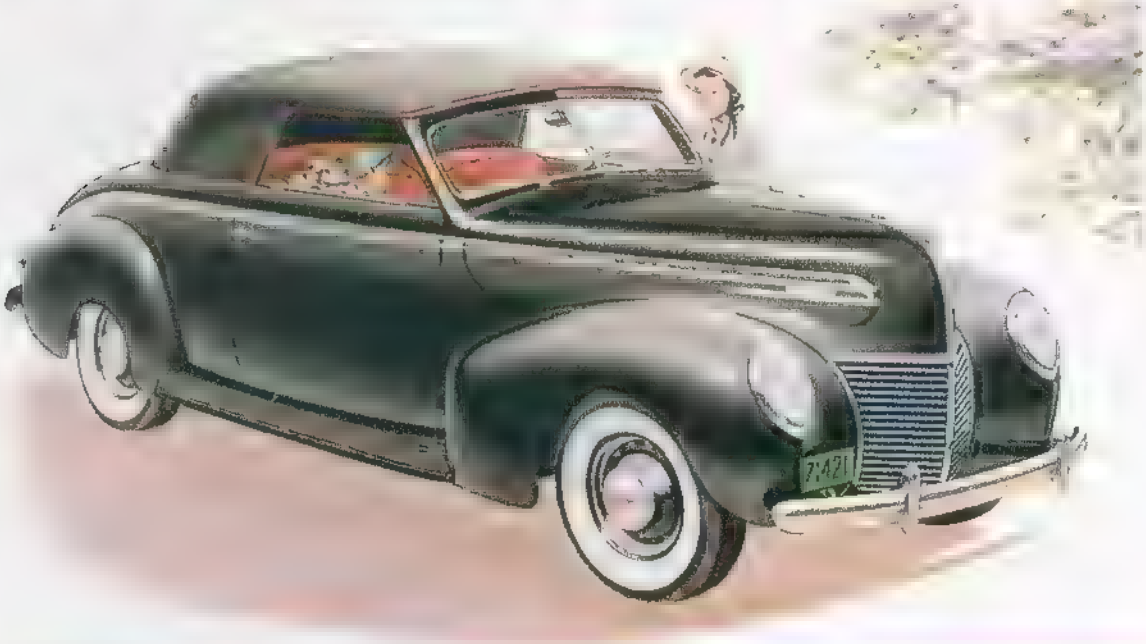
FORD MOTOR COMPANY, MAKERS OF FORD, MERCURY, LINCOLN-ZEPHYR AND LINCOLN MOTOR CARS

Thirty-five years ago, the Ford Motor Company manufactured its first automobile. The accumulated experience of all those thirty-five years now finds new expression in an entirely new car, the Mercury 8 . . . designed to extend Ford-Lincoln standards of mechanical excellence, progressive design and outstanding value to a new price field.

THE NEW

MERCURY 8

A PRODUCT OF THE FORD MOTOR COMPANY



There's something as new as the Spring in the clean, sweeping lines of the Mercury 8. It is a wide, remarkably roomy car, but skilful design has made its bulk beautiful. • There's extra smoothness and silence, too, as well as extra space. Soundproofing materials help to eliminate noise and vibration. Restful quiet is as much a part of Mercury comfort as are soft, deep seats. • The Mercury has hydraulic brakes and a brilliant, economical new 95-horsepower V-type 8-cylinder engine. All its appointments are as modern as the new steering wheel and instrument panel shown at right.

FEATURES OF THE MERCURY 8

116-inch wheelbase; 16 feet, 4 inches over-all length • Unusual width and room for passengers • 95-horsepower V-type 8-cylinder engine • Hydraulic brakes • Modern flowing lines • Luxurious appointments and upholstery • Deep, soft seat construction • Thorough scientific soundproofing • Balanced weight distribution and center-poise design • Large luggage compartments.

Ford-Built Means Top Value

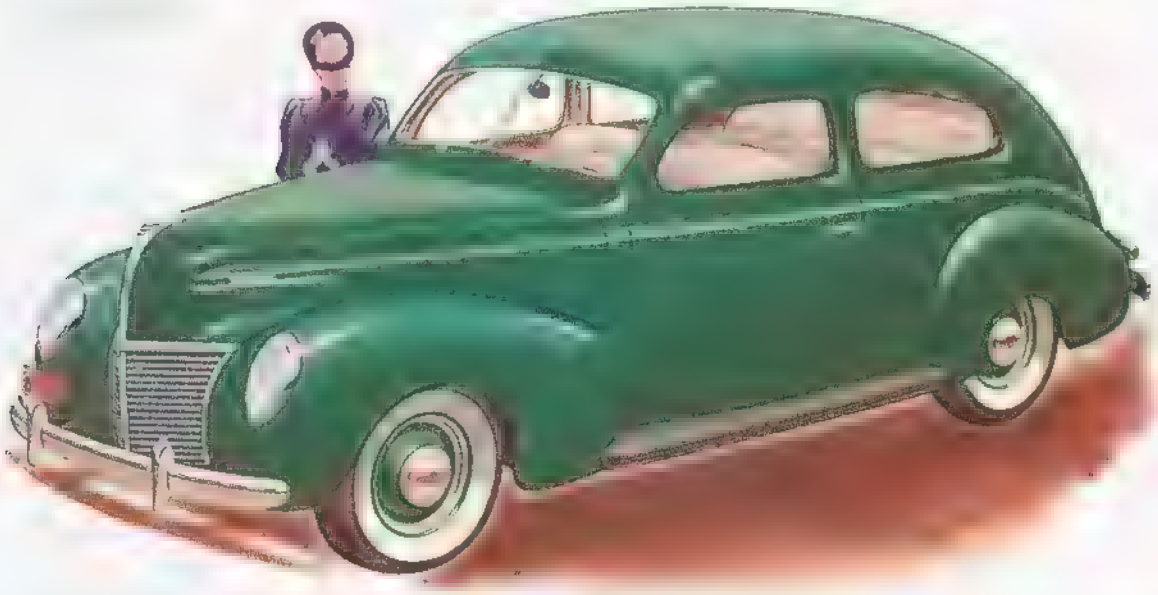
FORD MOTOR COMPANY . . . FORD, MERCURY, LINCOLN-ZEPHYR AND LINCOLN MOTOR CARS

The history of the Ford Motor Company is written in ever-increasing motoring values. The Mercury 8, an entirely new car, is a new chapter in that history. Priced between the Ford V-8 and the Lincoln Zephyr V-12, the Mercury brings to its price field many advantages of both these Ford-built cars . . . advantages that are best expressed in the phrase "top value."

THE NEW

MERCURY 8

A PRODUCT OF THE FORD MOTOR COMPANY



The size of the Mercury is not an illusion. This is a big, wide car, exceptionally roomy, with large luggage compartment. Note these generous dimensions—wheelbase 116 inches; over-all length 16 feet, 2 inches. The front compartment in sedan body types is 54 inches wide, and the rear compartment measures 56 inches from side to side. A new 95-horsepower V-type 8-cylinder engine assures brilliant, economical performance.

•Mercury interiors combine convenience and comfort with luxury. Brakes are hydraulic • See, drive this new quality car.

A REMARKABLY QUIET, RESTFUL CAR

The Mercury 8 offers you remarkable freedom from noise and vibration thanks to thorough soundproofing. All the resources of modern technology have been used by Ford research engineers to track down and eliminate engine, body and chassis noises. New materials and many rubber mountings also contribute to making the Mercury "silent as the night," restful and relaxing.

FORD-BUILT MEANS TOP VALUE

FORD MOTOR COMPANY NOW OFFERS FORD, MERCURY, LINCOLN-ZEPHYR AND LINCOLN MOTOR CARS

Isles of Repose

It is easy to Bermuda. Its every
result of hugeness. It's every
where at hand. And has not have to
be cultivated.

Nothing rushed in sight with
rude clatter. Days are
at their Life is a
of leisurely pace. Motor traffic is
banned in Bermuda, along with
smoke-belching chimneys, fumes and
the disorder of the past.

Here, on this land of sun and
flowers, is the cure for all your

sorrows. Lie lazily for
the or
almost at will as you round out
some of your most accurate sports
or seeking
lotus- pattern on beaches of
rose-tinted sand.

Don't time you'll
and score
found sweet,
beautifully

BERMUDA IS WITHIN EASY REACH OF THE NEW YORK WORLD'S FAIR

YOU CAN GO BY SEA OR BY AIR—

Bermuda

PLEASURE ISLAND

See Your Travel Agent or The Bermuda Trade Development Board

Mar. 25. 1939

THE NEW YORKER

Price 10 cents

GREAT

L'ILLUSTRATION

NEW-YORK WORLD'S FAIR 1939

Le monde de demain

DON'T LET OTHERS *Spoil Your Fun!*

IT'S JUNE IN JANUARY—when you "tune in" the new "Weather-Eye"*. Nash Conditioned Air System automatically makes up for outside changes; keeps windshield safely clear. No dust!

IF SOMEONE TRIES to tell you about the new Nash—stop him.

And if you meet a silver bullet of a car flashing up the street—look the other way.

For that's not the way to learn about a Nash. Not even the lively, power-packed lines can give you the "feel" of it. *You've got to get inside—and drive it . . . yourself . . . on an open road.*

Don't put it off for a sunny day. If a blizzard is blowing up—all the better! Climb in—for here's what happens.

. . . although you don't hear it, your engine is already running. Just start off—*easy*.

. . . you see trees bend with the gale—but *you're* driving with your finger-tips. The ruts and bumps you see flow under you unnoticed.

. . . there ought to be road-roar and the scream of wind, at your pace—but it's so quiet inside you can hear a whisper.

. . . you ought to be shivering with the cold—but air is fresh and warm as June. (The "Weather-Eye"* at work!)

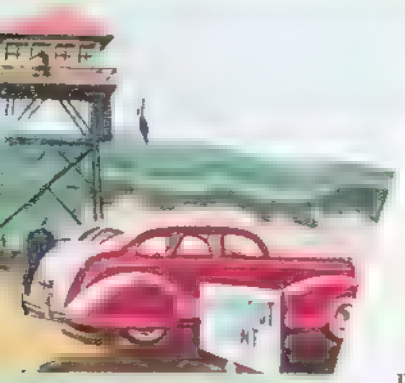
. . . a stop for a red light, but quick as a cat, you whisk away from traffic. Never, in all your car-owning experience, have you felt such performance!

Marvel at gear-shifting from your wheel* . . . and let your wife rhapsodize about the smartness of the interiors.

But we predict that when you pass the county line, you'll have only one question left:

"What'll I use for money?"

Don't worry. Ten models are priced next to the lowest! 1800 Nash dealers offer service from coast to coast. NASH MOTORS DIVISION, Nash-Kelvinator Corp., Detroit, Mich.

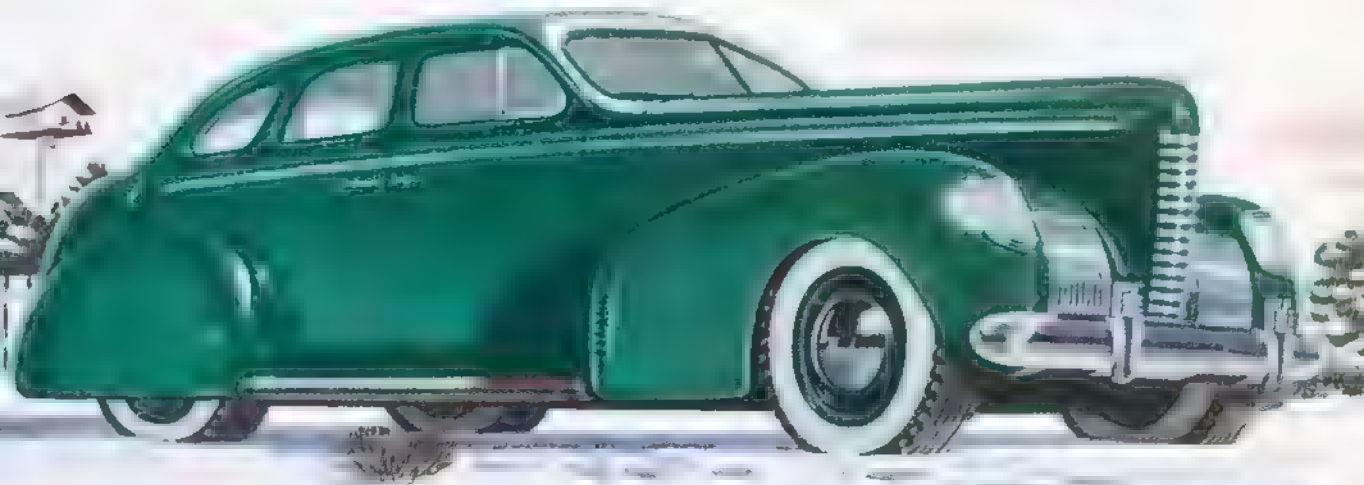


NEW POWER and get-away—15 to 50 MPH in 13 seconds, in high . . . betters 1938 Nash-LaFayette gas economy by 10%.

Four Series of Great Cars, 22 Models...10 Priced Next to the Lowest...Delivered at Factory, as Low as $770. Stand. Equipment and Federal Taxes Incl.

$770

**Optional Equipment—Slight Extra Charge*



Car illustrated . . . Nash LaFayette . . . 4-Door Sedan, $840 delivered at Factory . . . Standard Equipment and Federal Taxes Included . . . White Sidewall Tires and Rear Wheel Shields are optional at Extra Cost.

SILENT MILES—thanks to exclusive Nash sound proofing and shock-absorbers.

It's that New NASH

THE CAR EVERYBODY LIKES

LOOK OUT—

It's Catching!

WHY GO SOUTH? Nash's exclusive "Conditioned Air" for winter driving now has the automatic "Weather Eye"... foils changing weather.

"HURRICANE POWER" —15 to 50 MPH in 13 seconds, in high. 10% better economy than 1938.

IF YOU'RE completely content with the world and yourself, you'd better stay in the house today.

For, out on the road . . . streaking away from traffic . . . there's a new Nash. And once you set eyes on this beautiful car, you won't be happy 'til you drive it. Then—you'd better have your checkbook handy.

We don't want to spoil your fun by telling you what's going to happen.

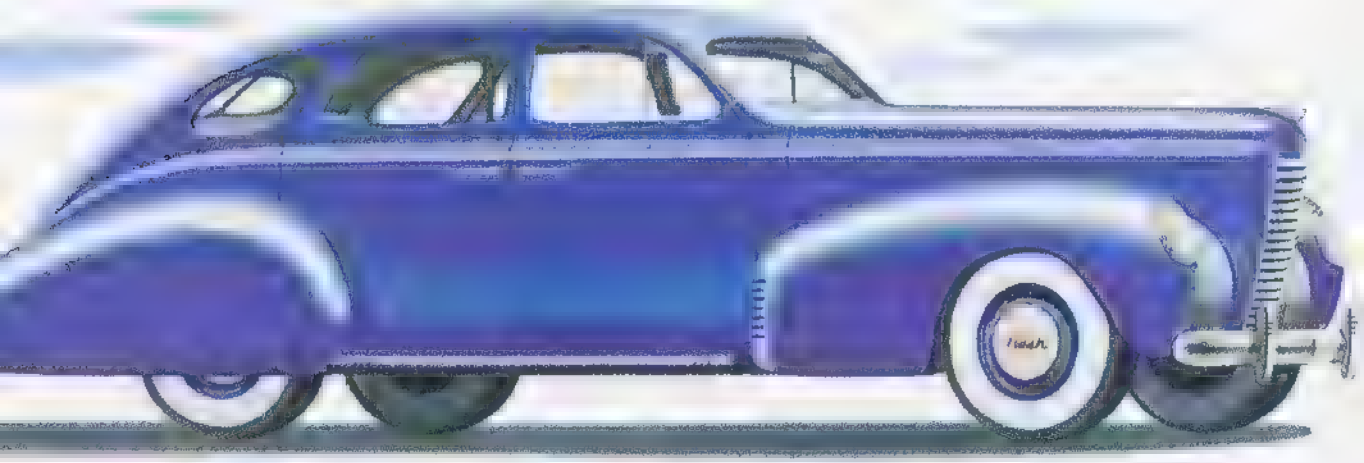
But—just a tip—leave your overcoat at home. Simply by twirling a tiny dial in a Nash, you're going to "tune in" spring . . . bask in air kept magically fresh and warm by the amazing "Weather Eye".

You're going to touch a throttle, and feel a dazzling burst of power that snaps you back deep into the cushions ("Hurricane Power" something new under the hood . . . you never felt anything like it!)

You're going to discover a new steering-post shift . . . an automatic Fourth Speed Forward . . . soul-soothing *silence* . . . a brake pedal that seems to read your mind.

And, once you've discovered these wonders, you will *realize* that, somehow, somewhere, they knew what you wanted when they built this Nash.

Why not own this exciting car *now*? It's easier than you imagine — with ten models priced next to the lowest. Call your Nash dealer. NASH MOTORS DIVISION, Nash-Kelvinator Corporation, Detroit, Mich.



Four series of great cars . . . 22 models . . . 10 of them priced next to the lowest.

SILENT as a sea gull . . . only Nash has "Dancing Sand" soundproofing! No objectionable road rumble or wind-roar.

It's that New NASH

WHERE ARE THE BUMPS? New Nash rear shock absorbers (40% longer... mounted differently) iron out winter-rutted roads to glass-like smoothness.

BE FISHING FIRST! Nash is a cabin-on-wheels—with a five-minute convertible double bed for out-of-door life.

THE *Hounds of Spring* ARE AT YOUR HEELS

SOME DAY THIS WEEK, give the best girl a ring, and come down and borrow a new Nash.

Here's a car that knows what it's all about . . . why colts kick their heels at the spring . . . why little boys run away from home . . . why trout rods are being revarnished.

Just look at it—begging to be let loose! But be careful . . . for there's a new kind of power packed beneath that bonnet . . . and it's terrific!

There's a gear-shift on the wheel* that's fast as light . . . and a Fourth Speed Forward* that's fleet and soft as the wind you're racing.

With all this wide vision, you might be in the cock-pit of a glider. And there's the same feeling . . . of being divorced from the rush and rumble of the road. No whining of the wind or booming from beneath breaks the spell of this glorious hour. And as you ripple across space don't regret the coming end of the day. Spring *can* last forever!

From this day on there will be no more cold, chilly drafts, dust, and dirt—thanks to the automatic Nash "Weather Eye"*.

It's *always spring* in a Nash!

• • •

Yes, a Nash is as catching as measles, and twice as hard to quarantine. Get into the driver's seat *once*, and you can never get yourself out of it.

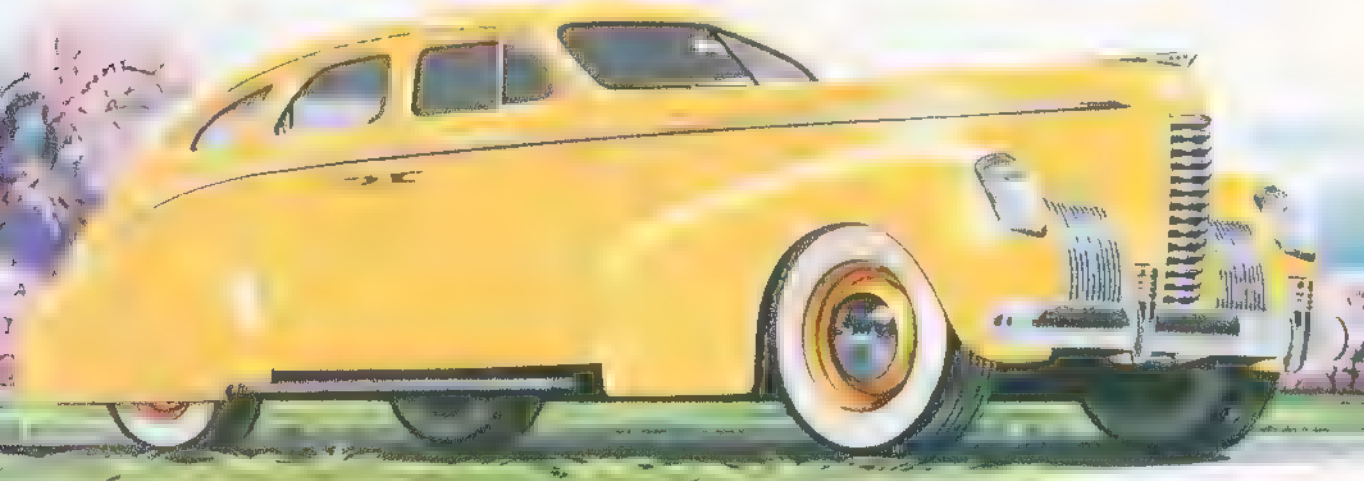
But, that's all right, because—

Ten models are priced near the lowest . . . and Nash economy is just as surprising! For facts about value—see the X-Ray System at your Nash dealer's.

Four Series of Great Cars, 22 Models 10 Priced Next to the Lowest Delivered at Factory, as Low as $770. Stand. Equipment and Federal Taxes Incl.

$770

**Optional Equipment Slight Extra Cost.*



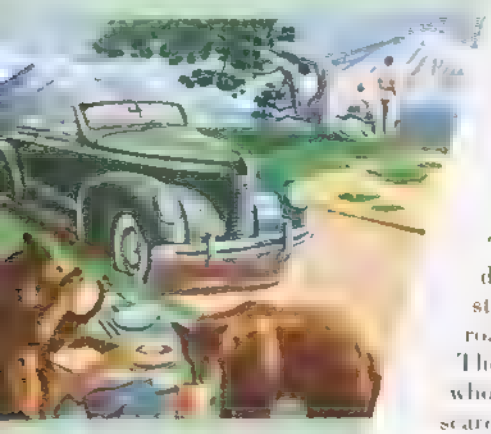
The 4-Door Sedan 117" wheelbase, at $845 delivered at factory, with standard equipment and federal taxes included. (White sidewall tires and rear wheel shields optional at extra cost.) 1800 dealers from Maine to California . . . see you. NASH MOTORS DIVISION, Nash-Kelvinator Corporation, Detroit, Michigan.

LEAVE THE OTHERS behind. New pick-up . . . from 15 to 50 MPH. in 13 seconds, *high* gear.

It's that New **NASH**

THE CAR EVERYBODY LIKES

CAMP ANYWHERE! No "hunting up" places to sleep. The roomy rear converts into a full size, soft double bed in five minutes' time... saves $25 to $100 a year for tourists, salesmen.



FAR AWAY PLACES are close in a Nash. The new engine flashes you from 15 to 50 MPH. in 13 seconds flat, in *high* gear.

IT'LL LEAD YOU ASTRAY

—and You'll like it!

IF YOU'RE RESIGNED to a dull summer on the back-porch swing—better stay away from a Nash.

For here's a car that's not content with just taxiing you to the office and fetching the groceries from town.

It demands a better fate—and so will you.

Look at its clean, windswept lines, and you'll feel it. This Nash is eager to take you to those unspoiled secret places of the world, where roads and hills keep lesser cars away.

There's a little "Weather Eye"* dial that you turn . . . and you stay spotless on the dustiest road... never know chilly drafts. There's a new kind of engine whose pick-up will match any scared jack-rabbit you meet.

There's a *special* gear—a Fourth Speed Forward* —that lets you breeze by the other cars . . . saves up to 20% on gasoline.

Around and under you are special soundproofing and shock-absorbing features used by no other car-maker . . . so that an extra hundred miles won't jade you

And there's even a Convertible Bed! So that you can sleep near your favorite trout stream.

We made the windshield wider . . . the gearshift quicker . . . the wheel spin easier . . . the brakes stop faster

For you're going to drive a Nash like you never drove a car before!

But *why* waste your time reading this ad, when the real thing's down on the corner? Listen ten models are priced *next to the lowest!* Phone your dealer now.

Four Series of Great Cars, 22 Models...10 Priced Next to the Lowest. Delivered at factory, as Low as $770 Stand. Equipment and Federal Taxes Incl

$770

*Optional Equipment Slight Extra Cost

Manufacturer's suggested delivered at factory price for the Lowest Priced Sedan, 117" wheelbase, is $840 delivered at factory, with standard equipment and federal taxes included. (White sidewall tires are optional at extra cost.) 1800 dealers from Maine to California to serve you. NASH MOTORS DIVISION, Nash-Kelvinator Corporation, Detroit, Michigan.

AHEAD OF TIME—in styling and in features like the "Weather Eye*," new Nash offers you higher resale value.

It's That Nash

NASH

THE CAR EVERYBODY LIKES

IT'S *Ho!* FOR STORMY WEATHER!

DON'T BE a "stay-at-home"! "Weather Eye"* works magic with Nash Conditioned Air System . . . a turn of a dial floods car with fresh air, kept warm as June. Automatic. Exclusive! No fogged windshield.

SILENT AS A FOREST . . . this smooth and restful ride . . . with new Soundproofing, and Nash Super Shock-absorbers (40% longer).

PICK OUT A DAY when there's murder in the sky, and only hardy souls dare venture out of doors.

Make that the day you learn about a Nash.

Without overcoats, mufflers, or gloves, you slide into the big, wide seat. You point that proud hood into the teeth of the gale and *let yourself go!*

A mysterious little dial is at your knee. Just "tune it" like a radio. Quick as a wink, with windows shut, there's oceans of fresh, clean air—exactly heated, without drafts.

Stuffy air—the moisture of your breath—the smoke of your cigarette—whisk away.

Outside, the mercury tumbles—the wind and your speed vary. *But you never feel it!* For this uncanny Nash "Weather Eye" *outguesses* the weather! Keeps your comfort constant.

Like a moving picture, the storm battles outside . . . while you sit in your shirt sleeves . . . relaxed . . . enjoying every minute!

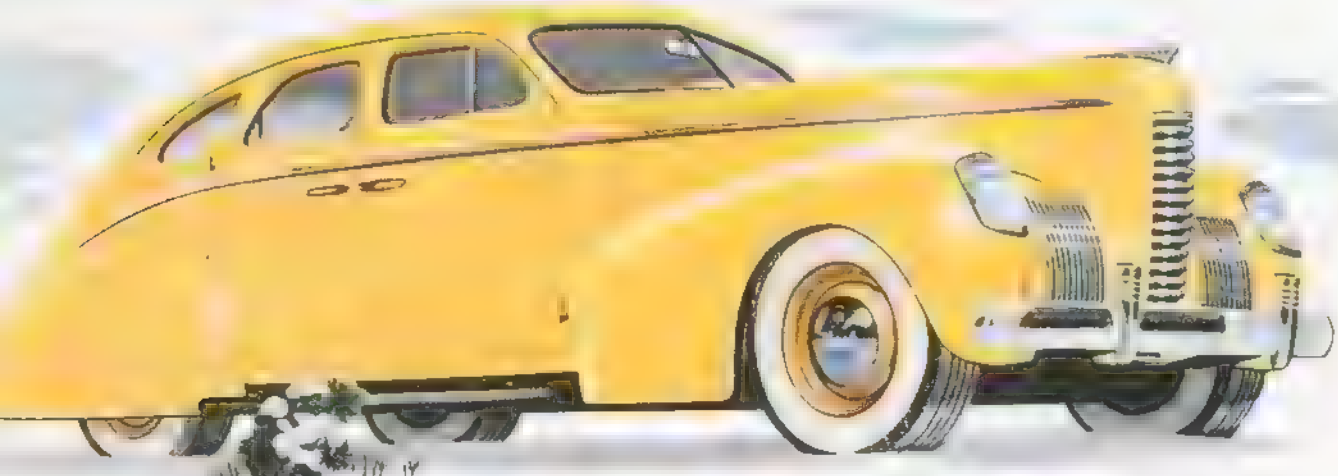
• • •

Want to know more? Touch that throttle—learn what we mean by "a hurricane of power"! Try that wheel . . . those brakes . . . the new steering post gear shift*. See the bed-in-a-car, look at the appointments . . . then, *quick*, ask the price.

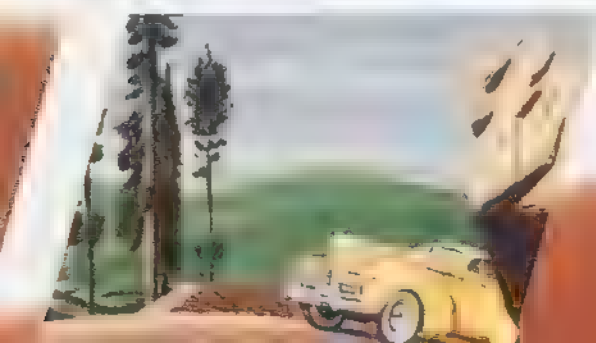
For once, it's good news! *Ten* models priced next to the lowest! You pick the day—we'll furnish the car. Over 1800 Nash dealers offer nation-wide service. NASH MOTORS DIVISION, Nash-Kelvinator Corp., Detroit, Mich.

Four Series of Great Cars, 22 Models—10 Priced Next to the Lowest. Delivered at Factory, as Low as $770. *Standard Equipment and Federal Taxes Incl.*

**Optional Equipment—Slight Extra Charge.*



Car illustrated . . . 4-Door Sedan, 117-inch wheelbase. $840 delivered at Factory . . . Standard Equipment and Federal Taxes Included . . . White Sidewall Tires and Rear Wheel-Shields are optional at Extra Cost.

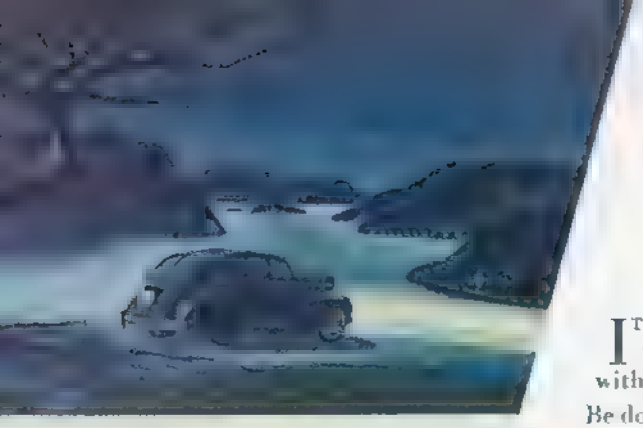


NOISELESS WINGS. Automatic 11th Speed Forward* buoys you over space. Saves up to 20% on gas.

It's That New NASH

THE CAR THAT EVERYBODY LIKES

YOU'RE GOING TO *Take a Journey*



NO CHILLY NIGHTS! Nash's automatic "Weather Eye*" ends drafts and dust . . . constantly keeps fresh "conditioned air" —as warm as you dial it—inside your car.

BACK ROADS are lovelier . . . and just as smooth as concrete . . . thanks to Nash's new rear shock absorbers.

IT'S WRITTEN IN THE STARS—this month you're in tune with a disturbing vibration.

Be doubly careful, if your orbit crosses a Nash showroom. For then—a dark car will come into your life—and you're going to take a journey.

You won't be happy 'til you know if any car can deliver what the bullet-like grace of this new Nash promises.

So—obey your destiny like a man. Get in and see.

There's a sweet little swish from the engine. *Click . . . click . . . click . . .* and gears are shifted from the steering post*.

Then, as you try to catch your breath, a miraculous new gear* cuts in—you shoot forward like a greyhound unleashed.

In ghost-like silence, you flick past other cars seemingly chained to the ground. Hills turn into flat country. Rutted roads become smooth as glass. The dust and the fierce wind outside never reach you.

It's uncanny . . . exhilarating . . . this feeling of floating. Only when you touch the brake and feel the tires dig in do you realize that this is what people call an "automobile"!

• • •

Don't be surprised if—a few days from now you wake up in your Nash bed a million miles from nowhere.

For it's that way about owning a Nash. It just coaxes you to travel.

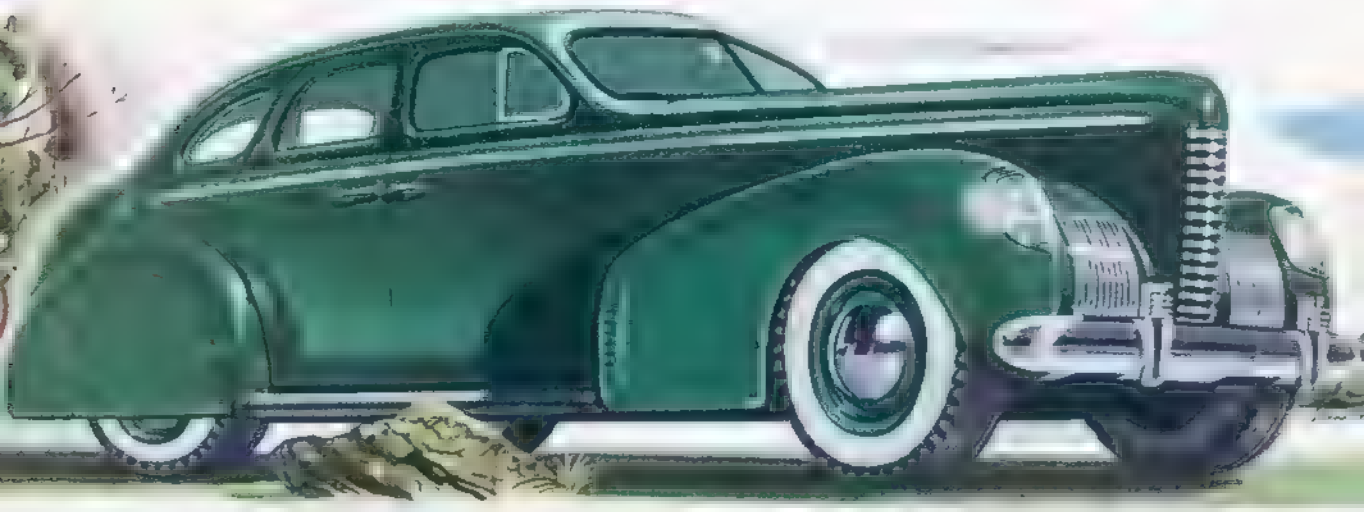
It's almost sacrilege to mention the price. But ten models are now priced *next to the lowest*.

It's a wonderful day for a ride. Let's go!

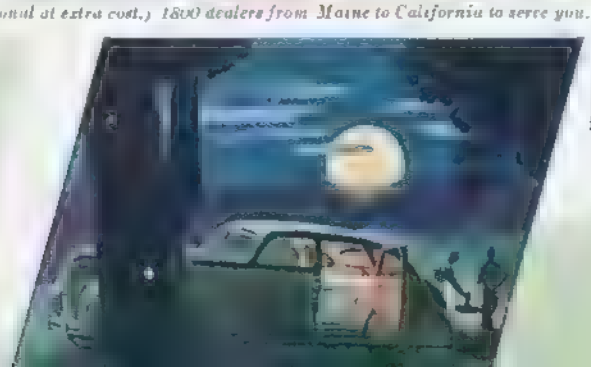
Four Series of Great Cars. 22 Models...10 Priced Next to the Lowest...Delivered at Factory, as Low as $770 Stand. Equipment and Federal Taxes Incl.

$770

Optional Equipment extra. Prices for the Four Series start



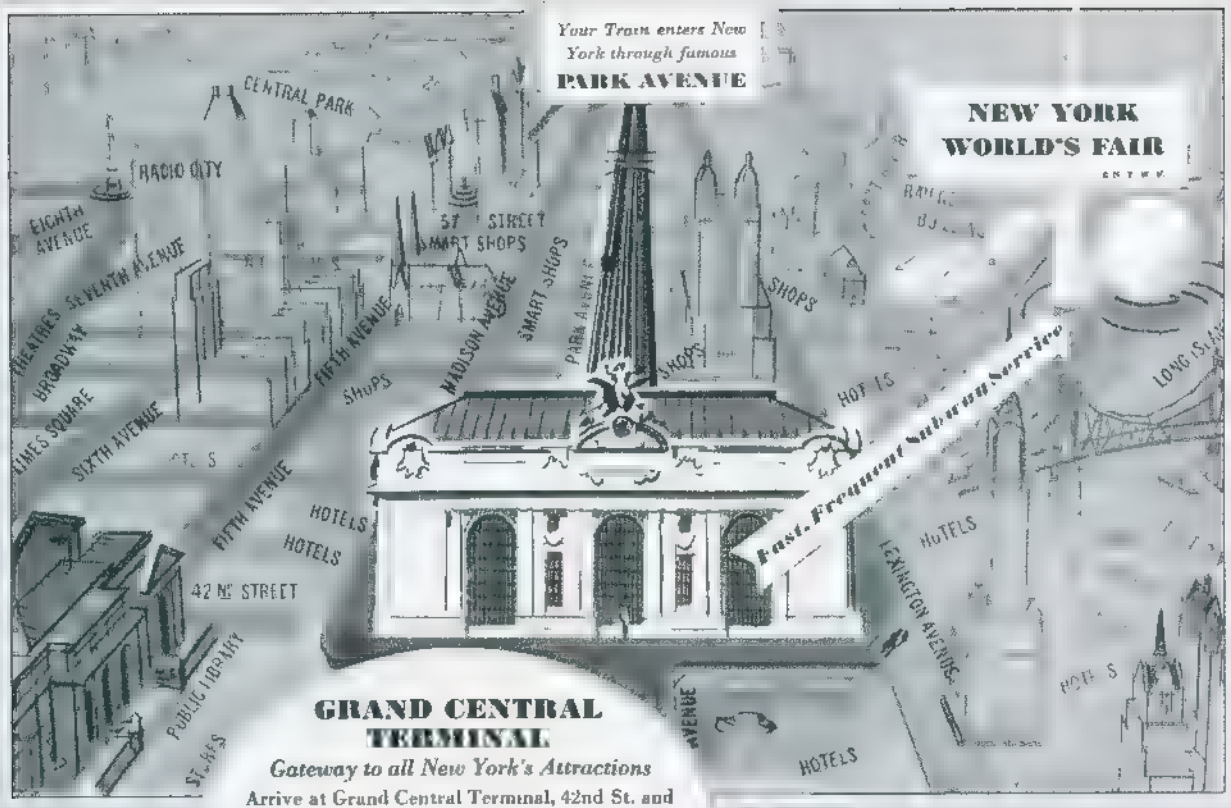
The Deluxe 4-door Sedan is $8[illegible] more, delivered at factory, with more equipment and other [illegible]. Both are available with Overdrive optional at extra cost.) 1800 dealers from Maine to California to serve you. NASH MOTORS DIVISION, Nash Kelvinator Corporation, Detroit, Michigan



VAGABOND KING. Sleep where you like! Nash has a big, soft Convertible Bed ready for you—in five minutes time.

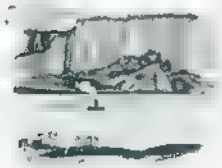
It's that New NASH

THE CAR EVERYBODY LIKES


Your Train enters New York through famous
PARK AVENUE
NEW YORK WORLD'S FAIR
CENTRAL PARK
RADIO CITY
EIGHTH AVENUE
SEVENTH AVENUE
THEATRES
BROADWAY
TIMES SQUARE
SIXTH AVENUE
FIFTH AVENUE
SHOPS
HOTELS
42ND STREET
PUBLIC LIBRARY
57TH STREET
SMART SHOPS
MADISON AVENUE
PARK AVENUE
HOTELS
Fast, Frequent Suburban Service
LEXINGTON AVENUE
LONG ISLAND
GRAND CENTRAL TERMINAL
Gateway to all New York's Attractions
Arrive at Grand Central Terminal, 42nd St. and Park Ave. . in the midst of New York's finest hotels. Fast, frequent subway trains to the Fair Grounds, close to Radio City; two blocks to Fifth Avenue shops...nearby are theatres, night-clubs, restaurants. . the finest of the city's attractions.

If you *know* your New York

You'll take the New York Central and Arrive in the Heart of the City



HUDSON PALISADES

If you're a seasoned traveler you know that the Water Level Route is the way to go. If you know New York you know that Grand Central Terminal is the place to arrive.

"The Train of Tomorrow"—the new 20th Century Limited—and her famous sisters, the Commodore Vanderbilt, the Southwestern Limited, and many others—follow America's scenic route and deliver you in mid-Manhattan. You see Niagara Falls (a free stopover), the Hudson, West Point, the Mohawk Valley! It pays to ride New York Central's "Great Steel Fleet!"

GREATLY REDUCED FARES in Pullmans and Modern Day Coaches bring New York World's Fair within the reach of modest purses. You may return via Washington without extra cost.

WEST POINT

NIAGARA FALLS

SEE BOTH FAIRS—round trip, $90 in Coaches . . . $135 in Pullmans (plus space charge). Start from your home town . . . visit New York World's Fair and the Golden Gate International Exposition, San Francisco. Get full facts about this bargain from any New York Central Agent.

WRITE FOR MAP OF THE HEART OF NEW YORK and local transit lines to New York World's Fair. Address J. W. Switzer, New York Central System, Room 1264, 466 Lexington Avenue, New York.

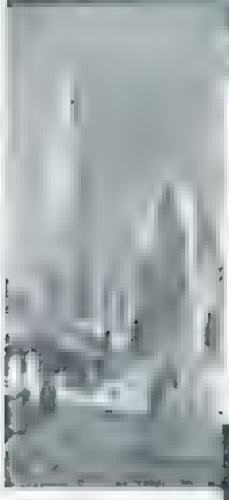
Be sure to visit the Railroads' Building at the World's Fair, and see the great spectacle, "Railroads on Parade."

NEW YORK CENTRAL

THE WATER LEVEL ROUTE . . . YOU CAN *SLEEP*

NEW YORK CENTRAL SYSTEM

Travel NORTHERN PACIFIC · Scenic Route Across America



SAN FRANCISCO IN 1939!

Going West? To California... National Parks... Yellowstone ...Rainier... Alaska... Washington... Oregon... Montana-Wyoming Dude Ranches? We commend to you the Northern Pacific Railway's air-conditioned North Coast Limited, whose route of a thousand miles of mountains and rivers is unsurpassed for scenic beauty. Tell us what you'd like to include in your western trip and we'll send you free literature and accurate information about three classes of fares. Address E. E. Nelson, 225 Northern Pacific Railway, St. Paul, Minn.

THE Air Conditioned NORTH COAST LIMITED

NORTHERN PACIFIC

1000 Miles of Mountains

This Summer-Visit NATURE'S WORLD'S FAIR— YELLOWSTONE PARK

Go in one Gateway—out another—

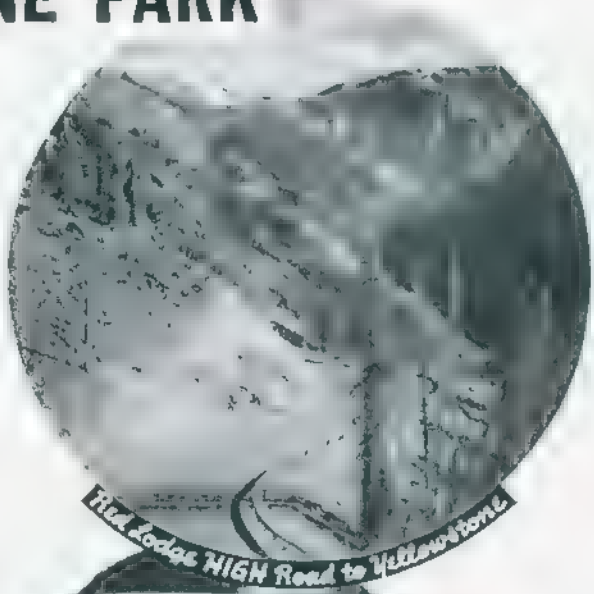
NORTHERN PACIFIC serves all principal entrances

NATURE has assembled wonders of the world in Yellowstone Park. Strange sights (boiling pools, steaming geysers, churning Paint Pots) . . . scenes of breathtaking beauty (the glowing, rainbow-hued Grand Canyon of the Yellowstone against a backdrop of mountains and forests) . . . flowers . . . friendly bears and other wild animals! Where else in the world could you fill a vacation with so much to see and remember?

Experience *two* of Yellowstone's unforgettable Gateways instead of one! On the Northern Pacific Railway you can go in one gateway, out another! Choose the new, spectacular Red Lodge "Sky Ride" over the Beartooth Rockies . . . Gardiner Gateway via Paradise Valley and Yankee Jim Canyon . . . or the famous Cody Road with its 80 miles of thrills. The Northern Pacific serves all three!

Enjoy the cool, clean comfort of an air-conditioned *through* Pullman on the Northern Pacific to Yellowstone...for the vacation of a lifetime!

For free literature and full information, address [illegible]
235 Northern Pacific Railway, St. Paul, Minn.

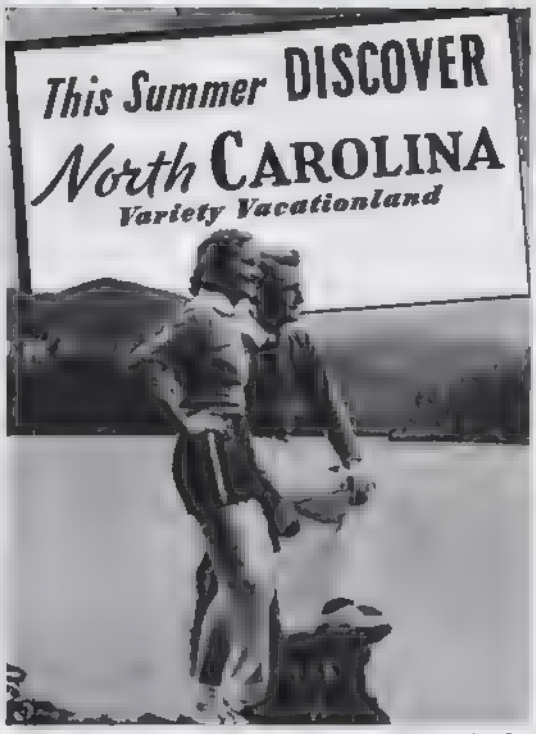


Travel in Comfort and Safety by **TRAIN**

Include Yellowstone in your trip to SAN FRANCISCO EXPOSITION *this Summer.*

"Mention the Geographic—It identifies you."

When your dealer pours *Acid-Free Quaker State* Motor Oil into the crankcase of your car, you will get perfect lubrication under all driving conditions. This result is assured by Quaker State's four great modern refineries, where the finest Pennsylvania crude oil is scientifically freed of all impurities. Each drop of *Acid-Free Quaker State* is pure, rich, full-bodied lubricant which will make your car run better, last longer. Quaker State Oil Refining Corporation, Oil City, Pennsylvania.



Where every SCENE *is a new delight*

DISCOVER the Great Smoky Mountains—the highest in Eastern America, where the pine-scented, invigorating air is like sparkling wine. Visited each year by nearly a million people. Discover sapphire lakes and rippling mountain streams which furnish some of the Country's best freshwater fishing. Discover the seashore and a picturesque coastal country steeped in earliest colonial history. Discover North Carolina's matchless system of paved highways. Discover North Carolina's famous golf courses—every variety of good golf from sea level to courses laid out mid towering mountains. Discover the vacation of your dreams in North Carolina where every scene is a new delight. Discover North Carolina's splendid accommodations at sensible rates. Mail the coupon today, or better still, make your plans to come now. *Dept. of Conservation & Development*

Governor's Hospitality Committee
2015 State Office Bldg., Raleigh, N. C.
Gentlemen: Please send me official booklet,
"NORTH CAROLINA, VARIETY VACATIONLAND"

Name _____

Address _____

Hit a New HIGH IN VACATION THRILLS!

MORE FUN FOR YOUR MONEY THIS SUMMER IN

North CAROLINA

Variety Vacationland

GET EXTRA FUN this summer—more variety in sports, scenery, elevations—all in one State without extra cost! This glorious State offers all your heart desires—breath-taking scenery: the mile-high Great Smoky Mountains, the Sapphire country with its sparkling lakes, the Sandhills—sports: every type of golf course, horseback riding on gorgeous mountain trails, swimming in seaside surf or mountain lake—fishing: go after quarry in the Gulf Stream off the coast, or after trout in a racing stream in "The Land of the Sky". Drive in one day to whatever scenic grandeur or activity strikes your fancy—over broad scenic highways, the finest in America! Breathe cool, pine-scented air like sparkling wine. The cost? Fix it yourself! Choose from hotels, inns, cottages, homes. Overnight from most points in Eastern America. Give yourself the *thrill* of North Carolina! Mail the coupon today. *Dept. of Conservation & Development. Governor's Hospitality Committee, 2083 State Office Bldg., Raleigh, N. C.*

Governor's Hospitality Committee
2083 State Office Bldg., Raleigh, N. C.
Gentlemen: Please send me official booklets,
[ ] NORTH CAROLINA, VARIETY VACATIONLAND"
[ ] "WHAT'S DOING IN NORTH CAROLINA"
(Check booklet desired)

Name _____

Address _____

NEW IN FURNISHINGS AS THE WORLD'S FAIR

Washington's WILLARD HOTEL

new elevators,
new beds,
new baths,
new air conditioned guest rooms and public rooms

R. F. Warner
New York Representative
11 W. 42nd St. BRyant 9-6348

The WILLARD HOTEL

On Historic Pennsylvania Avenue
WASHINGTON, D. C.
H. P. SOMERVILLE, MANAGING DIRECTOR

'Round THE WORLD *via the* SOUTHERN HEMISPHERE

M. S. ARGENTINA MARU
Maiden Voyage
31 DIFFERENT COUNTRIES! 4 CONTINENTS!
30,000 MILES! 122 DAYS!

FROM **$784** FIRST CLASS!

Sail from Los Angeles Oct. 3, 1939
Return to Los Angeles Feb. 1, 1940

The magnificent *new* M.S. ARGENTINA MARU speeds you over the Pacific to charming byways of Nippon. Thence, begins an itinerary that is a priceless tiara of romantic ports, Hong Kong, Singapore, Colombo, Durban, Capetown, and a whole galaxy of South American cities, Rio, Santos, Montevideo, and Buenos Aires. Then, northward through the great Panama Canal to California (or, if preferred, change ship at Panama for New Orleans or New York).

Monthly O. S. K. sailings from Los Angeles over this brilliant route—from $712 First Class.

SPECIAL LOW COST ROUND TRIP TO SOUTH AMERICA

Via Panama Canal, 11 ports, 7 days in Buenos Aires. Sail from Los Angeles on M. S. RIO DE JANEIRO MARU Sept. 15, return Nov. 26. Round trip fare from $510 First Class.

Your Travel Agent will provide details, or write:

OSAKA SYOSEN KAISYA
17 Battery Place, New York, N. Y
Agents Williams, Dimond & Co., Los Angeles and San Francisco, Jas. P. & J. Stuart Robertson, Chicago.

O.S.K. LINE

★ 7 Jan '39 THE NEW YORKER Price 15 cents

Calling all Sportsmen

BERMUDA IS WITHIN EASY REACH OF THE NEW YORK WORLD'S FAIR

YOU CAN GO BY SEA OR BY AIR

FOR BOOKLET *Your Travel Agent or The Bermuda Trade Development Board 500 Fifth Ave N Y C ity In Canada, Victory Bdg , Toronto*

Bermuda

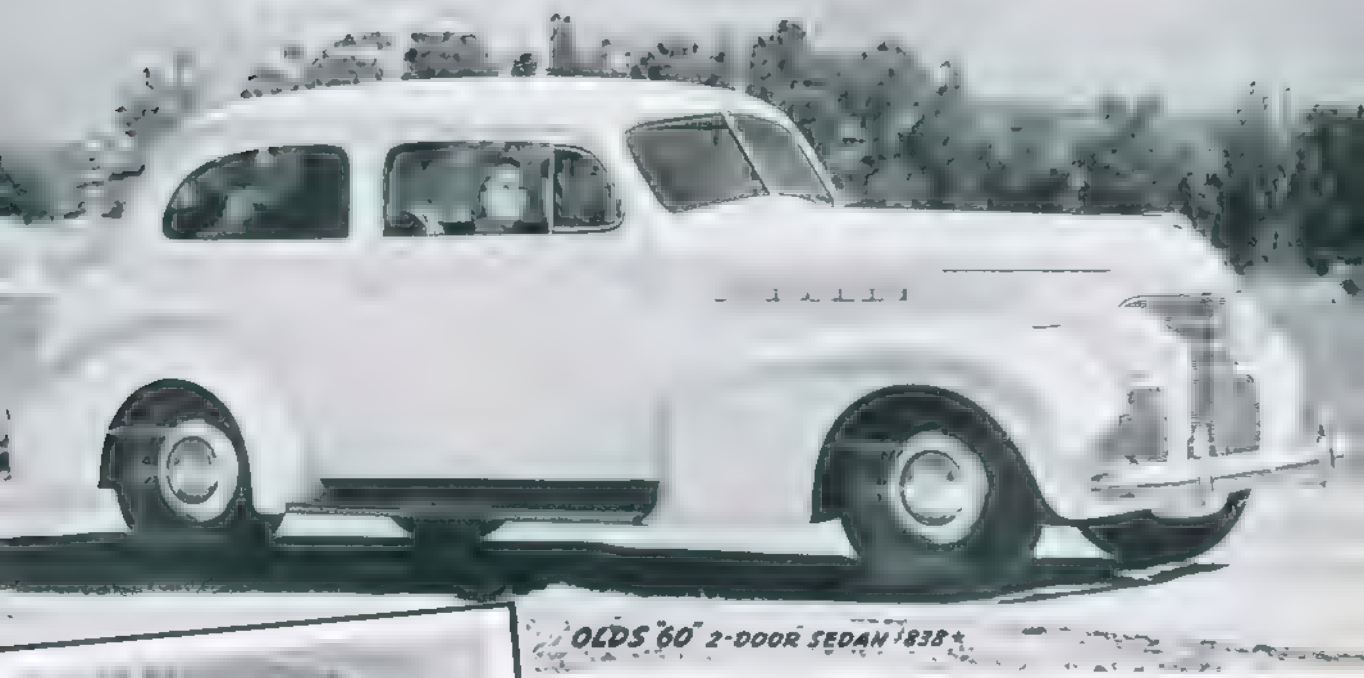
PLEASURE ISLAND

Fashions for Summer

June 15, 1939
Price 35 cents

Angie

LOWEST PRICED CAR IN AMERICA WITH MODERN COIL SPRINGS ALL AROUND !



OLDS "60" 2-DOOR SEDAN $838*

Oldsmobile's exclusive Rhythmic Ride is based on Quadri-Coil Springing, 4-Way Stabilization and Knee-Action Wheels. Big, flexible coil springs cushion all four corners of the car. They never require lubrication or adjustment. All up-and-down, fore-and-aft and side-to-side motion is controlled—body-roll minimized. You enjoy a smooth, steady ride on any road.

Now, for the first time, you can buy a car with modern coil springs all around at a price right down in the low-price field. And it's an Oldsmobile! With all the stamina, performance and beauty you would expect from this quality car. Just think—the big, 90 H. P. Olds Sixty Sedan, with wide-vision Body by Fisher and big, built-in trunk, is priced at $106 less than last year's lowest-priced Olds trunk Sedan. Further, the 95 H. P. Seventy and the 110 H. P. Eighty have both been reduced in price. Come in. Drive an Oldsmobile and try the revolutionary Rhythmic Ride. There's literally nothing else like it!

$777 AND UP

** Delivered price at Lansing, Mich., subject to change without notice. Price includes safety glass, bumpers, bumper guards, spare tire and tube. Transportation, state and local taxes, if any, optional equipment and accessories—extra. General Motors Instalment Plan.* A GENERAL MOTORS VALUE

OLDSMOBILE

THE CAR THAT HAS EVERYTHING!

ONLY IN OLDS! —THE NEW RHYTHMIC RIDE

NEW "60" 4-DOOR SEDAN $1889*

AND EVEN THE LOWEST PRICED OLDSMOBILE HAS IT!

NOTHING else like Olds' Rhythmic Ride! It's the smoothest, easiest, gentlest ride in *any* car at *any* price. And you get it in the new Olds Sixty, America's newest low-priced car, as well as the stunning new Olds Seventy and Eighty, both at reduced prices. For the ride without a rival—drive an Oldsmobile!

$777 AND UP

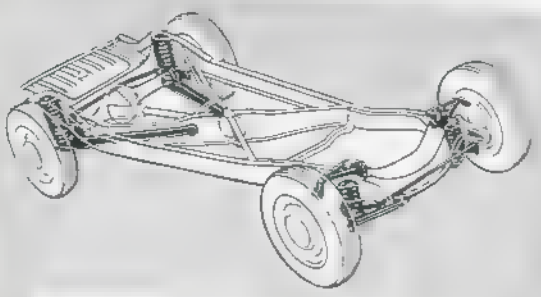
**Delivered price at Lansing, Mich., subject to change without notice. Price includes safety glass, bumpers, bumper guards, spare tire and tube. Transportation, state and local taxes, if any, optional equipment and accessories—extra. General Motors Instalment Plan.*

"YOU OUGHT TO OWN AN OLDS!"

» A GENERAL MOTORS VALUE «

HERE'S WHY RHYTHMIC RIDING IS SO NEW AND THRILLING!

1. QUADRI-COIL SPRINGING!
2. 4-WAY STABILIZATION!
3. KNEE-ACTION WHEELS!



No pitching, tossing, side-sway or body roll in Oldsmobile! The features shown above convert them into a level, gliding Rhythmic Ride!

THE CAR WITH THE PRICE YOU CAN'T FORGET!

AMERICA'S NEWEST LOW-PRICED CAR

*$777 and up, delivered at Lansing, Mich., subject to change without notice. Price includes safety glass, bumpers, bumper guards, spare tire and tube. Transportation, state and local taxes, if any, optional equipment and accessories—extra. General Motors Instalment Plan.

FEATURING THE NEW RHYTHMIC RIDE

IT'S easy to remember the unusual! And the unusual is what you'll find when you see and drive the new Olds Sixty. For here's a car that belongs in the upper-price brackets—yet sells right down in the low-price field. A car that's as smart as anything on the street! A car that delivers zippy, zestful, 90 horsepower performance, and handles like no other car you've ever driven! A car that gives you the grandest ride you've ever had, on any road—Oldsmobile's revolutionary Rhythmic Ride. Companion to the stunning new Olds Seventy and the big luxurious Eighty in looks and in quality, the new Olds Sixty is the bargain sensation of the year. Try it and you'll buy it!

"YOU OUGHT TO OWN AN OLDS"

» A GENERAL MOTORS VALUE «

NOW! A BRAND NEW OLDSMOBILE IN THE LOW-PRICE FIELD!

AMERICA'S NEWEST LOW-PRICED CAR

PLUS ANOTHER BIG NEW SIX AND A GREAT NEW EIGHT AT REDUCED PRICES

STAND-OUT car for '39 is the grand-looking, fast-stepping Oldsmobile "Sixty"—the car that brings you Oldsmobile quality at a price right down where you want it. Standouts, too, are the new "Seventy" and "Eighty"—stunning new editions of the popular Oldsmobile Six and Eight, both offered at reduced prices. See these big, safe, all-quality cars. Drive them. Try their sensational Rhythmic Ride. You'll find that for *style* appeal, *ride* appeal and *price* appeal—*this year it's Oldsmobile!*

"YOU OUGHT TO OWN AN OLDS!"

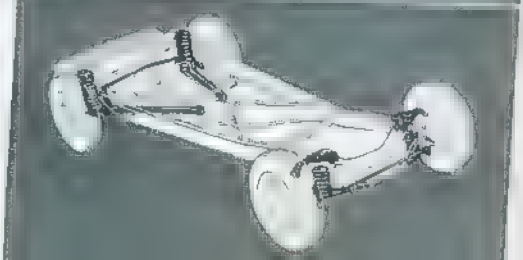
SERIES "60"—SERIES "70"—SERIES "80"

—ALL FEATURING THE REVOLUTIONARY NEW

RHYTHMIC RIDE

BASED ON

1. QUADRI-COIL SPRINGING
2. 4-WAY STABILIZATION
3. KNEE-ACTION WHEELS



See America from an "OBSERVATION" BODY!

In the 1939 Oldsmobiles you get larger windshields — larger by 30% in the Olds Seventy and Eighty. In addition, you get increased vision all around—as much as 412 square inches greater windshield and window area. And all of it's safety plate glass!

All Olds Models for 1939 Also Give You the Amazing New

RHYTHMIC RIDE

BASED ON

1. QUADRI-COIL SPRINGING
2. 4-WAY STABILIZATION
3. KNEE-ACTION WHEELS

VISION as wide as all outdoors is yours in the 1939 Olds Seventy and Eighty. And there's room to relax as you look about you. Oldsmobile's new "Observation" Bodies by Fisher are wide and spacious and luxuriously appointed. They banish forever that cooped-up sensation—do away with that feeling of crowding, even when six people ride. Olds Sixty bodies, too, are big and roomy and wide of vision. In an Olds for 1939—whether it's the low-priced Sixty or the popular-priced Seventy and Eighty—you get more pleasure from travel. You enjoy a combination of smooth, fast-stepping performance and a ride that has no rival—with *plenty* of room for passengers and *plenty* of trunk space for luggage. Before you see America...see the Olds!

"YOU OUGHT TO OWN AN OLDS"

» A GENERAL MOTORS VALUE «

A sapphire was never so blue

In the giant crater of an extinct volcano a huge jewel, incredibly blue, shimmers in a massive setting of rock walls. It is *Crater Lake,* mile-high in the Cascade mountains of southern Oregon. Splendid highways take you to its very rim. This marvel of Nature has been set aside by Uncle Sam as the center of a great national park.

Nearby, down forest aisles, are the famed Oregon Caves. Strange, marvelous and beautiful are the formations in these vast marble caverns. Winding corridors connect countless underground chambers, deep in the heart of the Siskiyous.

Drive to *air-conditioned* Oregon this summer on your way to or from the San Francisco Exposition. It is only 10 hours driving time from the Golden Gate. It is a land of coolness and greenery, of snow-capped peaks, mountain torrents and waterfalls. It is a land of evergreen forests, blue lakes and white beaches. You'll find splendid highways everywhere. And Oregon vacations are surprisingly economical.

Attend:

NATIONAL SKI CHAMPIONSHIPS
Mt. Hood, April 1 and 2.
PORTLAND ROSE FESTIVAL
June 7 to 10.
PENDLETON ROUND-UP
September 14 to 16.

Drive Oregon Highways

Oregon State Highway Commission
Travel Dept., Room C, State Capitol
Please send me your free illustrated booklet on Oregon

NAME

ADDRESS

CITY

Where rhododendrons border the Mt. Hood Loop Highway.

Drive to Oregon in wild flower time

OREGON is a garden of wild flowers. A glorious tapestry of bloom extends from the high desert to the sea, from the mountain meadows to the lush green depths of the valleys. The lavish season is in spring and early summer on the plateaus, along the Coast and in the lowlands; all midsummer in the mountains.

Visit *air-conditioned* Oregon on your way to or from the San Francisco Exposition. It is only 10 hours driving time from the Golden Gate. Here you will find a true vacation wonderland, new and unspoiled. Here are cool green forests, tumbling rivers and waterfalls, snow-clad peaks towering into the blue, broad white ocean beaches.

Drive! Wherever you may live, good roads will bring you to our borders. Within our state a superb network of highways leads to a thousand spots of scenic grandeur. Costs are astonishingly low. Motorists in 1938 vacationed here at an average cost of less than $3.75 a day.

Send in coupon for beautifully illustrated booklet on Oregon's wild flowers and marvelous geologic formations. It is free.

DRIVE OREGON HIGHWAYS

[illegible] NAME

[illegible] ADDRESS

[illegible] CITY

Hand Hammered Aluminum Serving Pieces

These serving pieces have been created with great care by master craftsmen. Hand-wrought aluminum. Non-tarnishable. Clean with soap and water or by rubbing the surface lightly with very fine steel wool.

Candy Dish. Heavy gauge, hand-wrought hammered aluminum with embossed floral design. Length 9 inches, width 5¾ inches, height 4¾ inches.

No. 24G96. Each..... 1.35

Handled Relish Dish with Glass Inset. Heavy gauge, hand-wrought hammered aluminum. Diameter 12 inches not including handles.

No. 24G81. Each..... 1.60

Handled Serving Basket. Heavy gauge, hand-wrought hammered aluminum. Embossed floral design center. Twisted handle. Diameter 12½ inches.

No. 24G84. Each..... 2.25

Sweet Meat Dish. Heavy gauge, hand-wrought hammered aluminum with embossed floral decoration. Length, 11 inches, width, 7½ inches, height 3¾ inches.

No. 24G97. Each..... 2.10

Large Handled Relish Dish with Glass Inset. Heavy gauge, hand-wrought hammered aluminum. Diameter 15 inches not including handles.

No. 24G86. Each..... 2.25

Handled Serving Bowl. Heavy gauge, hand-wrought hammered aluminum. Embossed floral and fruit design. Diameter 10½ inches.

No. 24G82. Each..... 1.60

Silent Butler. For crumbs, ashes, etc. Heavy gauge, hand-wrought hammered aluminum, with embossed floral design. Total length 11¾ inches, width 6¾ inches.

No. 24G98. Each..... 3.50

Round Serving Tray. Heavy gauge, hand-wrought hammered aluminum, with embossed bird design. Diameter 13¾ inches.

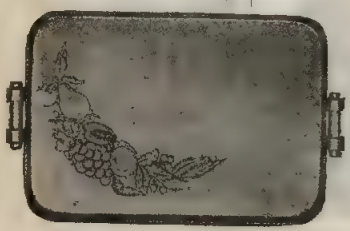
No. 24G83. Each..... 1.60

Oblong Serving Tray. Heavy gauge, hand-wrought hammered aluminum. Embossed yacht design. Length 16 inches, width 11¾ inches.

No. 24G92. Each..... 2.25

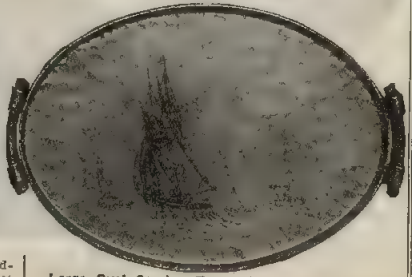
Oblong Serving Tray. 14¼ inches. Dancer design.

No. 24G95. Each..... 1.75



Handled Oblong Serving Tray. Heavy gauge. Hand-wrought hammered aluminum. Floral design, 9¼x14¼ inches.

No. 24G93. Each..... 2.25



Large Oval Serving Tray with End Handles. 20 inches long, 13½ inches wide. Sailboat design. Heavy gauge. Hand-wrought hammered aluminum.

No. 24G94. Each..... 4.95

Hand Hammered Aluminum Serving Pieces

These Serving Pieces have been created with great care by master craftsmen. Hand-wrought aluminum, non-tarnishable. Clean with soap and water or by rubbing the surface lightly with very fine steel wool.

Serving Tray. Heavy gauge hand-wrought hammered aluminum, with embossed hunter and game design. Diameter 18 inches.
No. 24G89. Each 3.50

Large Bowl. Heavy gauge, hand-wrought hammered aluminum with embossed floral design. Diameter 16½ inches
No. 24G80. Each 3.50

Oblong Handled Serving Tray. Heavy gauge hand-wrought hammered aluminum, with embossed geese design. Length 13½ inches, width 9 inches
No. 24G90. Each 2.25

Large Oblong Handled Serving Tray. Heavy gauge, hand-wrought hammered aluminum embossed yacht design. Length 23 inches; width 16 inches.
No. 24G91. Each 6.25

Handled Deep Serving Tray. Heavy gauge Hand-wrought hammered aluminum. Embossed floral decorations. Diameter 18 inches (handles not included).
No. 24G88. Each 2.25

Large Serving Tray with Heavy Gallery Handles. Heavy gauge, hand-wrought hammered aluminum with embossed fisherman design Diameter 18 inches
No. 24G87. Each 5.75

SLOT BLANK

LYMAN

No. 12

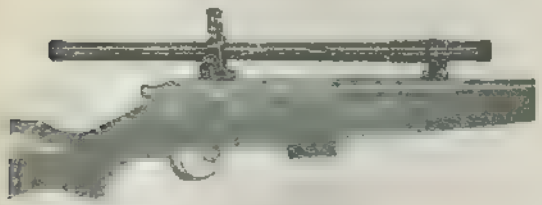
A blank piece of metal to replace factory sight when no sight is used at this position.

No.		Each
12-S	Fits Winchester Rifles Models 1892, 1894, 1895 and 1907; Models 53, 54, 55, 64 and 65; Savage Rifles, Model 1899	★$0.50
12-SS	Fits Winchester Rifles Models 1890, 1903, 1905, 1906; 56 and 57 Remington Rifles Models 12, 14, 24, 121-A and 25; Savage Rifles Models 1899 with raised ramp sight base; Model 23-A, 25 and 29	★ .50
12-Spec.	Fits Remington Rifle Model 8-A and 81-A all calibers	★ .50

Weight each, 2 ozs. One in an envelope.

TELESCOPE SIGHTS

WOLLENSAK



No. 4X

A riflescope which guarantees magnification of 4 power with high light transmission and clear view. Focused and adjusted at the factory and reveals clearly all objects from ten feet to infinity and no focusing required. Two mounts that hold the scope in two point suspension, assuring absolute rigidity and alignment. Field of view, 23 feet at 100 yards. Cross hair reticule. Length overall, 15¼ inches. Be sure to specify rifle to which this telescope is to be fitted. Complete with mounts tap and drills.

No.	Weight each	Each
4X	17 ozs.	★$10.00

Always Specify Rifle to Which Scope is to be Attached.

MOSSBERG

No. 9-2½

A hunting and general use scope fitted with 2½ power scope tube. Fitted with double reticule at all times and either one brought into focus in a few seconds time. Patented "click" adjustments are graduated in half minutes, equivalent to ½ in. change of bullet. Field of view at 100 yards is 36 feet. Length overall, 13 inches. Complete with mount and eye cup

No.	Wt. each	Each
9-2½	16 ozs.	★$4.40

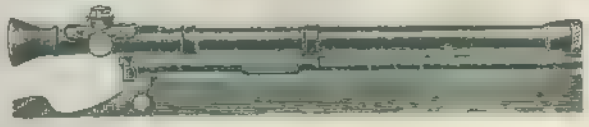
No. RF-1

The automatic range finder telescope sight made for small bore rifles. You sight through it. Make an adjustment and your elevation is set automatically whether your target or game is 25 yards away or 200 yards distant. Double reticule scope with cross hair and post. 4 power. Field of view at 100 yards is 27 feet. Length overall, 15½ inches. Complete with mounts and eye cup.

No.	Wt. each	Each
RF-1	1¼ lbs.	★$8.95

TELESCOPE SIGHTS

MOSSBERG



No. 5-M-4

Designed to fit practically all small bore rifles by tapping and drilling two holes in the receiver. New type internal adjustments with patented "click" screws move the cross hair reticule instead of the whole scope tube and has ¼ minute graduation. 4 power with field of view at 100 yards, 20 feet. Windage and elevation adjustment. Length overall, 16 inches. Complete with mounts and eye cup.

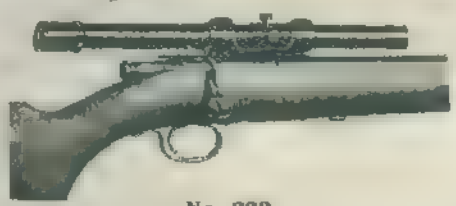
No	Wt. each complete	Each
5-M-4	16 ozs.	★$5.00

WEAVER

No. 330-C

The popular type big game hunting scope. 2¾ power with double cemented, compound achromatic, fully corrected lens system. Flat top tapered post reticule. ¼ inch "Click" micrometer, windage and elevation adjustment. Field of view, 35 feet, distance from eye, 3½ inches. Length, 10½ inches. Recommended for all types of rifles. Complete with type "T" mounts. **Always specify rifle to which scope is to be fitted.**

No.	Wt. each	Each
330-C	9½ ozs.	★$27.50



No. 333

A three power scope with precision ground and optically matched lens system. Recommended for all types of .22 caliber rifles. .22 Hornet and rifles of light recoil. Cross hair reticule. Length, 11 inches with 33 feet diameter of field of view. Distance from eye, 2 inches. ½ inch click windage and elevation adjustment. Complete with type "T" mounts. **Always specify rifle to which scope is to be fitted.**

No.	Wt. each	Each
333	10 ozs.	★$7.75

No. 29-S

A scope for hunting, target and all around shooting, adapted to high power as well as low power rifles. Unusually bright and well defined vision, due to the achromatic lens system. Micrometer focus at eyepiece. Micrometer half minute click adjustments for finest shooting. Adjustments internal and protected. Supplied with type "T" mount, for rigid attachment to the side of receiver, but holding scope over the barrel. Three power standard reticule with medium cross hairs. Length, 10 inches. Complete with mounts. Supplied in four mounts for all models of rifle. **Always specify rifles to which scope is to be attached.**

No.	Weight each	Each
29-S	9½ ozs.	★$11.70

Above, one in a carton.

★Suggested factory resale price.

TELESCOPE SIGHTS

WEAVER

No. 844

Four power magnification with micrometer focus at eye piece. Solid, one piece, all steel, rigid mount. Windage and elevation adjustments internal. Fine cross hair reticule. Mount constructed to allow use of open sights on rifle without removing telescope. Especially designed for small bore rifles. Complete with mounts. Length, 12¼ inches. Always specify rifle to which scope is to be attached.

No.	Wt. each complete	Each
844	10½ ozs.	★$8.00

One in a carton.

No. 829

Three power magnification with universal focus. Solid one piece all steel rigid mount with positive screw adjustments for elevation and windage. Fine cross reticule. Especially designed for small bore rifles and mounts constructed to allow use of open sights on rifle without removing telescope. Internal adjustments with rigid type "S" mounts. Length, 10¼ inches. Complete with mounts. Always specify rifle to which scope is to be attached.

No.	Wt. each complete	Each
829	8 ozs.	★$4.75

One in a carton.

LYMAN "ALASKAN"

A lightweight, low but rigid mounting scope with internal windage and elevation adjustment with knobs marked for direction. Fitted with Bausch and Lomb tested optics, 2½ power. Objective free aperture, approximately 19 M/M and can be focused for individual eye. Blunt picket post and lateral cross wire reticules is standard. Field of vision at 100 yards is 40 feet. Length of scope, 10½ inches. Supplied without mounts.

No.	Wt. each	Each
Alaskan	8 ozs.	★$45.00

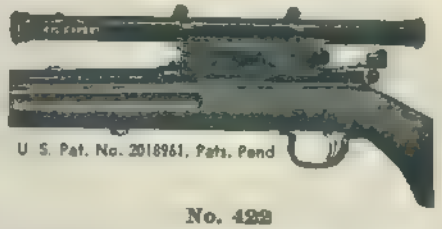
With Griffin and Howe Mounts

No.	Wt. each	Each
Alaskan	16 ozs.	★$70.00

One in a carton

NOTE:—When ordering Alaskan scope with G. & H. mounts, please specify make and model of rifle to which sight is to be fitted.

LYMAN EXPERT



No. 422

Designed for small bore rifles for all kinds of hunting at a moderate price. The optics have a magnification of about 4 power with a large diameter field of 25 feet at 100 yards range. Fitted with Bausch & Lomb lenses and standard cross hair reticules. Recommended only for rifles chambered for .22 short; 22 long; .22 long rifle rim fire cartridges and .22 Hornet Center fire cartridges. Adjustable for windage and elevation with knurled screws. Clicks are distinct to the ear, with graduated scale for sighting within close range. Two mounting screws securely fastens the mount, spaced 2¾ inches apart. The mount fits the rear base screw holes made for any Lyman scope. Length over all, 13 inches.

Always specify rifle to which scope is to be fitted.

No.	Net wt. each	Each
422	14 oz.	★$10.00

One in a carton.

WINCHESTER

No. 8

An 8-power telescope especially designed to fit the new Model 75 Winchester target rifle. 18 inches in length and ¾ inch diameter with eye relief of 1½ inches. New micrometer rear mount has click adjustments. Designed for universal focus at 200 yards and over. Complete with mounts

No.	Wt. each	Each
8	14 ozs.	★$9.50

One in a carton

Nos. 5 and 3

Designed especially for use on Winchester rifles, Model 67, 68 and 69 bolt action. Made in No. 5, 6-power or No. 3, 2¾-power, complete with mounts. Click thumb screw rear mount giving fine elevation and windage adjustments. Fine size, standard single cross hairs. Absolutely necessary to specify fully the model and caliber of the rifle on which scope is to be mounted. Complete with mounts.

Please specify make and model of rifle to which scope is to be fitted.

No.	Length	Wt. each	Each
5	16 in.	12 ozs.	★$7.50
3	13 in.	10½ ozs.	★ 5.75

One in a carton.

★Suggested factory resale price

FIRE EXTINGUISHERS

CARBON TETRACHLORIDE TYPE

PYRENE

Carried in 1-quart and 1½-quart sizes, complete with brackets. Two finishes—polished and nickel plated brass. Labeled by the Underwriters Laboratories. Compact, light, non-freezing; the liquid does not deteriorate. Especially suitable for homes, automobiles, motor boats, railway cars, power houses, etc. This extinguisher is the only type that can be safely used on electrical fires, without danger to the operator or damage to electrical equipment.

Pyrene installed on an automobile reduces fire insurance premium 15 per cent. It also reduces insurance rates when installed in electric cars, power houses, sub-stations, car barns homes, garages, etc.

Complete with brackets.

No			Capacity	Each
C-21	Pyrene	Polished brass	1 qt.	$14.00
C-24	Pyrene	Chromium plated	1 qt.	16.00
C-31	Pyrene	Polished brass	1½ qts.	17.00
C-32	Pyrene	Nickel plated	1½ qts.	18.50

AUTOMOBILE TYPE

PYRENE

This extinguisher of 1 pint capacity modeled after the 1-quart size has a special bracket for mounting on an automobile steering post above or below the instrument board—easy to reach, out of the way, instantly available. It will quickly extinguish any incipient fire originating in oil, gasoline, wood or upholstery. Non-freezing. Throws a steady continuous fire-smothering stream from a safe distance.

No.		Each
C-11-A	Brass Extinguisher, 1 pt. capacity, complete with bracket	$10.50
C-14-A	Chromium-plated Extinguisher, 1 pt. capacity, with bracket	12.50

If furnished with wall type bracket instead of above deduct $0.50 from list.

PYRENE FIRE EXTINGUISHING LIQUID

No.	Size can		Each
CR-1	1	pt.	$0.75
CR-2	1	qt.	1.50
CR-3	1½	qt.	2.25
CR-4	1	gal.	5.40

EXTRA BRACKETS

No.	For		Each
B-1	1	pt. size	$0.75
B-2	1	qt. size	1.00
B-4	1½	qt. size	1.50

PHOMENE

FOAM TYPE

This extinguisher is effective on all classes of fires, including oil, gasoline, naphtha, enamel, tar, wax, grease shellac, lacquers, inflammable solvents and chemicals.

Phomene ejects 22 gallons of tough, fireproof foam which spreads over the burning surface and cuts off the supply of oxygen. No matter what the burning material may be, liquid or solid. Phomene foam will float or spread over the surface, forming a tough, heavy blanket which is air-tight and fireproof. Once extinguished, the fire cannot reignite, because the foam blanket is still there; this is a very important feature in the extinguishment of the highly inflammable type of fire. Phomene foam does no damage to any kind of material, even delicate fabrics.

Labeled by the Underwriters' Laboratories.

Wt. empty, 26 lbs; wt. charged, 42 lbs.

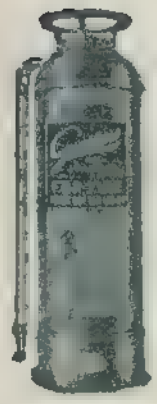
No.		Each
P-18	Phomene 2½-Gallon Extinguisher, polished copper, complete with charge and hanging hook	$20.00
PR-1	Extra Recharges, wt. 5 lbs.	1.60

FIRE EXTINGUISHERS

GUARDENE

SODA AND ACID TYPE

2½-Gallon Capacity



The Guardene, well designed and well built, embodies all the latest improvements in soda and acid extinguishers. There are few fires that a Guardene won't handle if it is used promptly. This extinguisher throws a stream 40 feet.

The Guardene is made of cold-rolled copper, burnished outside and heavily lined with non-corrosive metal. Each extinguisher is tested to 350 pounds per square inch. The actual working pressure is about 100 pounds.

To operate, tip the extinguisher upside down. To stop the operation, turn right side up

For use on vehicles and vessels, the Guardene Non-Slop (loose stopple type) is recommended.

The Guardene Extinguisher is labeled by the Underwriters' Laboratories and approved by the U. S. Steamboat Inspection Service and Factory Mutuals. Wt. empty, 21 lbs; wt charged, 40 lbs.

No.		Each
S-13	Guardene, non-slop type, copper finish, complete with charge	$20.40
SR-1	Extra Recharges, wt. 8 lbs.	.70

ESSANAY

SODA AND ACID TYPE

The 2½-gallon Essanay will extinguish incipient fires in free burning materials—such as wood, rubbish and textiles—where the cooling and quenching effect of a stream of water is of first importance. This extinguisher ejects a stream 40 feet in any direction. It should be protected against frost.

The three container units—shell, dome and bottom—are made of the finest quality cold-rolled copper. All seams are thoroughly sweated and heavily backed with solder. The side seam is riveted in addition to soldering.

As a further safeguard against corrosion, the interior is completely coated with a lead-alloy. Each extinguisher is tested at the factory to withstand a pressure of 350 pounds

To operate, the Essanay is tipped up-side-down. To stop the flow, it is turned right-side-up. It must be recharged immediately after use.

Inspected and labelled by Underwriters' Laboratories, and approved by the Factory Mutual Laboratories.

Height, 24 inches; weight, filled, 38 lbs.; shipping weight, 39 lbs.

No		Each
SX-13	Essanay 2½-gallon Extinguisher, polished copper, complete with charge	$18.00
SXR-1	Extra Recharges	.50

FASTFOME

FOAM TYPE

No. PX-13

Smothers fire particularly fires in oil, gasoline, naphtha, benzine, grease, shellac and flamable solvents. Whenever quantities of materials of an oily or highly flamable character are used or stored, the Fastfome is the most suitable type of extinguisher to install.

Although similar in size and appearance to the 2½ gallon Essanay Extinguisher the character of the stream and its method of fire action are entirely different. While the 2½ gal Essanay ejects only 2½ gallons of solution, the 2½ gallon Fastfome releases 22 gallons of tough fire-killing foam.

This foam spreads over the burning surface—liquid or solid—cuts off the supply of oxygen and forms a tough air-tight and fire-proof blanket. Once extinguished, the fire cannot reignite because the foam blanket is still there a very important feature in the extinguishment of highly-flamable liquid fires.

The outer shell, dome and bottom of the 2½ gallon Fastfome is the same as the 2½ gallon Essanay. It has a removable inner container of seamless-drawn copper tubing, entirely coated with a corrosion-resisting lead alloy.

The 2½ gallon Fastfome extinguisher, Industrial Type, is inspected and labeled by the Underwriters' Laboratories approved by the Factory Mutual Laboratories.

Height, 24 inches; weight, filled, 36 lbs.; shipping weight, 24½ lbs.

No.		Each
PX-13	Fastfome, 2½-gallon Extinguisher, polished copper, complete with charge	$18.00
PRX-1	Extra Recharges, wt. 5 lbs.	1.15

The WASP
DIVISION of SHEAFFER PEN

Quality — Style — Price

List Prices Subject to Catalog Discount—See Page 1A

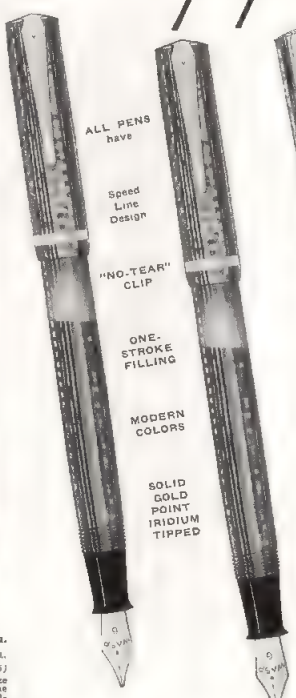
Clipper

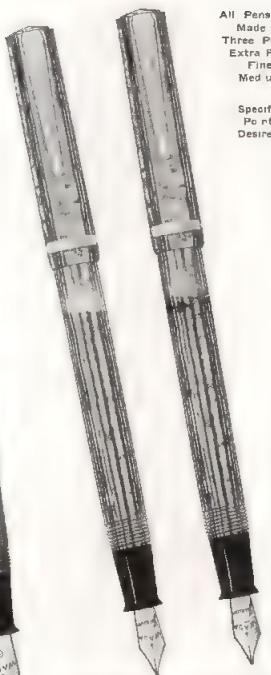
All Pens Are Made in Three Points Extra Fine Fine Medium

Specify Point Desired

Two-Way Point with Platinum Channel

12K Gold Point





Large Size
FP663 – $6.70 ea.
12 or more $6.00 ea.
(Suggested Retail $8.00)
The peak value in the popular priced field One-stroke vacuum fill Equipped with two-way point with platinum channel, assuring smooth even writing. Colors: Black, Grey Pearl, Brown Pearl, and Green-Pearl Specify color and point desired.

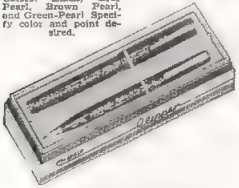
Large Size
FP664 – $5.30 ea.
12 or more $4.70 ea.
(Suggested Retail $6.95)
Wasp Clipper large size barrel Pen Vacuum one stroke fill. Visible writing fluid supply Colors Solid Black, or Grey, Brown or Grey Pearl Specify color and point desired

Standard Size
FP665 – $3.90 ea.
12 or more $3.50 ea.
(Suggested Retail $2.95)
A vacuum filled Pen which is a wise man's buy in this price field. Comes in modern colors of Solid Black, or Grey, Brown or Green Pearl. Specify color and point desired

Standard Size
FP666 – $5.30 ea.
12 or more $4.70 ea.
(Suggested Retail $3.95)
A sturdy reliable one-stroke vacuum fill pen that will give excellent service Comes in Solid Black, Grey, Brown or Green Pearl finish Specify color and point desired

Ladies' Pen
FP667 – $3.90 ea.
12 or more $3.50 ea.
(Suggested Retail $2.95)
Gracefully designed and the proper size for lady's use. Full visible writing supply and one-stroke vacuum fill. Colors Solid Black, Grey, Brown or Green Pearl. Specify Color and point desired

Standard Size
FP668 – $2.60 ea.
12 or more $2.30 ea.
(Suggested Retail $1.95)
One-stroke vacuum fill, dependable and an unbeatable buy at this price Colors Solid Black, or Grey Brown or Green Pearl Specify color and point desired.



FP670—Men's Set—$3.90 ea.
12 or more $3.50 ea.
(Suggested Retail $2.95)
A sensational value in a man's Pen and Pencil Set One stroke vacuum fill Pen with visible writing fluid supply. Standard size. Comes in Solid Black, or Grey, Brown or Green Pearl Specify color and point desired

FULL LENGTH VISIBLE

Skrip
THE SUCCESSOR TO INK

SUPPLY

Wasp Clipper Pens and Pencils are the standard of quality in the popular priced field, The Pens all have one-stroke filling, cleaning and emptying vacuum style All are equipped with GENUINE GOLD POINTS tipped with Iridium

Ladies' Set
FP669 – $5.30 ea.
12 or more $4.70 ea.
(Suggested Retail $3.95)
A beautiful pen and pencil set of exceptional value Pen is one-stroke vacuum fill and has visible writing fluid supply Comes in Solid Black, or Grey, Brown or Green Pearl Specify color and point desired

The WASP
DIVISION of SHEAFFER PEN

Desk Sets

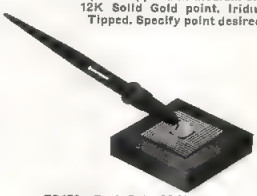
Clipper

List Prices Subject to Catalog Discount—See Page 1A

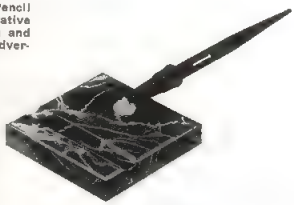
New Wasp Clipper Desk and Pen and Pencil Sets are modernly styled. They are decorative and built to give you lasting satisfaction and service. World-famous and nationally advertised pens of Guaranteed Quality.

All pens supplied in medium or fine 12K Solid Gold point. Iridium Tipped. Specify point desired.

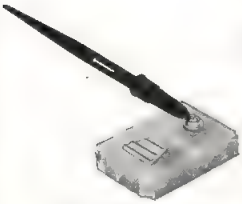
FP671—Pen & Pencil Set—$10.00 ea.
12 or more $9.00 ea.
(Suggested Retail $7.50)
A resplendent Wasp Clipper one-stroke vacuum fill pen of standard size with perfectly matched pencil. Made to give you real pleasure and service. Comes in Solid Black, or Grey, Brown or Green Pearl in attractive gift box. Specify Color and Point desired.



FP673—Desk Set—$3.90 ea.
12 or more $3.50 ea.
(Suggested Retail $2.95)
This attractive and modernly styled desk set has a black bakelite base, size 2" x 3", with black and silver trim. Equipped with Wasp Clipper pen. Packaged in beautiful gift box. Specify Point desired.



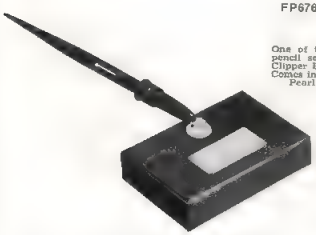
FP672—Desk Set—$6.70 ea.
12 or more $6.00 ea.
(Suggested Retail $5.00)
This single pen set is equipped with a Wasp Clipper Pen, with black and gold Italian marble base, size 4" x 4". Unusually attractive, and packaged in a beautiful gift box. Specify Point desired.



FP674—Desk Set—$5.30 ea.
12 or more $4.70 ea.
(Suggested Retail $3.95)
An unusually handsome desk set with a colored Pedrara Onyx base, gold colored trim. Size 2½" x 3½". Equipped with Wasp Clipper pen. Comes in attractive gift box. Specify Point desired.

FP676—Pen & Pencil Set—$6.70 ea.
12 or more $6.00 ea.
(Suggested Retail $5.00)
One of the most popular of all the pen and pencil sets. Attractive and sturdy. The Wasp Clipper Pen is standard size and vacuum filled. Comes in Solid Black or Grey, Brown or Green Pearl. Specify Color and Point desired.

FP675—Desk Set—$3.90 ea.
12 or more $3.50 ea.
(Suggested Retail $2.95)
This round Pedrara Onyx base is attractively trimmed in silver colored markings. Equipped with Wasp Clipper Pen. Diameter of base 3½". Packaged in attractive gift box. Specify Point desired.



FP677—Desk Set—$10.00 ea.
12 or more $9.00 ea.
(Suggested Retail $7.50)
A beautifully designed set with a black Carrera glass base, size 3" x 5". Equipped with Wasp Clipper pen. Gilt engraving plate on base. Makes an ideal gift. Comes in attractive gift box. Specify point desired.

FP678—Desk Set—$13.30 ea.
12 or more $12.00 ea.
(Suggested Retail $10.00)
An unusually attractive two pen desk set of Black and Gold Italian marble. Simple dignified style. Size of base 7" x 3½". Equipped with Wasp Clipper pens. Comes in attractive gift box. Specify Point desired.

Gold Medal PENS

UNCONDITIONALLY GUARANTEED

Gray
No. 138 Pen $5.50
No. 238 Set $9.50

Burgundy
No. 338 Pen $5.50
No. 438 Set $9.50

Green
No. 538 Pen $5.50
No. 638 Set $9.50

INK SUPPLY WINDOW

"ONE STROKE" Gold Medal Vacuum Pens

Black
No. 738 Pen $5.50
No. 838 Set 9.50
[No. 938 Prof. Size Pen 8.00 [Not Illustrated]

Burgundy
No. 1038 Pen $5.50
No. 1138 Set $9.50

Gray
No. 1238 Pen $5.50
No. 1338 Set $9.50

All GOLD MEDAL pens, regardless of grading writes "two-ways." Held in the regular position the pen will write in the grading specified. Reverse it for a finer line. Always smooth in any position. Specify your choice Fine, Medium or Stub.

A Beautiful Gift Box FREE with any set on this page.

MULTIPLE STROKE Gold Medal Vacuum Pen

Green
No. 1438 Pen $5.50
No. 1538 Set $9.50

FULL VIEW INK SUPPLY

TO FILL— JUST WIND IT

GOLD MEDAL Pens and Pencils are designed for durability and instant "touch-flow" writing ease. Modern styling and striking pearl colors further enhance their beauty. The pens are made of 14K solid gold tipped with the highest grade of hard iridium. Leakproof construction.

Gold
No. 1638 Pen $5.50
No. 1738 Set $9.50

Emerald
No. 1838 Pen $5.50
No. 1938 Set $9.50

Silver
No. 2038 Pen $5.50
No. 2138 Set $9.50

Vacuum Combination Pen Pencil. Extra large visible ink supply. Equipped with eraser and supply of extra leads

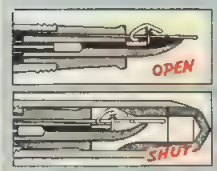
No. 2238 Silver $6.50
No. 2338 Emerald $6.50
No. 2438 Gold $6.50

FULL VIEW INK SUPPLY

THE PEN WITH THE AUTOMATIC INK LOCK

Quality is and always has been the watch-ward on "Gold Medal" pens. Science now adds a safety feature that seals the ink in the reservoir when pen is not in use.

The INK LOCK is automatic. It functions smoothly when the cap is screwed on, making the pen "leak-proof" when carried in the pocket or ladies' handbag.



Men's (Business)
Gold
No. 2538 Pen $ 7.00
No. 2638 Set 11.00
Emerald
No. 2738 Pen 7.00
No. 2838 Set 11.00
Silver
No. 2938 Pen 7.00
No. 3038 Set 11.00

Ladies' (Slenderized)
Emerald
No. 3138 Pen $ 7.00
No. 3238 Set 11.00
Gold
No. 3338 Pen 7.00
No. 3438 Set 11.00
Silver
No. 3538 Pen 7.00
No. 3638 Set 11.00

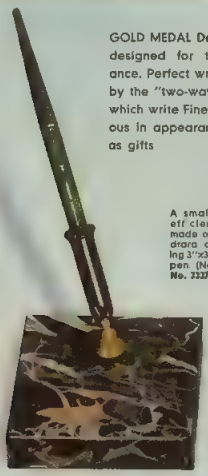
GOLD MEDAL PENS

GUARANTEED

GOLD MEDAL Desk Sets are carefully designed for trouble-free performance. Perfect writing ease is assured by the "two-way" non-scratch points which write Fine or Medium. Luxurious in appearance and unsurpassed as gifts

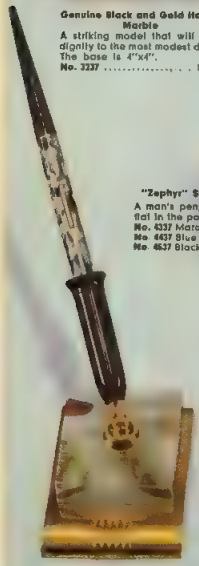
The modern style and design of the GOLD MEDAL fountain pens illustrated, is the result of continued endeavor on the part of our craftsmen to create the unusual.

A small but highly efficient set Base made of genuine pedrara onyx, measuring 3"x2" Glass black pen (Not Illustrated)
No. 3237 ..... $5.00



Genuine Black and Gold Italian Marble
A striking model that will add dignity to the most modest desk. The base is 4"x4".
No. 3237 ..... $9.00

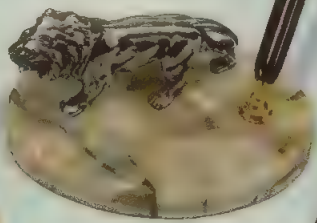
Genuine Black and Gold Italian Marble
The "Executive" This set will be right at home on the desk of any professional or business man. Equipped with a perfect writing pen and specially designed pencil, size of base 4"x8"
No. 3437 ..... $28.00



"Zephyr" $5.00
A man's pen, lies flat in the pocket.
No. 4337 Maroon
No 4437 Blue
No 4637 Black

"Petite" $7.50
Designed for women
No. 3937 Vein Pearl and Lavender
No. 4037 Vein Pearl and Blue
No. 4137 Vein Pearl and Green
No. 4237 Vein Pearl and Black

"Airline" $6.00
For today's modern man or woman.
No 3637 Black
No. 3737 Blue
No. 3837 Maroon



Pedrara Onyx Base
The majestic figure of a lion surmounts this 4"x6" genuine onyx base. Dignified and impressive for those who demand the best
No. 3037 ..... $19.50

A graceful and decidedly modern desk set, of genuine onyx cleverly mounted on an art metal base, especially designed for women
No. 3637 ..... $9.00

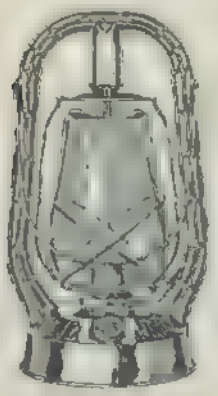
Genuine Brazilian Onyx
An extremely smart desk set gem like in its sparkle and luster The base is 2⅝"x3½", **No 3137 ..... $10.00**

Illustrations show ½ actual size.

DIETZ LANTERNS

COLD BLAST

STREAMLINE "MONARCH"



Hot Blast For Kerosene

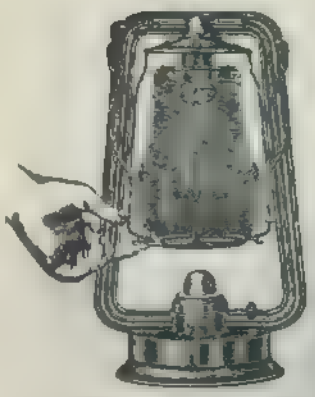
For many years Dietz "Monarch" lantern has been recognized as the finest No. 0 lantern. All drawn cold rolled steel, parts are made of coated thoroughly with grade "A" Charcoal Tin. To the well known storm-proof burning reliability of this lantern is now added new value in streamline modeling together with strutcual improvements of practical usefulness, such as the latest thru-tube method of attaching the bail, the fount of broader base, etc.

Specifications

Height 13½ in; light,4 C. Power Wick, ⅝ in.; Capacity, kerosene,16 oz.; Burns, 30 hours; Globe Dietz "Fitzall loc-Nob;" Burner, No. 411 (Winglock); Finish bright tin.

No.	Color globes	Height	Wt. doz.	Per doz.
Monarch	Clear	13½ in.	28 lbs.	$22.50
Monarch	Ruby	13½ in.	28 lbs.	26.50

"HY-LO"



Hot Blast For Kerosene

A Dietz lantern of world wide reputation. Dependable burning qualities together with practical but simple construction are factors that make the "Hy-Lo" popular for use wherever great public works, railroad, sewers, dams, etc. are in course of building.

Specifications

Height, 13½ in.; Light, 4 C. Power, Wick, ⅝ in.; Oil, 150° Kerosene; Burns, 30 hours; Globe, Dietz 'Fitzall Loc-Nob' Burner, No. 421 (Hinged); Finish, bright tin.

No	Color globes	Height	Wt. doz.	Per doz
Hy-Lo	Clear	13½ in.	27 lbs.	$22.00
Hy-Lo	Ruby	13½ in.	27 lbs.	25.50

Above, one dozen in a carton

Acme Inspectors

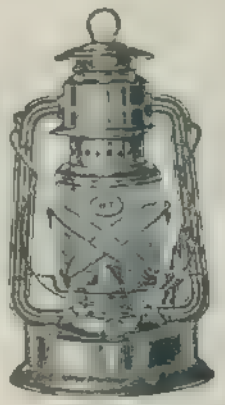
ACME INSPECTORS'

Dietz. For railroad car inspectors, etc. No. 651 steel wing lock burner, ⅝-inch wick. No. 0 globe. Bright tin finish. 20-candle power. Fount capicity, 20 hours. Silver reflector, 5 inches.

No	Height	Wt. doz.	Per doz
Acme Inspectors	15½ in.	78 lbs.	$60.00

One-half dozen in a carton.

Dietz D-Lite has No. 262 wing lock cone burner, 1-inch wick, Nustyle globe ten-candle power, 45-hour capacity fount



D-Lite

SHORT GLOBE

No.	Fount	Height	Wt. doz	Per doz
D-Lite	Tin	13¼ in.	36 lbs.	$31.00

One-half dozen in a carton

Junior

Dietz Junior. Dome shaped tin or brass fount, 15-hour capacity, No. 1 wing lock cone burner, ⅝-inch wick, globe lift inside of frame, 6-candle power. Takes Dietz Junior clear globes.

SMALL SIZE

No	Fount	Height	Wt. doz.	Per doz.
Junior	Tin	12 in.	24 lbs.	$23.75

One dozen in a carton

STREAMLINE "LITTLE WIZARD"

Cold Blast — Balanced Draft

The little lantern with the big light and low oil consumption has now been recreated in handsome streamlined modeling. All drawn parts are made from cold rolled steel, coated thoroughly with grade "A" charcoal tin. In addition to the retained features which have made this lantern celebrated new thru-tube bail for quality, there is a new thru-tube bail attachment, including automatic support for holding bail upright, when desired. The new oil fount is broad and very stable.

Nothing is better than a Dietz "Little Wizard."

Specifications

Height, 11⅛ in.; light, 6 c. power; wick, ⅝ in.; capacity, kerosene, 16 oz., burns, 30 hours; globe, Dietz "Little Wizard Loc-Nob"; Burner, No. 201 (Winglock); finish bright tin.

SHORT GLOBE—SMALL SIZE

No	Color globes	Wt. doz.	Per doz
Little Wizard	Clear	30 lbs.	$23.50
Little Wizard	Ruby	30 lbs.	28.00

One dozen in a carton.

Dietz Little Giant. Same as Little Wizard, but with extra large tin fount, 70-hour capacity. Height 11⅛ inches.

Little Giant

SHORT GLOBE—LARGE FOUNT

No.	Color globes	Wt. doz.	Per doz.
Little Giant	Clear	36 lbs.	$28.50
Little Giant	Ruby	36 lbs.	32.50

One dozen in a carton.

DEPT. 9

DIETZ LANTERNS

COLD BLAST

STREAMLINE "BLIZZARD"

Cold Blast
Balanced Draft

New value in graceful streamline modeling and other refinements, added to the features assuring stormproof reliability and high lighting power for which "Blizzard" is already famous. The streamlined curves shed wind and rain. There is also a broader, non-tip fount, ingenious pivoted bail that can't pull out, high efficiency burner, improved top, and resistant coating grade "A" charcoal tin in new process bright finish.

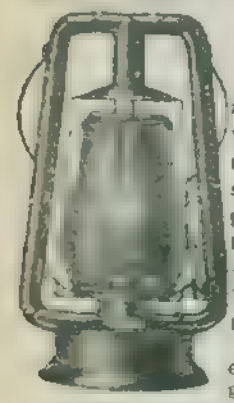
Specifications

Height, 14¾ in.; light, 10 c. power; wick, 1 in.; capacity, kerosene, 32 oz burns, 45 hours; globe, Dietz "Fitzall Loc-Nob"; burner, No. 262 (Winglock); finish, bright tin, with Terne Plate bottom

No.	Color Globes	Wt. doz.	Per doz.
Blizzard	Clear	38 lbs.	$32.50
Blizzard	Ruby	38 lbs.	37.00

One half dozen in a carton

RED GLOBE CONTRACTORS'



Red enamel frame and fount to prevent rust. Painted red globe. Made up specially for a low priced contractors' lantern. ⅝-inch wick. No. OR globe. 18-hour fount capacity

No 140-C as above except with clear globe.

No. 140-R—140-C

No	Height	Wt. per doz.	Per doz.
140-C	13¼ in.	28 lbs	$17.00
140-R	13¼ in.	28 lbs.	20.00

One dozen in a carton.

LANTERN GLOBES

LITTLE WIZARD

LITTLE WIZARD

Fits all small type short globe lanterns. Top, 3¼ in.; bottom, 2⅛ in.; height, 3⅛ in.

No.	Type	Wt. per carton	Per dozen
Little Wizard	Clear	29 lbs.	$3.50
Little Wizard	Ruby	29 lbs.	7.00

In cases of one and three dozen

D-LITE

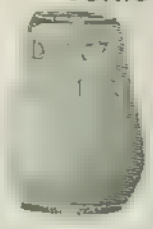
D-LITE

Fits all regular size short globe lanterns. Top, 4⅛ in.; bottom, 3⅞ in.; height 4⅝ in.

No.	Type	Wt. per carton	Per dozen
D-Lite	Clear	48 lbs.	$3.50
D-Lite	Ruby	48 lbs.	7.00

In cases of one and three dozen

JUNIOR COLD BLAST



JUNIOR

Lime glass; top, 2⅝ in.; bottom, 3¼ in.; height, 5¼ in. Fits Dietz Junior Wagon, Prisco Wagon Lamps and Dietz Little Star

No.	Type	Wt. per carton	Per dozen
Junior	Clear	57 lbs.	$3.50
Junior	Ruby	57 lbs.	7.00

In cases of one and three dozen

FITZ-ALL

FITZ-ALL

The new globe fits all styles of regular cold blast and tubular lanterns. Top, 2⅛ in.; bottom, 3⅞ in.; height, 6⅞ in.

No.	Type	Wt. per carton	Per dozen
Fitz-All	Clear	53 lbs.	$3.50
Fitz-All	Ruby	53 lbs.	7.00

In cases of one and three dozen

TUBULAR OR HOT BLAST

No. 00-R

Stained red lime glass; top, 2⅝ in.; bottom, 3⅜ in.; height, 6⅝ in. Fits all regular Hot Blast (Tubular) Lanterns except Junior.

Stained Red Globes

No.	Type	Wt. per carton	Per dozen
00-R	Stained Red	47 lbs	$4.00

In cases of three dozen.

RAILROAD

RAILROAD

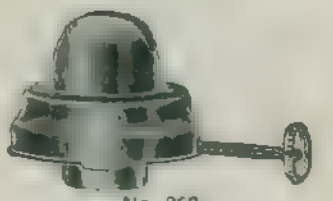
Lime glass. Top, 2½ in.; bottom, 3¼ in.; height, 5⅜ in. Fits all railroad lanterns, except Conductors' Nos. 395 and 396.

No.	Type	Wt. per carton	Per dozen
Railroad	Clear	68 lbs.	$4.00
Railroad	Ruby	68 lbs.	8.00

In cases of three dozen

LANTERN BURNERS

DIETZ



No. 262

Plain cone steel

No	Wt per doz	Per doz.
401	1½ lbs	$3.00
262	2½ lbs.	3.80
201	1½ lbs.	3.00

No. 401 is for ⅝-inch wick; fits Hylo and O K lanterns. No 262 is for 1-inch wick; fits No 2 Cold Blast regular and large fount, No. 2 Crescent, Blizzard and D-Lite lanterns. No. 201 is for ⅝-inch wick; fits Junior, Junior Wagon and Roadster lanterns

One dozen in a carton

LAMP BURNERS

EAGLE

NOS. 1 AND 2

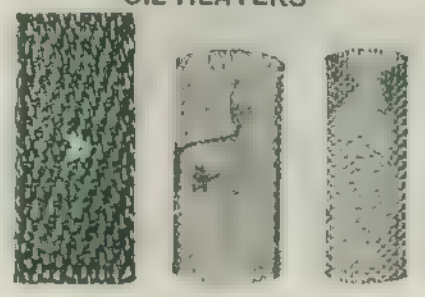
No. 3 fits No. 2 or No. 3 collar; takes No 3 or D wick.

No.		Wt per doz	Per doz
1	(or A)	1¼ lbs	$2.20
2	(or B)	1½ lbs	2.40
3	(or D)	lbs.	5.10

One dozen in a carton

WICKS

FOR LAMPS, LANTERNS AND OIL HEATERS



Nos. 1 to 3 **No. 2 Rochester and Rayo** **No. 3 Perfection**

No.		Size	Wt. per gross	Per gross
1	(or A)	⅝ in.	1¼ lbs.	$ 2.00
2	(or B)	1 in.	1½ lbs.	2.80
3	(or D)	1⅛ in.	3 lbs.	4.80
2	Rochester	1⅝ in	3 lbs.	14.40
	Rayo		5 lbs.	18.00
3	Perfection		21 lbs	37.50

One gross in a package

Gold Medal PENS

UNCONDITIONALLY LIFE

Gray
No. 138 Pen $5.50
No. 238 Set $9.50

Burgundy
No. 338 Pen $5.50
No. 438 Set $9.50

Green
No. 538 Pen $5.50
No. 638 Set $9.50

INK SUPPLY WINDOW

"ONE-STROKE" Gold Medal Vacuum Pens

Black
No. 738 Pen $5.50
No. 838 Set 9.50
[No. 938 Prof. Size Pen 8.00 (Not Illustrated)]

Burgundy
No. 1038 Pen $5.50
No. 1138 Set $9.50

Gray
No. 1238 Pen $5.50
No. 1338 Set $9.50

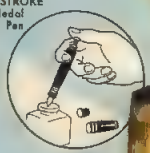
All GOLD MEDAL pens regardless of grading, write "two-ways." Held in the regular position the pen will write in the grading specified. Reverse it for a finer line. Always smooth in any position. Specify your choice Fine, Medium or Stub.

A Beautiful Gift Box FREE with any set on this page.

MULTIPLE STROKE Gold Medal Vacuum Pen

Green
No. 1438 Pen $5.50
No. 1538 Set $9.50

FULL VIEW INK SUPPLY



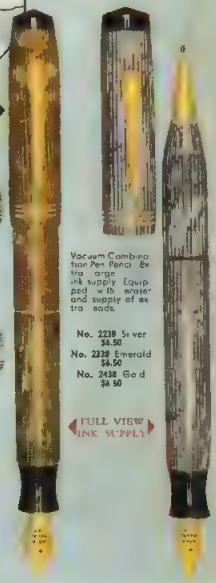
TO FILL— JUST WIND IT

GOLD MEDAL Pens and Pencils are designed for durability and instant "touch-flow" writing ease. Modern styling and striking pearl colors further enhance their beauty. The pens are made of 14K solid gold tipped with the highest grade of hard iridium. Leakproof construction.

Gold
No. 1638 Pen $5.50
No. 1738 Set $9.50

Emerald
No. 1838 Pen $5.50
No. 1938 Set $9.50

Silver
No. 2038 Pen $5.50
No. 2138 Set $9.50



Vacuum Combination Pen-Pencil. Extra large ink supply. Equipped with eraser and supply of extra leads.

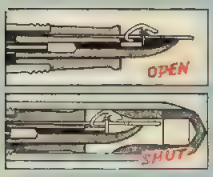
No. 2238 Silver $6.50
No. 2338 Emerald $6.50
No. 2438 Gold $6.50

FULL VIEW INK SUPPLY

THE PEN WITH THE AUTOMATIC INK LOCK

Quality is and always has been the watch-word on "Gold Medal" pens. Science now adds a safety feature that seals the ink in the reservoir when pen is not in use.

The 'INK-LOCK' is automatic. It functions smoothly when the cap is screwed on, making the pen "leak-proof" when carried in the pocket or ladies' handbag.



Men's (Business)
Gold
No. 2538 Pen . . $ 7.00
No. 2638 Set . . 11.00
Emerald
No. 2738 Pen . . 7.00
No. 2838 Set . . 11.00
Silver
No. 2938 Pen . . 7.00
No. 3038 Set . . 11.00

Ladies' (Slenderized)
Emerald
No. 3138 Pen . . $ 7.00
No. 3238 Set . . 11.00
Gold
No. 3338 Pen . . 7.00
No. 3438 Set . . 11.00
Silver
No. 3538 Pen . 7.00
No. 3638 Set 11.00

NATIONALLY KNOWN

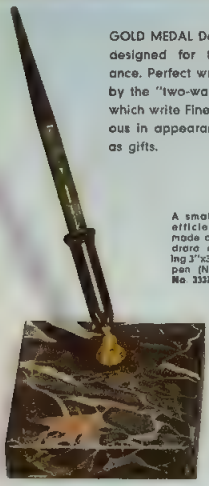
GOLD MEDAL PENS

UNCONDITIONALLY LIFE GUARANTEED

GOLD MEDAL Desk Sets are carefully designed for trouble-free performance. Perfect writing ease is assured by the "two-way" non-scratch points which write Fine or Medium. Luxurious in appearance and unsurpassed as gifts.

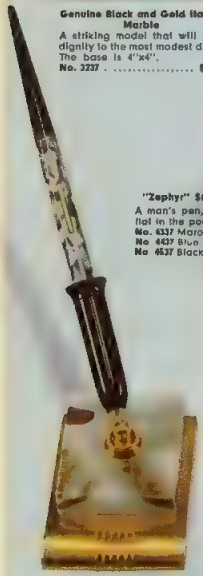
The modern style and design of the GOLD MEDAL fountain pens illustrated, is the result of continued endeavor on the part of our craftsmen to create the unusual.

A small but highly efficient set. Base made of genuine pedara onyx, measuring 3"x3". Gloss black pen (Not illustrated)
No 3337 . ... .$5.00

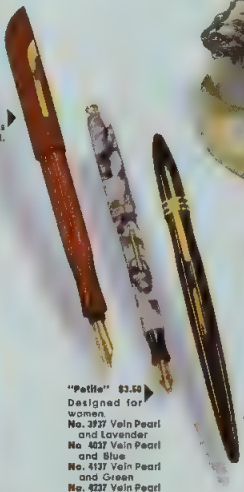


Genuine Black and Gold Italian Marble
A striking model that will add dignity to the most modest desk. The base is 4"x4".
No. 3237 . ..... $9.00

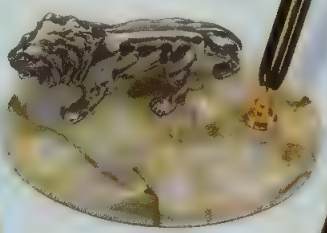
Genuine Black and Gold Italian Marble
The "Executive" This set will be right at home on the desk of any professional or business man. Equipped with a perfect writing pen and specially designed pencil, size of base 4"x8".
No. 3437 ..... $30.00



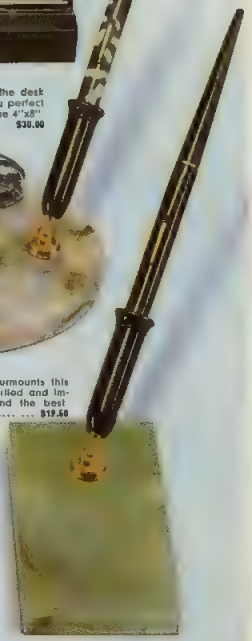
"Zephyr" $6.00
A man's pen, lies flat in the pocket.
No. 4337 Maroon
No 4437 Blue
No 4637 Black



"Petite" $3.50
Designed for women.
No. 3937 Vein Pearl and Lavender
No 4037 Vein Pearl and Blue
No. 4137 Vein Pearl and Green
No. 4237 Vein Pearl and Black



Pedrara Onyx Base
The majestic figure of a lion surmounts this 4"x6" genuine onyx base. Dignified and impressive for those who demand the best
No. 3037 ..... $19.50



"Airline" $6.00
For today's modern man or woman
No. 3437 Black
No. 3737 Blue
No. 3837 Maroon

A graceful and decidedly modern desk set, of genuine onyx cleverly mounted on an art metal base, especially designed for women.
No. 3537 ....$9.00

Genuine Brazilian Onyx
An extremely smart desk set gem-like in its sparkle and luster. The base is 2¾"x3½"
No. 3137 ....$10.00

Illustrations show ½ actual size.

HARVARD TIMERS

1732D... Decimal Dial, 30 Minute... $21.00
Register, start, stop for time out, and continues from crown. Push pin on side for fly back. 100 second dial. 7 Jewel movement, nickel case. For mechanical and other uses.

1729A... 1/5 Second, 30 Minute... $18.00
Register, start, stop and fly back from crown. 7 Jewel lever movement, nickel case. For all straight and general timing.

1732S... 1/5 Second, 30 Minute... $21.00
Register, start, stop for time out, and continues from crown. Push pin on side for fly back. Two dial readings. 7 Jewel movement. Nickel case. For foot ball, basket ball, boxing or mechanical purposes.

1721... 1/10 Second, Start, Stop... $21.00
And fly back from crown, 15 minute register, 7 jewel movement. Nickel case. For sport or mechanical use.
1733... Same with side button... $22.50
For fly back as on watch 1732.

173...1/5 Second Chronograph... $43.00
15 jewels, 30 minute register, start, stop and continue by push button on right side for time out. Button on left for fly back. Suitable for most all class of timing.

1723... 1/5 Second Chronograph... $36.00
Start, stop and fly back from crown. 30 minute register, 7 jewel movement, nickel case.
With side button for time out
166. Same as 1723. With yellow $45.00
[illegible]

1743... One Hour, Decimal... $22.50
Timer. 30 minute register, sweep hand makes one revolution in 36 seconds. Subdivision is 100th of hour. 7 Jewel lever movement, nickel case.

1[illegible] Chronograph... $[illegible]
15 jewels, 30 minute register, start, stop and continue by push button on right side for time out. Button on left for fly back. Used also for aviation, boating, automobiling and for photography.
17[illegible] Same, Gold Filled Case... $[illegible]

1726... 7 Jewel Split Second...
30 minute register, continuous running balance, start, stop and fly back from crown. Side button for split second hand, nickel case.
1737... Same, 15 Jewel... $60.00
166... Same, Gold Filled Case... $85.00
15 jewel.

HARVARD TIMERS

1720B 1/5 second, 30 minute
Register, start, stop and flyback from crown. 7 jewel lever movement, two dial readings nickel case. For straight timing

1722A 1/5 second, 30 minute $21.00
Register, start, and stop for time out by sliding lever on side of watch, press crown for flyback, 7 jewel lever movement, nickel case, suitable for football, boxing, or wherever time out feature is required.

1722D Decimal Dial, 30 minute $21.00
Register, start, and stop for time out by sliding lever on side of watch, press crown for flyback, 7 jewel lever movement, nickel case, suitable for mechanical uses.

1780 1/5 second, 30 minute $10.50
Register, start, stop and flyback from crown. Roskopf model, nickel case. An inexpensive timer for ordinary use

1780/3 1/10 second, 30 minute $12.75
Register, start, stop and flyback from crown. Roskopf model, nickel case. Suitable for mechanical purposes

Yachting Timer $24.00
7 jewel lever movement, nickel case, dial marked in minutes, with five minute register, dial marking reversed to regular timer, for yachting purposes, very essential for maneuvering in boat races

1780/2 1/5 second, 30 minute $12.00
Register, start, stop for time out, and continue from side button, press crown for flyback Roskopf model, nickel case

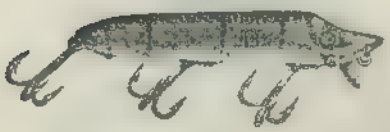
1783 Yachting Timer $12.75
An inexpensive timing watch which is very essential for boat races. Has 20 minute register and dial marked in reverse, just opposite to dial on regular timer

1744 Production Timer $22.00
Numbers 1 to 0 in large circle on dial are each 1/10 of a minute. The other numbers both large and small around large circle designate quantity that can be made in a hour. 7 jewel lever movement, nickel case, small 30 minute register

MINNOWS

HEDDON'S

VAMP



NOS. 7509-D AND 7509-M

Flat-nosed to resemble the baby pike. Fitted with three nickel-plated treble hooks and metal tip which provides additional diving feature. Enameled in natural fish colors. Length, 4½ inches. Weight, ⅝ ounce.

No.	Color	Per doz.
7509-D	Green scale	$16.00
7509-M	New pike scale	16.00

Weight per carton, 1¾ lbs.

TAD POLLY

NOS. 5000 TO 5009-D

A favorite minnow for small-mouth bass. Fitted with two nickel-plated double hooks. Floats when at rest, dives and runs rather deep when retrieved. Length of body, 3⅜ inches. Weight, ⅝ ounce.

No.	Color	Per doz.
5000	Fancy green back	$16.00
5001	Rainbow	16.00
5002	White body, red eyes and tail	16.00
5009-B	Frog coloration	16.00
5009-D	Green scale	16.00

Weight per carton, 1½ lbs.
Above, one in a box, one dozen in a carton.

RIVER RUNT SPOOK

FLOATING TYPE
Nos. 9432 to 9439-XRS

The floating type jointed River Runt Spook. Transparent body with indestructible finish. Length 3¾ inches Weight ¾ ounce.

No.	Color	Per doz
9432	White, Red head	$20.00
9439-L	Perch Scale	20.00
9439-M	Pike Scale	20.00
9439-P	Shiner Scale	20.00
9439-XRG	Green Shore	20.00
9439-XRS	Silver Shore	20.00

Another "FISHFLESH" Bait

Heddon
"RIVER-RUNT-SPOOK"
Semi-Transparent Indestructible Finish

FLOATING TYPE
Another "FISHFLESH" Bait

The floating type of River Runt minnow. Length 3⅜ inches, weight 3/5 oz Otherwise same as No. 9110 series.

No.	Color	Per doz.
9409-GW	Glow Worm	$16.00
9409-XRS	Silver Shore	16.00
9409-XRG	Green Shore	16.00
9402	White, Red Head	16.00
9409-L	Perch Scale	16.00
9409-M	Pike Scale	16.00
9409-R	Natural Scale	16.00
9409-P	Shiner Scale	16.00

Above, one in a box, one dozen in a carton
Weight 1 lbs

RIVER RUNT SPOOK

SINKING TYPE

A small, compact and lively lure. Very effective for black bass and other game fish. A slow sinking bait with a wriggling motion. Length, 2⅝ inches, net weight, ½ ounce. Semi-transparent, indestructible finish.

No.	Color	Per doz.
9112	White, Red head	$16.00
9119-XRG	Green Shore	16.00
9119-XRS	Silver Shore	16.00
9119-L	Yellow Perch	16.00
9119-M	Pike	16.00
9119-P	Shiner Scale	16.00

RIVER RUNT

NOS. 112 TO 119-R

A small, compact, lively lure for light rods, with metal lip construction. A slow-sinking bait with attractive wiggling motion. Fitted with two nickel-plated treble hooks. Length, 2⅝ inches; weight, about ½ ounce.

No.	Color	Per doz.
112	White and red	$18.00
119-N	Red dace scale	18.00
119-R	Natural scale	18.00

Above, one in a box, one dozen in a carton
Weight 1 lb

ORIGINAL DOWAGIAC

NOS. 100 TO 159L

Nos. 100 to 109L

A sinker minnow with spinner blades front and rear Fitted with three treble hooks Length of body 2⅝ inches and weight 2/3 oz.

No.	Color	Per doz
100	Fancy green back, white belly	$16.00
101	Rainbow	$16.00
109D	Green scale	16.00
109L	Shiner scale	16.00

Nos. 150 to 159L

Same as No. 101, but fitted with five treble hooks. Length of body, 3⅜ inches and weight ⅝ oz

No.	Color	Per doz.
150	Fancy green back, white belly	$16.00
151	Rainbow	16.00
159D	Green scale	16.00
159L	Shiner scale	16.00

MINNOWS

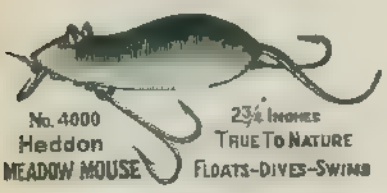
HEDDON'S
FLAP-TAIL JR.

An excellent casting minnow for light rod users. A surface lure with metal tail piece and fitted with one treble hook in front and one double hook in rear. The mouse type is very life like with fur finish, beady eyes, ears and whiskers. Length 3¼ inches, weight ⅝ oz

No.	Color	Per doz
7110BM	Brown Mouse	$16.00
7110GM	Gray Mouse	16.00
7112	White body, red head	16.00
7119L	Perch Scale	16.00
7119P	Shiner Scale	16.00

One in a box. Weight per doz. 1¼ lbs.

MEADOW MOUSE MINNOW



Nos. F4000GM to 4000GM

Nos. F4000GM and F4000BM

A "fur-finish" mouse, lifelike in shape, which has a coat of fur that looks like a real mouse. Floating type, dives when retrieved and swims lively. Fitted with two treble hooks. Length 2⅝ inches and weight 2/3 oz.

No.	Color	Per doz
F4000GM	Gray Mouse	$16.00
F4000BM	Brown Mouse	16.00

Nos. 4000BM and 4000GM

Enameled finish with double hook on body and single hook at tail.

No.	Color	Per doz.
4000BM	Brown Mouse	$16.00
4000GM	Gray Mouse	16.00

Above, one in a box.

Weight per doz. 1¼ lbs.

HEDDON'S
MUSKY KING

No. 296-NP

"King" in action and results. Metal body fitted with No. 6/0 Siwash hook, covered with a red feather. Spinner blade attached near hook and another spinner blade on stainless wire leader. Body length, 2¾ inches. Net weight, ⅝ oz.

No.	Color	Per doz.
296-NP	Nickel plated	$12.00

One in a box.

SOUTH BEND
FISH-ORENO

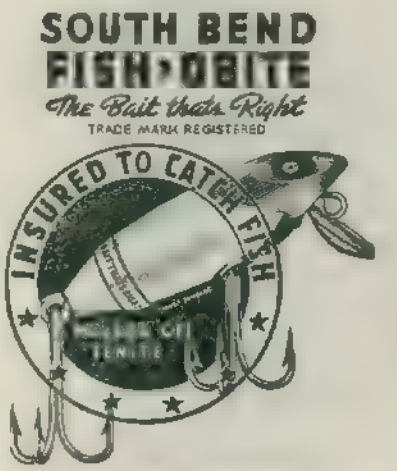
No. 953-RH

The bait with the manufacture's guarantee that it will catch fish. Highly polished nickel head plate which sinks the bait at the rate of two feet per second. Fitted with two extra strong, highly nickel-plated treble hooks. Wire leader attached to minnow. Length, 3½ inches. Weight, ⅝ ounce.

No.	Color	Per doz.
953-RH	White body, red head	$16.00

One in a box; one dozen in a carton. Weight per carton, 1½ lbs.

FISH-OBITE ASSORTMENT



No. 1991 Assortment

Molded of Tenite, a tough and durable plastic material that is practically indestructible. Removable stainless steel pin extends through body, holding the two treble hooks in place. Equally effective for casting or trolling and sinks at the rate of 1½ feet per second. Insured to catch fish or give complete satisfaction. Length of body, 2⅝ inches overall. Wt. ½ oz. Each assortment contains one each of 12 popular finishes in display box.

Asst. No	Wt. per asst.	Per asst.
1991	26 ozs.	$16.00

Sold by assortment only

MIDY ORENO ASSORTMENT

No. E968 Assortment

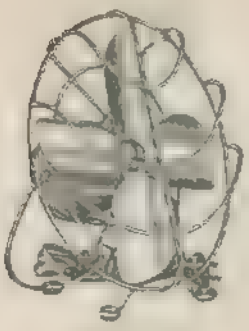
A lightweight casting lure frequently used with sinker. Mounted one dozen assorted popular finishes on an easel display card. Fitted with two treble hooks. Length 2¼-inches. Weight ⅝-oz.

Asst. No.	Wt. per asst.	Per asst.
E968	18 ozs	$9.60

Sold by assortment only.

ELECTRIC FANS

KWIKWAY



No. K-150

8-Inch Non-Oscillating

Non-radio interfering motor. Green baked enamel housing with bright plated blades and guard. Heavy wire easel adjusts to any position. 110 volts, 60 cycle.

No.	Wt. each	Each
K-150	4 lbs.	$1.95

1 to 5, KKS — 6 or more, EG
[illegible] in a package

No. K-151

8-Inch Non-Oscillating

A revelation in convenience. This ideal every purpose fan can be placed practically anywhere. It stands or hangs.

Motor, efficient with smooth quiet operation. Housing finished in frosted black baked enamel. Switch, convenient On and Off switch at rear of fan. Blades, designed for rapid air delivery. Brightly polished chrome. Guard, appealing new design [illegible] heavy chrome plated wire. Base multi-service base. Sturdy set screw for quick adjustment to a variety of positions. Hang from wall, back of chair, or where desired. 110 volts, 60 cycle

No.	Wt. each	Each
K-151	3 lbs.	$2.50

1 to 5, KHA — 6 or more, KOS

No. Z-156

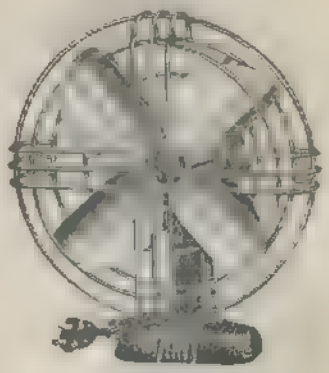
8-Inch Non-Oscillating

Induction non-radio interfering motor. Blades and guard, bright plated. Cast metal base, adjustable. Green enamel finished. On and Off switch on rear of fan. 110 volts, 60 cycles.

No.	Wt. each	Each
Z-156	4 lbs.	$2.40

1 to 5, KHS — 6 or more, KKG
One in a carton.

KNAPP-MONARCH
KOLD-AIR



Nos. 76-9, 77-9 and 78-9

8-Inch Non-Oscillating

Non-radio interfering motor. Chrome plated blades and guard. Cast base, brown baked finish. On and Off switch. 110 volts, 60 cycles.

No.	Wt. each	Each
76-9	6 lbs.	$3.50

1 to 11, HKG — 12 or more, HKE

No. 77-9

8-Inch Oscillating

Same as No. 76-9, except oscillating.

No.	Wt. each	Each
77-9	6¾ lbs.	$5.95

1 to 11, HEE — 12 or more, HAO

No. 78-9

10-Inch Oscillating

Same as No. 77-9, except 10 inch size.

No.	Wt. each	Each
78-9	10 lbs.	$7.95

1 to 11, GHH — 12 or more, NEA
One in a carton

AUTO FAN

No. 84-8 — With Rubber Blades

Removes ice, sleet or steam from windshield. Quickly installed. A sturdy built fan of exclusive design. Safe, flexible rubber blades. Mounted on universal ball joint. Minimum amount of current used. Two-speed switch gives moderate air delivery for mist and frost while high speed provides for icy windows and stuffy interiors. Complete with necessary equipment. Easily installed. Non-glare brown enamel finish.

2.8 amps., 6 volts, D.C. only. Individually packed in colored merchandising carton.

No.	Wt. each	Each
84-8	2¼ lbs.	$3.95

OHA
Six in a carton

RUBBER BLADE

No. 902-9

8-Inch Non-Oscillating

Blades made of flexible brown rubber. Needs no guard. Powerful induction motor, non-radio interfering. Self lubricating bearings. Tubular base, chrome plated. Set screw at top near housing to adjust tilt to any angle. On and Off switch. 110 volts, 60 cycle.

No.	Wt. each	Each
902-9	5½ lbs.	$4.95

1 to 11, HHO — 12 or more, HSE

One in a carton.

No. 93-9

No. 93-9 — 10-Inch Non-Oscillating

Flexible, brown rubber blades. Mounted in rigid center. Needs no guard for safety. No radio interference. Self-lubricating bearings. Mounted in die case frame for rigid construction. Oscillating mechanism fully enclosed. Just turn knob to right for oscillating setting. Turn to left for stationary. Switch, underwriters' inspected. High, medium, or Off. Sturdy base. Frosted brown baked finish. Rubber supports. Tilts to any up or down angle. 110 volts, 60 cycle

No.	Wt. each	Each
93-9	14 lbs.	$12.95

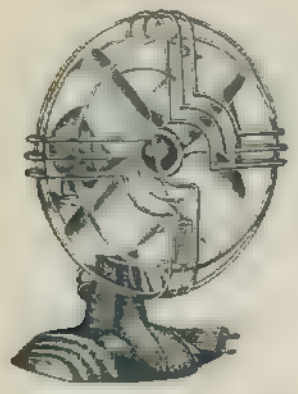
1 to 11, MBM — 12 or more, AEE

One in a carton

ELECTRIC FANS

KNAPP-MONARCH

JACK FROST



Nos. 90-9, 91-9 and 92-9

Speedy, powerful fan designed for high efficiency Modern streamlined airflow design.

Powerful, efficient motor, no radio interference. Self-lubricating bearings Completely enclosed in streamlined housing. Exclusive design blades. Shaped for greatest possible air dispersement. Quiet performance. Polished chrome plated finish. Guards chrome plated, heavy wire, ample safety protection, modern streamline design. Switch conveniently located. On and Off switch at rear of housing away from blades Base sturdy cast metal. Very stable. Frosted brown baked finish Rubber supports to prevent scratching

Adjusts to any up or down angle with sturdy set screw. 6-foot flexible brown rubber cord and plug 110 volt, 60 cycle.

No. 90-9 — 8-Inch Non-Oscillating

No.	Wt. each	Each
90-9	7½ lbs.	**$3.95**

1 to 11, ORG — 12 or more, ONV

No. 91-9 — 8-Inch Oscillating

No.	Wt. each	Each
91-9	8 lbs.	**$6.95**

1 to 11, NGR — 12 or more, NHN

No. 92-9 — 10-Inch Oscillating

No.	Wt. each	Each
92-9	11¼ lbs.	**$8.95**

1 to 11, RSX — 12 or more, GGE

One in a carton

JACK FROST DE LUXE

Nos. 95-9 and 97-9

Super efficient. Powerful, quiet operation. Designed with all the grace and beauty of modern streamlined airliners.

Powerful motor. No radio interference Self-lubricating bearings Mounted in accurate sturdy die cast frame for a more rigid and stable construction

Torrington designed blades, designed for maximum air delivery with smooth, quiet performance. Highly polished aluminum

Completely enclosed oscillating mechanism Simplified adjustment. Just a twist of the knob to right for oscillating setting —a twist to left for stationary

Chrome plated guard of sturdy wire Ample safety protection.

Ornamental modern designed. Underwriters' Inspected switch with two speeds, "High," "Medium" and "Off."

Balanced, sturdy cast metal base, very stable. Frosted brown baked finish. Rubber supports to prevent scratching.

Fan tilts to any up or down position with simple set screw adjustment. 6 foot flexible brown rubber cord and plug

No. 95-9 — 10-Inch Oscillating

No.	Wt. each	Each
95-9	15 lbs.	**$14.95**

1 to 11, KSXS—12 or more, EHN

One in a carton

No. 97-9 — 12-Inch Oscillating

No.	Wt. each	Each
97-9	22 lbs.	**$18.50**

1 to 11, KOHE—12 or more, KKGR

One in a carton.

JACK FROST CIRCULATOR TYPE

No. 96-9 — 10-Inch Oscillating

Non-radio interfering motor with self-lubricating bearings. Heavy wire guards, chrome plated. Pedestal frosted brown finish, adjustable from 3 ft. 3 inches to 4 feet 5 inches

Motor mounted in accurate die cast frame. Gives more rigid construction Powerful and efficient. Self-lubricating bearings. No radio interference

Blades are Torrington design for maximum air delivery with smooth, quiet operation. Highly polished aluminum

Oscillating mechanism completely enclosed. Simplified adjustment. Turn knob to right for oscillating setting, to left for stationary.

Polished chrome plated heavy wire guard. Modern streamline

Two-speed switch. High, Medium and Off. Underwriters' Inspected. Conveniently located.

Heavy cast metal base. Very stable. Frosted brown baked finish Fan tilts up or down as desired with sturdy set screw adjustment. 8-foot brown rubber cord and grip plug.

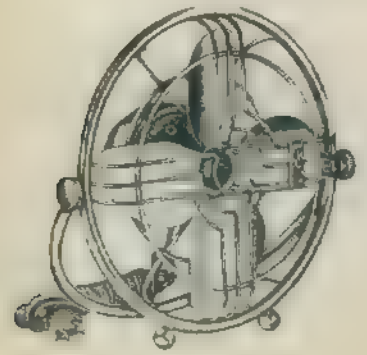
110 volts, 60 cycles

No.	Wt. each	Each
96-9	26½ lbs.	**$12.95**

1 to 11, MRM — 12 or more, AEE

One in a carton.

JACK FROST DE LUXE



No. 901-9

8-Inch Non-Oscillating

An entirely new motif in styled efficiency. A dignified fan for summer comfort.

Blades, highly polished chrome finish Designed for quiet performance and greatest possible air dispersement. Motor, powerful. No radio interference. Self-lubricating bearings. Enclosed in streamlined housing Guard, highly polished chrome. Impressive design in style and utility. Unusual tubular guard serves also as base, giving ample safety protection. Switch, On and Off Conveniently located at rear of fan. Base, polished chrome tubular construction. Adjusts to tilt in any position. 110 volts. 60 cycle.

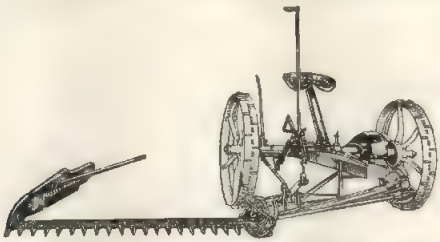
No.	Wt. each	Each
901-9	5½ lbs.	**$4.95**

1 to 11, RHO — 12 or more, HSF

One in a carton

MOWING MACHINES

MASSEY-HARRIS "OIL-BATH", TWO-HORSE, VERTICAL LIFT



Precision Built for Smooth Running and Clean Cutting

A new mower—quieter, smoother running, easier pulling, cleaner-cutting and longer-lasting. Only two sets of gears, enclosed in gear case and running in oil. Not only the four gears, but the crankshaft and axle as well are lubricated from the oil bath. Washers held snug by spring pressure on crankshaft and axle prevent oil leakage. Grease cup lubrication at both pivot and hinge joints.

Bulk of gear weight is back of axle, preventing down drag on the pole and eliminating neck weight. High grade ball bearings and heavy-duty roller bearings give smooth, efficient operation.

Six-point clutch engages instantly without lost motion; knife action is instantaneous with that of horses. A new precision lined cutting bar, developed by many exacting tests, gives free knife action and cleaner cutting with no binding or clogging. Cutter bar can be carried heavy or light on ground as desired.

Strong, sturdy frame is well braced and has push rod in correct position for greater effectiveness. Extra large 34 in. wheels are well lugged to give good traction and prevent side slip and are equipped with adjustable washers. Latchless levers are easy and convenient to operate. Comfortable seat with double leaf seat spring adds to riding comfort.

Wide 57 in. Tread. Complete with 2 Sets of Knives, 2-Horse Hitch, Neckyoke and Tool Kit

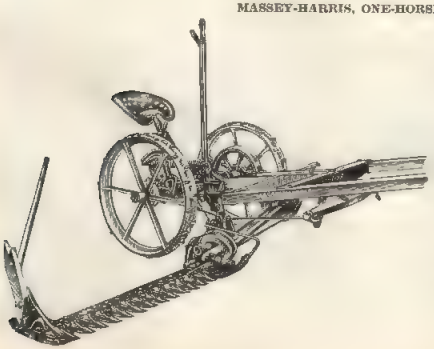
Nos.	33–4½	33–5
Cutting width, ft.	4½	5
Shipping weight each, lbs.	859	867
With Regular Guards, Each	**$235.50**	**239 00**
With Rock Guards, Each	**241.50**	**245 00**

Tractor Hitches

	Each
Tractor Hitch- For No. 33 mowing machine, for tractor operation, weight each 50 lbs.	**$33.00**

Open stock.

MASSEY-HARRIS, ONE-HORSE, VERTICAL LIFT



For Small Farms

A handy, one-horse mower, ideally adapted for small farms, parks, golf courses, cemeteries and other similar purposes.

Main frame is made in one piece. It is light yet very strong and on account of its scientific design, distributes the strain evenly. The frame forms a rigid mounting for the working parts which are maintained in perfect alignment, making an easy, smooth-running mower. Roller bearings in cages minimize the friction of the main axle. Crankshaft has two separate removable bushings.

Large 28 in. wheels with 3 in. faces are well lugged to prevent side slip and give good traction.

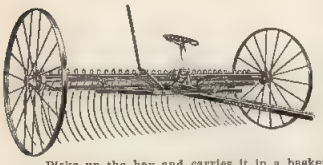
Narrow 37 in. Tread. Complete with 2 Sets of Knives, Shafts, Singletree and Tool Kit

	Each
No. 24-B—3½ ft. wide cut; shipping weight each 583 lbs.	**$193.50**

Open stock.

HAY DUMP RAKES

MASSEY-HARRIS



Automatic Dump

Stiff, steel angles are used for both the rake head and the draw frame. The latter supports the seat and is connected with the former by substantial steel hinges so placed that its weight and that of the driver are carried near the wheels where the strength is greatest.

All operation is controlled with the feet. When the basket is dumped the teeth may be held in the raised position or again allowed to return to their work It is also possible to hold the teeth tight around the hay for gathering a large windrow.

Picks up the hay and carries it in a basket; it is not necessary to drag the hay through the dust and dirt and pick up all the trash. Equipped with a basket balance spring and floating tooth at each end to prevent rolling of the hay.

Extra heavy and well constructed of very best materials. Heavy staggered spoke wheels with removable boxing. Wheels toe in, which makes steering easier, lessens pole slap and reduces the draft.

Complete with Combination Pole and Shafts

Nos.	10–8	10–9	10–10
Width, ft.	8	9	10
Number of teeth	24	28	32
Diameter of teeth, in.	¾	¾	¾
Shipping weight each, lbs.	400	423	445
Each	$117.00	120.00	123.00

Open stock.

COMBINED SIDE DELIVERY RAKE AND TEDDER

MASSEY-HARRIS

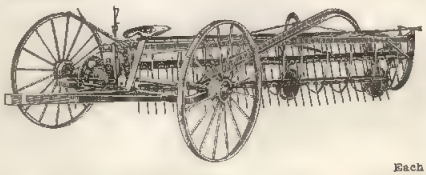
Two implements in one. Works more rapidly than a dump rake.

Strong, carbon-steel angle frame, well braced. Raking cylinder carried in detachable, easy-running bearings.

Simplified gear arrangement makes operation smooth and quiet in performance.

Convenient lever controls raking cylinder. Low speed position for raking. High speed gear for tedding

Notched lever for adjusting angle of raking teeth.



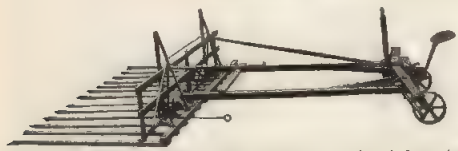
Each

No. 8—9½ ft. cylinder for hay, 46 in. steel wheels, 2½ in. tires, 2 caster wheels, long pole; wt. each 960 lbs. $327.00

Open stock.

POWER LIFT SWEEP RAKES

WESTERN FOUR WHEELED, WITH PUSH-OFF ATTACHMENT



Made of absolute clear timber, iron and steel. The width is 12 feet, the teeth are 8 feet, oiled and metal pointed, the axle is a 2 inch steel pipe; back piece on teeth is 3x4 inches. The push beams are 3x4 inches. The eveners, the rear cross piece, the lever and the lever rest, are all made of clear, tough oak. The wheels are 18 inches in diameter with a 4 inch rim and have a one-piece boxing The sweep has a steel rod truss which keeps the outside teeth and parts of the sweep from sagging. Equipped with a patented, never failing push-off attachment which works absolutely automatically without any attention from the driver. Patented foot trip. A bar extends back from the lever and passes under the foot rests. This bar has one notch in front of the rest and one back of it. When the lever is ahead and the teeth down the rear notch drops over a cross bolt over which the bar slides and a slight pressure from the operator's foot on the trip releases it. When the lever is back and the teeth raised, the notch drops over the same cross bolt and is again released by pressing down the trip.

The new machine finished wheel bearings, with dust protectors and grease cups, are used.

Each

No. 4—Four wheel power lift sweep; shipping weight each 690 lbs. $170.00

Open stock.

Silver Plated Ware

A FINE SELECTION OF HEAVY SILVER PLATED WARE SUBSTANTIALLY MADE AND BEAUTIFULLY FINISHED MAKE DESIRABLE GIFTS

No. H25301—Silver plated Cocktail Set, 10 pieces. Complete $51.00
No. H25302—Shaker, capacity 50 ounces. Each 15.00
No. H25303—Tray, length 20 inches. Each 15.00
No. H25304—Goblet, gold lined, height 5¾ inches. Each 2.25

No. H25305—Cocktail Shaker and Jigger. Set $11.40
No. H25306—Shaker, capacity 1½ quarts. Height 9¼ inches. Each $9.90
No. H25307—Jigger, capacity 2/3 and 1½ ounces. Each $1.50

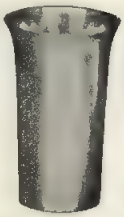
No. H25308—Cocktail Goblet, silver plated gold lined. Height 4½ inches. Each $2.70

No. H25309—High Ball Goblet, silver plated gold lined. Height 6½ inches. Each $3.00

No. H25310—Silver plated, Butler finish Bowl. Diameter 9¾ inches, height 5 inches. Each $7.50

No. H25311—Silver plated Cocktail Set, Butler finish. Complete . . . $47.70
No. H25312—Shaker, capacity 2½ quarts. Each 16.50
No. H25313—Tray with handles, length 21 inches. Each 15.00
No. H25314—Goblet, gold lined, height 5¾ inches. Each 2.70

No. H25315—Silver plated Butler finish Cocktail Shaker, capacity 2½ quarts. Price, each . . $16.50



No. H25316—Silver plated, Butler finish Mint Julep Tumbler, height 6¼ inches. Price, each . . $4.00

No. H25317—Cocktail Set, Silver Plated, Butler Finish Complete $35.70
No. H25318—Shaker, 1½ quart capacity. Each . . . 9.90
No. H25319—Tray 16 inches. Each 10.50
No. H25320—Goblet, gold lined. Each 2.25

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

Heavy Silver Plated Cocktail or Beverage Sets

REAL VALUES — IDEAL WEDDING ANNIVERSARY OR PRIZE CONTEST GIFTS — BUTLER FINISH

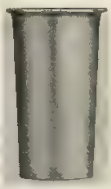
No. H25401—Super fine 8-piece Cocktail Set, heavy silver plated, extra fine finish. Shaker capacity 60 ounces. Six 3 ounce cups silver lined. Large Tray 19x10½ inches, a real quality set
Price, complete $41.60
No. H25402—Shaker only. Price 14.85

No. H25403—Cocktail Set, 8-pieces. Shaker, capacity 2 quarts. Length of Tray, 16½ inches. Goblets gold lined.
Price $28.40

No. H25404—Heavy silver plate 8-piece Cocktail Set. Butler finish. Shaker capacity 2 quarts. Goblets gold lined. Length of tray 14⅝ inches. Beautiful design. Price, per set ..$33.00

No. H25405—Cocktail Set, 8 pieces. Price $69.30
No. H25406—Shaker, capacity, 3½ pints. Price 19.80
No. H25407—Goblets, 6⅛ inches high. Price each 4.95
No. H25408—Tray, length, 17⅞ inches. Price 19.80

No. H25409 — Water Goblet. Silver plated on Britannia metal. Height, 6¼ inches. Silver lined. Price, each $3.30



No. H25410 — Highball Goblet. Silver lined. Silver plated on Britannia metal. Height, 5⅝ inches.
Price, each $3.30

No. H25411 — Cocktail Cup. Gold lined. Silver plated on Britannia metal. Height, 4¼ inches.
Price, each $2.50

No. H25412 — Silver plated gold lined Sherbet. Height 5 inches.
Price, each $3.30

No. H25413 — Cocktail Cup. Silver plated on Britannia metal. Silver lined.
Price, each $2.50

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

HORSE SHOES

SNOW

Hoof surface, both front and hind, flat.

Round Bevel prevents balling of snow and mud.

Having sharp edges prevents slipping.

It will not throw mud and gravel.

Front

Size No.	0	1	2	3	4	5	6
Wt., ozs.	10	12	15½	21	24	28	33
No. in keg	160	133	102	76	66	56	48

Hind

Size No.	0	1	2	3	4	5	6
Wt., ozs.	9	11	14	16½	21	25	29
No. in keg	177	145	114	97	76	64	55

100 lbs. net in a keg.

"BRONCHO" OR "COW BOY" STEEL SHOES

PLAIN HEEL: Beveled

Ready for use

Inside bevel prevents balling of snow or of pulling off in mud and prevents slipping. Nail holes pritcheled. Hoof surface flat

Size No.	00	0	1	2	3	4
Weight, ozs.	8½	9½	11½	14	17	20
No. in keg	195	168	138	114	94	80

CALKED STEEL SHOES

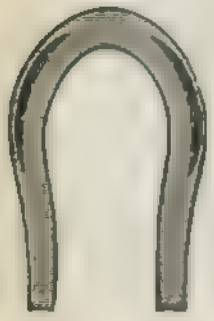
(IDEAL — GOOD ENOUGH)

Ready for use

A light shoe for general purposes. Easily fitted. There is no difference in size between front and hind calked horse shoes.

Size No.	0	1	2	3	4	5	6
Wt., ozs.	9½	12	14½	17½	21	25	29
No. in keg	168	133	114	94	80	64	55

100 lbs. net in a Keg.



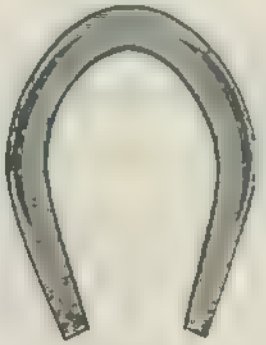
MULE SHOES

Smooth and uniform. Correctly creased. Holes cleanly punched Hoof surface flat.

Size No.	0	1	2	3	4	5
Weight, ozs.	9½	12	15½	19½	24	31
No. inkeg	169	133	101	79	66	57

100 lbs. net in a Keg.

HORSE SHOES



Front

Finest Grade Horse Shoe Stock, Cleanly Trimmed and Punched, Correctly Creased, Smooth and Uniform.

Hoof Surface of Front Shoe, Concave; of Hind Shoe, flat.

Hind; Extra Light

Sizes Carried In Stock

EXTRA EXTRA LIGHT

Hind

Size No.	0	1	2	3
Weight, ozs.	8	9	10	12
No. in keg	200	178	160	133

EXTRA LIGHT

Front

Size No.	0	1	2	3	4	5
Weight, ozs.	11	13	16½	19	23	27
No. in keg	145	122	96	84	70	59

Hind

Extra Light Hind Shoes have a Mule heel.

Size No.	0	1	2	3	4	5
Weight, ozs.	10	11	14	17	20	23
No. in keg	160	146	114	94	80	70

Mixed Kegs — Front and Hind — Size No. 1, 2, 3, 4, 5.

LIGHT

Front

Size No.	0	1	2	3	4	5	6
Weight, ozs.	12	15	18	22	26	31	37
No. in keg	133	107	88	73	62	52	42

Hind

Size No.	0	1	2	3	4	5	6
Weight, ozs.	10½	12½	15½	19	24	28½	33
No. in keg	155	128	101	84	66	52	43

Mixed Kegs—Front and Hind—Size No. 0, 1, 2, 3, 4, 5, 6.

MEDIUM

Front

Size No.	1	2	3	4	5	6	7
Weight, ozs.	17	21	26	31	37	43	48
No. in keg	94	76	62	52	43	37	33

Hind

Size No.	1	2	3	4	5	6	7
Weight, ozs.	15	17	22	26	31	36	39
No. in keg	106	94	73	61	51	44	41

Mixed Kegs—Front and Hind—Size No. 1, 2, 3, 4, 5, 6.

Weight:—All the above 100 lbs. net in a keg.

THE NEW WESTINGHOUSE PRECISION RADIOS

"Precision Means Performance"

SEMI-PORTABLE RADIO PHONOGRAPH COMBINATION

A 5-Tube AC Superheterodyne Receiver automatic volume control, 6 to 1 vernier drive, illuminated dial, 6-inch dust-proofed dynamic speaker, 3-5 Watts output, phonograph radio switch and two-position tone control crystal pick-up with synchronous motor operated phonograph. Receives standard American broadcast and State police bands. Hand rubbed Walnut combination cabinet. Plays 10 and 12 inch records with fidelity and roundness of tone. Frequency range 540-1720 KC. Dimensions 15⅝ inches wide, 10⅞ inches high, 9⅝ inches deep. Shipping weight 25 lbs.

383E1—Complete with Tubes **$59.90**

VERTICAL TABLE MODEL PUSH-BUTTON RECEIVER

A 7-Tube AC Superheterodyne Push-Button Receiver capable of tuning six favorite stations instantly. The features of this receiver are: continuously variable tone control, automatic volume control, precision eye, illuminated slide rule dial, 2 to 1 vernier drive, permeability tuned I F transformers, permeability tuned oscillator circuits, phonograph terminal board, bass compensator, 4 watts of output, 6-inch dust-proofed dynamic speaker. Pre Underwriters listing. It receives standard American broadcast, State and Municipal Police, American and foreign short wave stations. Shipping weight 24 lbs. Walnut cabinet, size 15⅝ inches wide, 12¾ inches high, 8¾ inches deep. Frequency range 540-1720 KC, 2300-7000 KC (2.3-7.0 mc), 7000-22,000 KC (7.0-22.0 mc).

383E2—Complete with Tubes **$70.00**

383E4

5-TUBE AC-DC TABLE MODEL
(Illustrated Above)

A 5-Tube (plus Ballast tube) A.C.-D.C. Superheterodyne Receiver featuring automatic volume control, 6 to 1 vernier drive, illuminated dial, beam power output tube, 1.5 watts output, 6-inch dust-proofed dynamic speaker, built-in antenna. Receives standard American broadcasts and State Police calls. Chest-type cabinet of selected Walnut. Dimensions, 11 inches wide, 7¼ inches high, 6 inches deep. Shipping weight 9 lbs.

383E3—Complete with Tubes **$25.90**

10-TUBE AC CONSOLE MODEL
(Illustrated at Left)

A 10-Tube AC Receiver featuring push-pull output, 12-inch dust-proofed dynamic speaker, automatic volume control, R F stage phonograph terminal board and 9-station push-button tuning, precision eye, separate oscillator tube, permeability tuned I F transformers, 17 watts output, 14 to 1 vernier drive, bass compensation, continuously variable tone control. Pre Underwriters listing. It receives standard American broadcast, State and Municipal Police, American and foreign short wave stations. Hand rubbed Walnut cabinet. Dimensions, 27 inches wide, 41 inches high, 13¾ inches deep. Frequency range, 540-1720 KC, 2300-7000 KC (2.3-7.0 mc), 7000-22,000 KC (7.0-22.0 mc).

383E4—Complete with Tubes **$139.45**

CHICAGO, ILLINOIS

WESTINGHOUSE 1939 TABLE MODEL RADIOS

4-TUBE AC-DC COMPACT

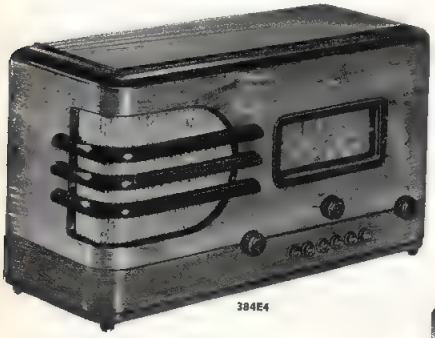
A 4-tube (plus Ballast tube) A.C.-D.C. superheterodyne receiver featuring. Illuminated dial, 5 to 1 vernier drive, exceptional sensitivity, 5-inch dust-proofed dynamic speaker, 1.5 watts output, built-in antenna, and beam power output tube. Receives standard American broadcasts and State police calls. An attractive, compact Bakelite cabinet, splendidly adapted to be used as an extra radio for the house or at camp, in college rooms, etc. Dimensions, 9-¾ inches wide, 6⅜ inches high, 5 inches deep. Frequency range 540 KC to 1720 KC Weight 7 lbs.

384E1 Walnut Cabinet. **$22.40**
384E2—Ivory Cabinet. **25.40**

5-TUBE AC SUPERHETERODYNE

This versatile receiver features instantaneous push-button tuning. Any one of five different stations can be tuned instantly, merely by pressing a button. Receives standard American broadcasts and State police calls Other features of this 5-tube A.C. superheterodyne receiver are: permeability tuned I.F. transformers, permeability tuned oscillator coils for each push button, automatic volume control, 6 to 1 ratio vernier drive, illuminated slide rule dial, 5-inch dust-proofed dynamic speaker and 2 watts of output. Fire Underwriters' listing. Hand rubbed walnut cabinet. Frequency range, 540-1720 KC. Dimensions, 12 inches wide, 9⅝ inches high, 6½ inches deep. Weight 13 lbs.

384E3—Complete with Tubes. **$34 40**



384E4

HORIZONTAL TABLE TYPE 5-TUBE AC

(Illustrated at Left)

A push-button, 5-tube A.C. superheterodyne receiver, covering the standard American broadcasts, State and municipal, police and aviation bands. It features instantaneous push-button tuning, automatic volume control, 2-position tone control, 5-inch dust-proofed dynamic speaker, permeability tuned I.F. transformer for increased stability, 6 to 1 vernier drive, slide rule dial and 2 watts output. Fire Underwriters' listing. Cabinet is finished in Walnut and contrasting woods. Frequency range, 540 KC to 1650 KC. 1550-3600 KC. Dimensions, 17½ inches wide, 9⅞ inches high, 6½ inches deep. Shipping weight 15 lbs

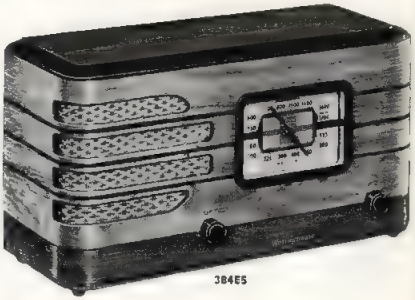
384E6—Complete with Tubes. **$44.00**

5-TUBE AC-DC SUPERHETERODYNE TABLE MODEL

(Illustrated at Right)

A 5-tube (plus Ballast tube) A.C.-D.C. superheterodyne receiver covering the standard American broadcast and State police bands. Its principal features are: automatic volume control, beam power output tube, 1.5 watts output, 6 to 1 vernier drive, 5-inch dust-proofed dynamic speaker, illuminated dial and permeability tuned I.F. transformers. A small chest-type hand rubbed Walnut cabinet. Dimensions, 15¾ inches wide, 8⅞ inches high, 6 inches deep. Shipping weight 11 lbs.

384E5—Complete with Tubes **$32.90**



384E5

REMINGTON LOADED SHOTGUN SHELLS

Remington's new patented Corrugated Shell is faster feeding, easier extraction and smooth ejection. These new improvements make the shell distinctive, as well as stronger and tougher, and non-skid in handling.

ARROW EXPRESS LACQUERED
KLEANBORE

Arrow Express Lacquered Kleanbore Shells are made especially for the discriminating sportsman, being the very finest obtainable in a shotgun shell. A corrugated, green, lacquered finished Arrow shell, which is both moistproof and water-proof. Loaded with a maximum charge of the finest Progressive burning smokeless powder and a maximum charge of chilled shot and has a high brass base. Fitted with the Remington Kleanbore primer, preventing rust, corrosion and pitting

12 Gauge, 2¾-inch Shell

Gauge	Size shot	Per 1000
12	2 Ch	$55.10
12	4 Ch	55.10
12	5 Ch	55.10
12	6 Ch	55.10
12	7 Ch	55.10
12	7½ Ch	55.10
12	BB	55.10

Weight per case of 500, 66 lbs.

12 Gauge 3-Inch Shell

A special extra heavy load for long range shooting of duck and geese. Powder equivalent, 4 drams with 1⅝ oz. shot.

Gauge	Size shot	Per 1000
12	4 Ch	$59.50
12	5 Ch	59.50
12	6 Ch	59.50

Weight per case of 500, 66 lbs.

16 Gauge, 2¾-inch Shell

Gauge	Size shot	Per 1000
16	4 Ch	$52.90
16	5 Ch	52.90
16	6 Ch	52.90
16	7 Ch	52.90
16	7½ Ch	52.90

Weight per case of 500, 55 lbs.

20 Gauge, 2¾-inch Shell

Gauge	Size shot	Per 1000
20	4 Ch	$50.70
20	5 Ch	50.70
20	6 Ch	50.70
20	7 Ch	50.70
20	7½ Ch	50.70

Weight per case of 500, 50 lbs.

NITRO EXPRESS
KLEANBORE

Nitro Express load is the outstanding heavy load. Longest range, hardest hitting, with the most even pattern. A wet-proof, corrugated, green colored Nitro Club shell loaded only with a maximum charge of Progressive burning powder and a maximum charge of chilled shot. Fitted with the Remington Kleanbore primer to prevent rust, corrosion and pitting.

12 Gauge, 2¾-inch Shell
Loaded with 1¼ oz. shot

Gauge	Size shot	Per 1000
12	BB	$48.50
12	2 Ch	48.50
12	4 Ch	48.50
12	5 Ch	48.50
12	6 Ch	48.50
12	7 Ch	48.50
12	7½ Ch	48.50
12	0-Buck (12 pellets)	48.50

Weight per case of 500, 62 lbs.

16 Gauge, 2¾-inch Shell
Loaded with 1⅛ oz. shot

Gauge	Size shot	Per 1000
16	2 Ch	$46.30
16	4 Ch	46.30
16	5 Ch	46.30
16	6 Ch	46.30
16	7 Ch	46.30
16	7½ Ch	46.30

Weight per case of 500, 55 lbs

20 Gauge, 2¾ -inch Shell
Loaded with 1 oz. shot

Gauge	Size shot	Per 1000
20	2 Ch	$46.30
20	4 Ch	46.30
20	5 Ch	46.30
20	6 Ch	46.30
20	7 Ch	46.30
20	7½ Ch	46.30
20	8 Ch	46.30

Weight per case of 500, 50 lbs.

10 Gauge, 2⅞-inch Shell
Loaded with 1⅝ oz. shot

Gauge	Size shot	Per 1000
10	2 Ch	$59.50
10	4 Ch	59.50
10	5 Ch	59.50
10	6 Ch	59.50

Weight per case of 500, 79 lbs.

.410 Gauge, 2½-inch Shell, ½ oz. Shot

Gauge	Size shot	Per 1000
.410	4 Ch	$30.90
.410	5 Ch	30.90
.410	6 Ch	30.90
.410	7½ Ch	30.90
.410	Single Ball	30.90
.410	9 Ch. Skeet	30.90

Weight per case of 500, 21 lbs., except Single Ball, which weighs 16 lbs.

.410 Gauge 3-inch Shell—¾ oz. Shot

Gauge	Size shot	Per 1000
.410	4 Ch	$35.30
.410	5 Ch	35.30
.410	6 Ch	35.30
.410	7½ Ch	35.30
.410	9 Ch. Skeet	35.30

Weight per case of 500, 33 lbs.

28 Gauge, 2¾-Inch Shell

Loaded with powder equivalent, 2¼ drams and ¾ oz shot.

Gauge	Size shot	Per 1000
28	6 Ch	$44.10
28	7½ Ch	44.10
28	9 Ch Skeet	44.10

Weight per case of 500, 37 lbs.

NITRO CLUB

28 Gauge, 2½-inch Shell

Load No.	Wt powder, drs. or equiv.	Wt. shot, ozs.	Size shot	Per 1000
X25-6 Ch	1¾	⅝	6 Ch	$35.70
X25-7½ Ch	1¾	⅝	7½ Ch	35.70

Weight per case of 500, 35 lbs.

32 Gauge, 2½-inch Shell

Gauge	Size shot	Per 1000
32 Gauge	6-7½ Ch	$49.00

Weight per case of 500, 31 lbs.

Twenty-five in a cardboard box, 500 in a wooden case
All above prices are factory list, subject to a special discount.
Note—Always specify size of shot when ordering and whether drop or chilled shot.

DEPT. 7

LOADED SHOTGUN SHELLS

REMINGTON

Remington's new patented Corrugated Shell is faster feeding, easier extraction and smooth ejection. These new improvements make the shell distinctive, as well as stronger and tougher, and non-skid in handling.

KLEANBORE SHUR SHOT TRAP LOADS

The new Shur Shot Trap Load is a quality product at a moderate price. Loaded in the wet-proof green colored shell with a first quality smokeless powder and the new Remington Kleanbore primer. 12 gauge only in 2¾-inch shell

Load No.	Size shot	Per 1000
S-8-7½ Ch	7½ Chilled	$39.70
S-8-8 Ch	8 Chilled	39.70

The new Remington Crimp Trap Load supplied only in Shurshot loads. 12 [illegible] inch shell

[illegible]	[illegible]	$42.70
[illegible]	[illegible]	42.70

Weight per case of 500, 62 lbs

SKEET LOADS

Shur Shot Skeet Loads in the new green wet-proof shell is the popular moderate price shell for skeet shooting. A well balanced load in No 9 chilled shot in all gauges with the Remington Kleanbore primer

[illegible]	[illegible]	[illegible]	Per 1000
12	[illegible]	60 lbs	$37.50
16	[illegible]	52 lbs	35.30
20	[illegible]	46 lbs	35.30

The new Remington Crimp [illegible] supplied only in Shurshot [illegible] 12 gauge only 9 chilled shot.

Load No.	Length	Wt. case	Per 1000
G-12-9k	[illegible]	60 lbs.	$40.30

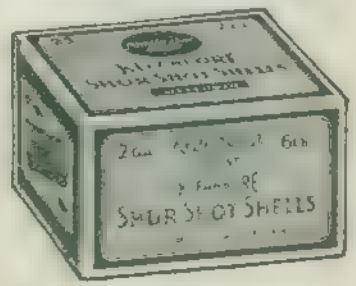
SHUR SHOT SCATTER LOADS

An improved load for brush and close range shooting. Loaded to give the same pattern with greater penetration at 25 yards, as regular loads at 40 yards distance.

Load No	Size shot	Per 1000
SL7-8	8 Drop	$37.50
SL7-7½ Ch	7½ Chilled	39.70

Weight per case of 500, 60 lbs.

SHUR SHOT LOADS



The Remington Kleanbore Shur Shot wet-proof load in the green colored shell is the most popular low priced load on the market. A steadily increasing demand for a quality smokeless powder shell at a low cost has produced the Shur Shot load for all kinds of game shooting. Fitted with the Remington Kleanbore primer

12 Gauge, 2⅝-inch Shell

Load, 3¼ drs. powder, 1⅛ ozs. shot

Load No.	Size shot	Per 1000
S-9-2	2 Drop	$37.50
S-9-4	4 Drop	37.50
S-9-5	5 Drop	37.50
S-9-6	6 Drop	37.50
S-9-7	7 Drop	37.50
S-9-8	8 Drop	37.50
S-9-4 Ch	4 Ch	39.70
S-9-5 Ch	5 Ch.	39.70
S-9-6 Ch	6 Ch.	39.70
S-9-7½ Ch	7½ Ch.	39.70

Weight per case of 500, 60 lbs

16 Gauge, 2½-inch Shell

Load, 2½ drs. powder, 1 oz. shot.

Load No.	Size shot	Per 1000
S-20-4	4 Drop	$33.10
S-20-5	5 Drop	33.10
S-20-6	6 Drop	33.10
S-20-7	7 Drop	33.10
S-20-8	8 Drop	33.10
S-20-4 Ch	4 Ch	35.30
S-20-5 Ch	5 Ch	35.30
S-20-6 Ch	6 Ch	35.30
S-20-7½ Ch	7½ Ch.	35.30

Weight per case of 500, 51 lbs.

20 Gauge, 2½-inch Shell

Load 2½ drs. powder, ⅞ oz. shot.

Load No.	Size shot	Per 1000
S-23-4	4 Drop	$33.10
S-23-5	5 Drop	33.10
S-23-6	6 Drop	33.10
S-23-7	7 Drop	33.10
S-23-8	8 Drop	33.10
S-23-4 Ch	4 Ch	35.30
S-23-5 Ch	5 Ch	35.30
S-23-6 Ch	6 Ch.	35.30
S-23-7½ Ch	7½ Ch.	35.30

Weight per case of 500, 46 lbs.

WINCHESTER RANGER

LOADED WITH SMOKELESS POWDER

A general purpose smokeless powder shell at a moderate price and fitted with the No. 4 Cup Staynless Primer.

12 Gauge, 2⅝-inch Shell

3¼ drs. powder, 1⅛ oz. shot.

Load No	Size shot	Per 1000
G-78-4	4 Drop	$37.50
G-78-5	5 Drop	37.50
G-78-6	6 Drop	37.50
G-78-7	7 Drop	37.50
G-78-8	8 Drop	37.50
G-78-4 Ch	4 Ch	39.70
G-78-5 Ch	5 Ch	39.70
G-78-6 Ch	6 Ch	39.70
G-78-7½ Ch	7½ Ch	39.70

16 Gauge, 2-9/16-inch Shell

2½ drs. powder, 1 oz. shot.

Load No	Size shot	Per 1000
G-61-4	4 Drop	$33.10
G-61-5	5 Drop	33.10
G-61-6	6 Drop	33.10
G-61-7	7 Drop	33.10
G-61-8	8 Drop	33.10
G-61-4 Ch	4 Ch.	35.30
G-61-5 Ch	5 Ch	35.30
G-61-6 Ch	6 Ch	35.30
G-61-7½ Ch	7½ Ch.	35.30

20 Gauge, 2½-inch Shell

2½ drs. powder, ⅞ oz. shot.

Load No.	Size shot	Per 1000
G-53-4	4 Drop	$33.10
G-53-5	5 Drop	33.10
G-53-6	6 Drop	33.10
G-53-7	7 Drop	33.10
G-53-8	8 Drop	33.10
G-53-4 Ch	4 Ch	35.30
G-53-5 Ch	5 Ch.	35.30
G-53-6 Ch	6 Ch.	35.30
G-53-7½ Ch	7½ Ch.	35.30

TRAP LOAD

12 Gauge, 2¾-inch Shell

Load No.	Wt. powder, drs.	Wt. shot, ozs.	Size shot	Per 1000
G777½ Ch	3	1⅛	7½ Ch.	$39.70
G778 Ch	3	1⅛	8 Ch.	39.70

SKEET LOADS

Loaded with No. 9 chilled shot.

Load No.	Gauge	Lgth. shell	Per 1000
GS-76	12	2⅝ in.	$37.50
GS-61	16	2⅝ in.	35.30
GS-53	20	2½ in.	35.30

Twenty-five in a cardboard box; 500 in a wooden case.
All above prices are factory list, subject to a special discount
Note—Always specify size of shot when ordering; also whether drop or chilled

DeLuxe Model Airplane Kits

16-Inch Wingspan Flying Model Kit and plenty of details. These are the largest and most complete 10-cent retail kits we have ever offered. Every kit has everything you need to build the complete plane. You will never run short of materials when you build one of these models. Finest quality tissue, license, numerals, clear, smooth balsa that is a pleasure to work with. These are only a few of the features you find in these low-cost, big value kits. A large assortment of the newest planes.

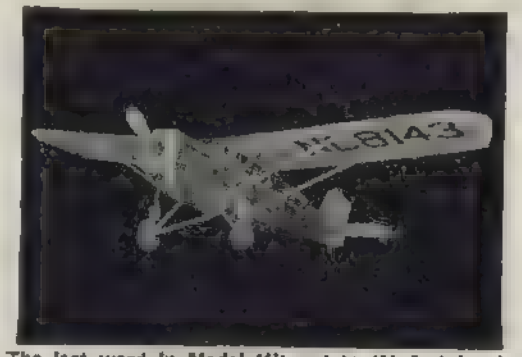
No. 53N20. Per dozen assorted..... .75

Giant Flying Model Kit. Try to beat a combination like this. Big 30- to 33-inch wingspans, plus the thrill of building exact scale models. These "Giants" have everything. Actual working, shock absorbing landing gears and tailskids. They are masterpieces of design—their huge size makes them easier to build, and how they fly. Six great models in the assortment.

No. 53N22. Per dozen assorted..... 3.92

25-Inch Wingspan Flying Model Kit. Here is a line of Models that is famous in two important ways. First, because each ship is a famous type, or flown by some famous aviator. Second, because every model is famous among model builders for its sensational flyability. More details than you have ever seen in a kit at this price. In fact, each kit is made to the same high quality standards as the highest priced kits. Many of the newest models.

No. 53N21. Per dozen assorted..... 1.98



The last word in Model Kits. 4 to 4½ feet in size. The biggest value you have ever seen. A few easy changes in construction by the model builder and you have a dandy gas model which uses the tiny gasoline engines now on the market. Among the details are shock absorbing landing gears, movable controls, furnished cabin, detachable wing, motor roar device, etc. Assortment contains 54-inch Aeronca "K" and 48-inch Curtiss "Robin."

No. 53N23. Per dozen..... 7.84

Two New Gas Models

The New Amco "Mercury" Gas Model Kit 42 inch wingspread. Finished Ritz propeller—aerodynamically efficient. Finished aluminum motor mounts—fits all motors. Ready finished plywood firewall and front rings. Wing and elevator ribs accurately cut. Leading and trailing edges already shaped. Streamlined balsa wheels—airwheels may be used if desired. Ready formed landing gear. Completely finished motor lock fittings. Plenty of colored bamboo paper, cement and dope. All necessary hardware. Full size plans. A folder "How to adjust and fly Gas models," free with each kit.

No. 53N24. Each..... 1.85

The New Amco "Zipper" Gas Model Kit, 54 inch wingspan. Overall length 34½ inches. The Zipper was deliberately designed to win contests. It has features by the dozen which are not found even in higher priced models. Its climb alone will shock you—it stands right up on its tail and climbs—until it's just a dot in the sky. Many parts are completely finished. The basic design of this "zippy" little demon was conceived over a year ago, but it took a year of testing and hundreds of flights with 10 experimental models before it was finally approved. Time and again the ship was re-designed to eliminate weak spots. As a result the Zipper is a marvel of aerodynamic perfection in design, and so rugged that you can forget about crackups.

No. 53N25. Each..... 2.50

Airplane, Ship and Locomotive Model Assembly Kits

Made of Heavy Machine Turned Wood—No Carving to Do—Ready to Assemble

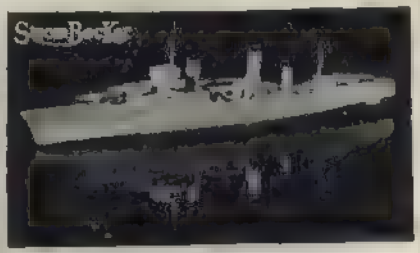
Airplane Construction Kits

C6 Boeing 314. This is the largest airplane built in America. Scale 9/128 inches—1 foot. Dimensions when assembled: Wingspread with Dihedral wings 11⅝ inches, fuselage 7⅜ inches, height 2 inches, box 12⅜x3⅛x1¾ inches.
No. 53N1. Per dozen..... 1.96

C7 Curtiss A18. This is the latest type Army attack plane. Scale 11/64 inches—1 foot. Dimensions when assembled: Wingspread 16⅛ inches, Height 2 inches box 12⅜x3⅛x1¾ inches.
No. 53N2. Per dozen..... 1.96

Ship Construction Kits

C12 U. S. Battleship Texas. This battleship is fitted as Flagship. Scale .018 inches—1 foot. Dimensions when assembled: 10½ inches long, 3⅜ inches high. Box 12⅜x3⅛x1¾ inches.
No. 53N3. Per dozen..... 1.96



C11 Indianapolis Cruiser. Indianapolis carried President Roosevelt to Peace Conference at Buenos Aires. Scale .021 inches—1 foot. Dimensions when assembled: 12¼ inches long, 3½ inches high. Box 12⅜x3⅛x1¾ inches.
No. 53N4. Per dozen..... 1.96

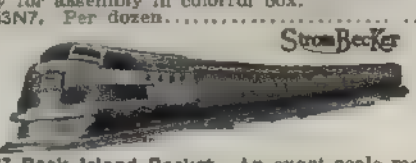
Locomotive Construction Kits

Mikado Type. Scale ¼-inch—1 foot. A modern freight locomotive. Length 11⅛ inches, height 2 inches. Simply glue together the completely finished parts, paint them, and you have an accurate replica suitable for display. Packed each set in box.
No. 53N5. Per dozen sets..... 1.96

B. & O. (LaFayette) Wm. Galloway. Scale ¼-inch—1 foot. First freight train in America. Length 14⅛ inches, height 3⅝ inches. An authentic replica of this historic old train. All parts are finished, ready to assemble and paint. Packed each set in box.
No. 53N6. Per dozen..... 3.92

N. Y. C. Commodore Vanderbilt. Scale ¼-inch—1 foot. First streamlined steam locomotive. Length 11⅝ inches, height 1⅞ inches. Makes a beautiful model when completely assembled and decorated. Packed ready for assembly in colorful box.
No. 53N7. Per dozen..... 1.96

DeWitt Clinton Train. Scale ¼-inch—1 foot. First passenger train in State of New York. Length 14⅛ inches, height 3 inches. A realistic model. Perfect for display. All parts are factory finished ready for assembly. Packed in colorful box.
No. 53N8. Per dozen..... 3.92



1937 Rock Island Rocket. An exact-scale model (⅛-inch—1 foot) of one of America's newest streamliners made in standard HO gauge. Complete with all needed paints, printed panels, sandpaper, glue and wooden parts shaped and ready to assemble. Packed in box. Train 36 inches long and 1⅞ inches high.
No. 53N9. Per dozen..... 7.84

1929 Great Northern Articulated Locomotive. Scale 5/32 inches—1 foot. (00 gauge.) Model is 18¾ inches long and 2⅛ inches high. This is an up-to-date departure from the Mallet design. There are two high pressure cylinders on each side. Used for passenger and freight service.
No. 53N10. Per dozen..... 7.84

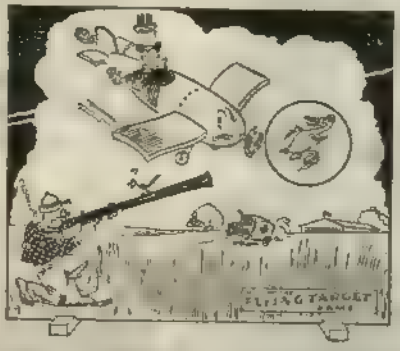
Historical Model Kits, Mystoplane, Etc.

Historical Model Maker Kits. Builds an authentic scale model of a Clipper Ship. Hull is made of California Redwood. Complete with all parts and fittings. Fifteen canvas sails, included, all cut to shape ready to be placed. Size 17 inches long, 15 inches high.

No. 53N11. Per dozen..... 8.25

Bead Gardens. It enables the child to make charming, decorative plants in miniature. Outfit consists of 8 gaily colored miniature wood flower pots, a large assortment of flower shaped beads in bright colors, flexible reed stems, a vial of special adhesive, a roll of special green material for making leaves, and fibre discs punched to hold stems and leaves firmly in position. Complete with instructions in colorful display box.

No. 33N62. Per dozen..... 7.84

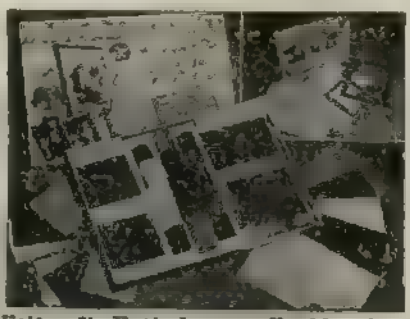


Mystoplane Flying Target Game. Another new, thrilling game. Contains a standard size 32-inch rifle which shoots six rubber bands. A band is shot at the target, and if the correct spot is struck, it releases a mystoplane and shoots it into the air. The plane flies through the air and is shot down with another shot from the gun. It is the only toy that teaches real marksmanship by hitting a flying target.

No. 50N148. Per dozen..... 7.84

Historical Model Maker Kits. Builds an authentic scale model of the Old Covered Wagon. All parts and fittings are accurately designed and cut, ready to put together. Fully detailed instructions for assembling are supplied. Size 15 inches long, 9 inches high.

No. 53N12. Per dozen..... 8.25



Art Felteraft. Entirely new. Enables the child to make beautiful framed pictures of artistic subjects in brightly colored felt. Patterns are furnished for cutting out pieces of felt and glueing to base, forming clever pictures. Outfit consists of a generous assortment of felt in various colors and sizes, a tube of specially prepared adhesive, 3 embossing frames, patterns and directions for making three full sized pictures. Attractively arranged in a display box.

No. 33N61. Per dozen..... 7.84

Mystoplane. A new fascinating toy. Operates on the principle of electrostatic attraction and repulsion. Consists of a magnetically charged magic wand and 18 aluminum foil airplanes. The plane is tossed into the air with a catapult and then touched with the wand. This imparts a like negative charge of static electricity. The plane and wand therefore repel each other and the plane soars in the air as you pursue it with the wand, making graceful turns, loops and Immelmans. Complete in box with instructions.

No. 50N124. Per dozen..... 7.84

Extra planes for the set, 12 planes in box.

No. 50N125. Per dozen boxes..... 1.96

GUN AND MACHINE OILS

NYOIL

No. 4

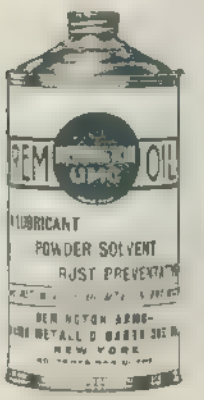
Nyoil will clean, lubricate, polish and prevent rust. Will not gum. Packed in 3¼-oz. cans.

No.	Wt. per doz.	Per doz.
4	3¾ lbs.	$4.00

One dozen in display carton.

REMINGTON

No. 1—3-OZ. SPOUT CAN



No. 2—1 QT. CAN

Rem Oil is a lubricant powder solvent and rust preventative, all in one. Ideal for fishing reels, bicycles, typewriters and many other uses. The home size, 3-ounce can with spout and the one quart can is suitable for gun clubs, repair shops and gunsmiths.

No.	Size	Wt. per doz.	Per doz.
1	3 ozs.	4 lbs.	$4.00
No.	Size	Wt. each	Each
2	Quart	3 lbs.	2.20

No. 1, one dozen in a carton; No. 2, one in a container.

WINCHESTER

No. W-1

Will not dry, gum or cake. An excellent preservative to be applied to the inside of the barrel, lubricating the mechanical parts of a firearm. Size of can, 3 ozs.

No.	Wt. per carton	Per doz.
W-1	4 lbs.	$4.00

One dozen in a carton

A light, good quality household lubricating oil, especially good for cleaning and polishing metal and wood surfaces. Size of can, 3 ozs

No.	Wt. per carton	Per doz
W-2	4 lbs.	$4.00

One dozen in a carton.

No. W-2

3-IN-1

An assortment of light and heavy 3-In-1 oil. 1 oz. and 3 oz. cans complete with metal counter display stand. Assortment consists of 2 dozen each, 1 oz. cans, light and heavy and one dozen each 3 oz. cans light and heavy oil.

No.	Wt. asst.	Per asst
1080	9¾ lbs.	$14.40

3-IN-1

3-in-1 is an oil compound. Lubricates, cleans and polishes. Prevents rust on firearms. Packed in three sizes of cans and three sizes of bottles

OILRIGHT CANS

No.		Size	Per doz.
1-L	Light body	1 oz.	$1.60
1-H	Heavy body	1 oz.	1.60

Weight per carton, 2 lbs.
One dozen in a carton.

HANDY CANS

No		Size	Per doz
3-L	Light body	3 oz	$4.00
3-H	Heavy body	3 oz.	4.00

One dozen in a carton. Wt., 2¾ lbs

8	Heavy body	8 oz.	8.00

One dozen in a carton. Wt., 9 lbs

No.	Size	Wt. each	Each
Gallon Can	gallon	9 lbs.	$7.00

One can in a carton

BOTTLES

	Size	Weight per doz	Per doz
Small	1 oz.	3 lbs.	$1.60
Large	3 ozs	6½ lbs.	4.00
Factory	8 ozs	16 lbs.	8.00

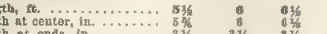
One dozen in a carton

CROSS CUT SAWS
ATKINS SILVER STEEL

No. 4—Perfection Tooth

Silver steel, segment ground, designed for cutting yellow pine, hardwood and resinous, knotty timber, unsurpassed for speed and light running.

Length, ft.	5½	6	6½	7
Width at center, in.	5⅝	6	6⅜	6⅝
Width at ends, in.	3⅛	3¼	3⅛	3⅛
Gauge at tooth edge	14	14	14	14
Gauge at back center	19	19	19	19
Weight each, lbs.	5	5¾	6¾	8
Each	$17.85	20.85	24.00	27.15



No. 353—Perfection Lance Tooth

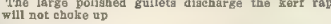
Silver steel, segment ground. Handsmithed, perfect temper. Four cutting teeth to each raker. Large gullets prevent choking up; will not chatter or bind in the cut.

Length, ft.	5	5½	6	6½	7
Width at center, in.	5⅛	5⅛	5⅝	6⅝	7⅛
Width at ends, in.	3⅛	3⅛	3⅛	3⅛	3⅛
Gauge at tooth edge	14	14	14	14	14
Gauge at back center	19	19	19	19	19
Weight each, lbs.	4	5	5¾	6¾	7¼
Each	$15 90	17.85	20.85	24.00	27.15

No. 55—Perforated Lance Teeth

Silver steel, segment ground, fitting instructions with each saw. The large polished gullets discharge the kerf rapidly; they will not choke up

Length, ft.	5	5½	6	6½
Width at center, in.	5⅝	6	6⅛	6⅛
Width at ends, in.	3⅛	3⅛	3⅛	3⅛
Gauge at tooth edge	14	14	14	14
Gauge at back center	20	20	20	20
Weight each, lbs.	4	4¾	5½	6¼
Each	$15.90	17 85	20.85	24.00



No. 9—Peforated Forester Tooth

Silver steel, segment ground, teeth have narrow point, without the perforation between the center teeth, also a larger gullet space between the teeth and rakers

Length, ft.	5	5½	6
Width at center, in.	4⅜	4⅜	5
Width at ends, in.	3⅛	3⅛	3⅛
Gauge at tooth edge	14	14	14
Gauge at back center	18	18	18
Weight each, lbs.	4½	4½	5¼
Each	$15.90	17.85	20.85

ATKINS VICTOR

No. 224—Perforated Lance Tooth

Electric alloy steel, taper ground, accurately tempered. A popular narrow pattern saw

Length, ft.	5	5½	6
Width at center, in.	4⅛	4⅝	5
Width at ends, in.	3⅛	3⅛	3⅛
Gauge at tooth edge	14	14	14
Gauge at back center	18	18	18
Weight each, lbs.	4	4¾	5⅛
Each	$18.50	14.85	16.05

All above, open stock.

CROSS CUT SAWS
ATKINS VICTOR

No. 226—Perfection Lance Tooth

Electric alloy steel, taper ground, accurately tempered.

Length, ft.	5	5½	6
Width at center, in.	5⅝	5⅝	6
Width at ends, in.	3⅛	3⅛	3⅛
Gauge at tooth edge	14	14	14
Gauge at back center	19	19	19
Weight each, lbs.	4½	5¼	6
Each	$13.50	14.85	16.05

No. 228—Perforated Lance Tooth

Electric alloy steel, taper ground, accurately tempered. A popular saw.

Length, ft.	5	5½	6
Width at center, in.	5⅛	5½	5⅝
Width at ends, in.	3⅛	3⅛	3⅛
Gauge at tooth edge	14	14	14
Gauge at back center	19	19	19
Weight each, lbs.	4¼	5	6
Each	$13.50	14.85	16.05

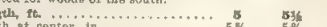
ATKINS LONE STAR

No. 223—Diamond Tooth

Special steel, taper ground, accurately tempered, especially adapted for woods of the south.

Length, ft.	5	5½	6
Width at center, in.	5⅝	5⅝	6
Width at ends, in.	3¼	3¼	3¼
Gauge at tooth edge	14	14	14
Gauge at back center	18	18	18
Weight each, lbs.	4⅝	5⅛	6¼
Each	$12.15	13.35	14.40

ATKINS SPECIAL, NARROW HOLLOW BACK



No. 386—Perforated Lance Tooth

Atkins special steel, flat ground. Filed and set ready for use.

Length, ft.	5	5½	6
Width at center, in.	3¼	3¼	3¼
Width at ends, in	3⅛	3⅛	3⅛
Gauge at tooth edge	14	14	14
Gauge at back center	14	14	14
Weight each, lbs.	3½	3⅝	4¼
Each	$7.90	8.40	9.00

No. 387—Perforated Lance Tooth

Similar to No. 386 except ⅛ in. wider.

Length, ft.	5	5½	6
Weight each, lbs.	3⅝	4¼	4⅝
Each	$8 40	9.15	10.05

ATKINS FORESTER, NARROW HOLLOW BACK

No. 388—Perforated Lance Tooth; "Pulpwood Special"

Atkins special steel, thin ground back for easy clearance. Filed and set ready for use.

Length, ft.	5	5½	6
Width at center, in.	3⅝	3⅝	3⅝
Width at ends, in.	3⅛	3⅛	3⅛
Gauge at tooth edge	14	14	14
Gauge at back center	16	16	16
Weight each, lbs.	3⅝	4¼	4⅝
Each	$9.45	10.35	11.25

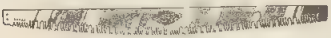
All above, open stock.

CROSS CUT SAWS
SIMONDS CRESCENT GROUND

No. 816—Perforated Lance Tooth, Cottonwood Pattern

Simonds steel, crescent ground, two cutting teeth to each raker, extra thin back.

Length, ft.	5½	6
Width at center, in.	5¾	5⅞
Width at ends, in.	3¼	3⅛
Gauge on tooth edge	14	14
Gauge on back center	20	19
Weight each, lbs.	5¼	5⅞
Each	$17.85	20.85



No. 23—Perforated Lance Tooth

Simonds steel, crescent ground, four cutters to each raker, regular back.

Length, ft.	6	6½
Width at center, in.	7	7⅞
Width at ends, in.	3¼	3⅛
Gauge at tooth edge	14	14
Gauge at back center	20	20
Weight each, lbs.	6⅝	7½
Each	$20.85	24.00

No. 824—Perforated Lance Tooth, Cottonwood Pattern

Simonds steel, crescent ground, four cutting teeth to each raker, extra thin back.

Length, ft.	5	5½	6	6½	7	7½
Width center, in.	5⅝	5⅝	5⅝	5¾	6⅝	7
Width ends, in.	3¼	3¼	3¼	3⅜	3½	3¾
Ga. tooth edge	15	14	14	14	14	14
Ga. back center	20	20	19	19	19	19
Wt. each, lbs.	3⅜	5½	5¾	6⅝	7⅝	8⅜
Each	$15.90	17.85	20.85	24.00	27.15	31.35

No. 818—Lance Tooth, Pacific Coast Felling Pattern

Simonds steel, crescent ground, four cutting teeth to each raker, extra thin back.

Length, ft.	8	8½	9
Width center, in.	5⅞	6	6
Width ends, in.	3⅝	3⅝	3⅝
Ga. tooth edge	13	13	13
Ga. back center	18	18	18
Wt. each, lbs.	9¼	9¾	10½
Each	$ Price on Application		

No. 133—Perforated Lance Tooth

Simonds steel, crescent ground, four cutting teeth to each raker, thin back.

Length, ft.	5½	6	6½	7
Width at center, in.	5½	5¾	6	6⅛
Width at ends, in.	3⅜	3⅜	3⅜	3⅜
Gauge on tooth edge	14	14	14	14
Ga. on back center	19	19	19	19
Weight each, lbs.	4¾	5½	6¼	6¾
Each	$17.85	20.85	24.00	27.15

All above, open stock.

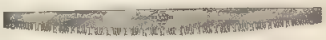
CROSS CUT SAWS
SIMONDS CRESCENT GROUND

No. 825—Perforated Lance Tooth, Felling Pattern

Simonds steel, crescent ground, four cutting teeth to each raker, thin back.

Length, ft.	5	5½	6
Width at center, in.	4⅝	4⅝	4½
Width at ends, in.	3¼	3¼	3¼
Gauge on tooth edge	14	14	14
Gauge on back center	17	17	17
Weight each, lbs.	4	4⅝	5⅛
Each	$15.00	17.85	20.85

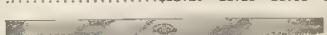
SIMONDS



No. 202—Perforated Lance Tooth

Special steel, carefully tempered and ground, four cutting teeth to each raker, 5 gauge taper.

Length, ft.	5	5½	6	6½
Width at center, in.	5⅜	5⅜	5⅞	6¼
Width at ends, in.	3¼	3¼	3¼	3¼
Gauge on tooth edge	15	15	14	14
Gauge on back center	20	20	19	19
Weight each, lbs.	4	5	6	7
Each	$13.50	14.85	16.05	17.40

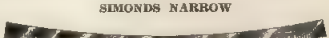


No. 200—Champion Tooth

Special steel, carefully tempered and ground, two cutting teeth to each raker, 5 gauge taper.

Length, ft.	5½	6	6½
Width at center, in.	5⅝	5⅞	6¼
Width at ends, in.	3¼	3⅜	3¾
Gauge on tooth edge	15	14	14
Gauge on back center	20	19	19
Weight each, lbs.	4⅝	6⅛	7
Each	$14.85	16.05	17.40

SIMONDS NARROW

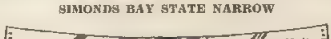


No. 214—Perforated Lance Tooth

Special steel, carefully tempered and flat ground, four cutting teeth to each raker, not tapered.

Length, ft.	5	5½	6
Width at center, in.	3¾	3¾	3¾
Width at ends, in.	3¾	3¾	3¾
Gauge on tooth edge	16	16	16
Wt. each, lbs.	3½	4⅛	4½
Each	$8 40	9 15	10 20

SIMONDS BAY STATE NARROW



No. 210—Champion Tooth

Special steel, carefully tempered and flat ground, two cutting teeth to each raker, not tapered.

Length, ft.	5	5½	6
Width at center, in.	3 7/16	3 7/16	3 7/16
Width at ends, in.	3 7/16	3 7/16	3 7/16
Gauge on tooth edge	15	14	14
Weight each, lbs.	3¾	4	4⅛
Each	$6.75	7.35	8.10

All above, open stock.

Simonds Crescent Ground Cross-Cut Saws are guaranteed to cut ten percent more timber, same time and labor being used, than any other brand of saw made in the United States.

Every Simonds Crescent Ground Saw is tested and inspected against visible flaws in workmanship and material. Both steel and workmanship guaranteed.

Any Simonds Crescent Ground Cross-Cut Saw that is found defective in any particular will be promptly and cheerfully replaced. However they are not guaranteed against improper use or mistreatment.

CROSS CUT SAWS

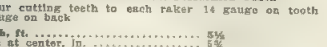
DE SOTO

Crucible steel, accurately gauged and ground, hand filed, individually inspected.

No. 33A—Half Wide, Perforated Tooth

Four cutting teeth to each raker 14 gauge on tooth edge, 18 gauge on back

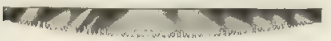
Length, ft.	5½	6
Width at center, in.	5⅝	6
Width at ends, in.	3¼	3¼
Weight each, lbs.	5¼	6
Each	$9.48	10.32



No. 33B—Half Wide, Perforated Tooth, Felling Pattern

Four cutting teeth to each raker. 14 gauge on tooth edge, 18 gauge on back.

Length, ft.	5½	6
Width at center, in.	4⅝	5
Width at ends, in.	3¼	3¼
Weight each, lbs.	4½	5¼
Each	$9.48	10.32



No. 2—Wide, Champion Tooth

Two cutting teeth to each raker. 14 gauge on tooth edge, 16 gauge on back

Length, ft.	5½	6	6½
Width at center, in	6⅝	7	7⅛
Width at ends in.	3½	3½	3½
Weight each, lbs.	6½	7	7½
Each	$8.16	5.58	9.03

No. 99—Narrow Perforated Tooth

Four cutting teeth to each raker. 14 gauge, not tapered.

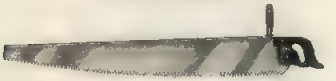
Length, ft.	5	5½	6
Width, in.	3¼	3¼	3¼
Weight each lbs.	3½	3⅝	4
Each	$5.51	6.00	6.75

No. 77—Narrow; Champion Tooth

Two cutting teeth to each raker. 14 gauge not tapered

Length, ft.	5	5½	6
Width, in	3½	3¼	3¼
Weight each, lbs	3⅜	3½	4¼
Each	$4 80	5 28	5 76

DE SOTO, ONE MAN



No. 3—Champion Tooth

Crucible steel, accurately gauged and ground, hand filed, individually inspected. Two cutting teeth to each raker. Straight back, with "D" and supplementary handles.

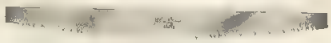
Length, ft.	3½	4	4½	5
Width at butt, in.	7	7¼	7½	7½
Width at point, in.	2¼	2½	2⅝	2¾
Weight each, lbs.	3¼	4½	5½	6¼
Each	$6.45	7.35	8.25	9.21

All above, open stock.

CROSS CUT SAWS

KEYSTONE

Special steel, hardened, tempered, polished and ground.



No. K-540—Champion Tooth

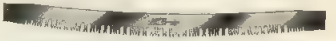
14 gauge on tooth edge, 18 gauge on back.

Length, ft.	5½	6	6½
Width center, in.	5⅞	6	6⅛
Wt. each, lbs.	5¾	7	8¼
Each	$9.15	9.90	10.95

No. K-140—Perforated Lance Tooth

14 gauge on tooth edge, 18 gauge on back.

Length, ft.	5	5½	6	6½	7
Width center, in.	5½	5⅞	6	6⅛	6¼
Wt. each, lbs.	5½	6¼	7¼	7½	8
Each	$9.75	10.20	10.95	12.00	12.75



No. K-141—Perforated Lance Tooth

Hollow back felling. 14 gauge on tooth edge, 17 gauge on back

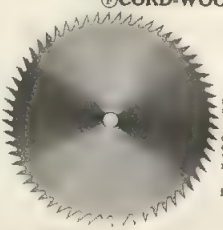
Length, ft.	5	5½	6
Width center, in.	4⅝	4⅝	4⅝
Wt. each, lbs.	4½	5	5½
Each	$9.00	10.05	10.80

No. K-814—Narrow Perforated Lance Tooth

Length, ft.	5	5½	6
Width, in.	3¼	3¼	3¼
Wt. each, lbs.	3¼	3½	4
Each	$6.00	6.60	7.20

All above, open stock.

℗CORD-WOOD SAWS



GUARANTEED

Sharpened, Ready for Use

High grade crucible steel, tempered, ground, hammered and polished.

Used for cutting stove or cord-wood. They are sharpened and set for this class of work and are not intended for mill work.

Rip saws are not furnished in this grade.

Diameter, in.	Gauge No.	Hole, in.	Speed per Min	No. Teeth	Weight not crated, lbs.	Weight crated, lbs.	Factory Std. List Price Each
18	12	1¼	2000	48	5	8	$12.50
20	12	1¼	1800	52	8	10	15 00
22	12	1¼	1636	56	11	14	17.50
24	11	1¼	1500	60	14	18	20.50
26	11	1¼	1384	64	16	20	24.00
28	10	1¼	1285	70	20	25	28 00
30	10	1¼	1200	76	25	30	32.00
32	10	1¼	1130	80	30	34	36.50
34	9	1¼	1060	80	36	42	41.00
36	9	1¼	1000	80	40	47	47 00

One in a crate.

NOTE—Goods Marked ℗ Not Carried in Stock, But Shipped Direct From Factory

A Section of the Gimbel Bros. Department at Milwaukee

EASTER PLANS AND PREPARATIONS

THE AMOUNT OF Easter business that will be done this year depends largely upon the individual dealer's efforts to promote sales. Those dealers whose total efforts will consist of placing an assortment of rabbits, pull toys and carts on the counters two weeks prior to Easter may resign themselves to a mediocre business. Dealers who treat Easter as an important merchandising event, and who make careful preparations to promote sales, will be rewarded with business in keeping with their efforts.

Being similar in many respects to Christmas, the suggestion is made that the Easter plans and preparations follow closely those that were made for the holiday season. Last year the Christmas season had twenty-six selling days. Accordingly, the Easter season should be approximately the same length. Thus, by opening the season officially on St. Patrick's Day, March 17th, twenty selling days remain before Easter. In order that the best possible selling job can be done, a season of at least this length is advisable.

OPENING STEPS

Just as the opening of the Christmas season is accompanied by considerable fanfare, so, also, should the Easter season be similarly treated.

Newspaper advertisements, or mailing pieces sent to all customers, should extend an invitation to visit the toy department and inspect the complete line of Easter toys.

Signs inviting passersby to visit the department should be placed in a window filled with stuffed rabbits, pull toys, carts, Easter eggs and baskets.

Toy balloons, with fluffy chicks attached, might be distributed to all children accompanied by parents, as a special inducement to attract visitors to the toy department.

Considerable importance should be attached to the appearance of the toy department for the Easter season. All counters and fixtures, regardless of the types of merchandise contained, should be decorated with yellow and lavender crepe paper to give the appearance of Easter. Rabbits, pull toys and carts could be suspended from the pillars in the department, with strings of yellow and lavender balloons extending from pillar to pillar. Artificial grass on the counters and shelves on which Easter items are displayed will add to the holiday atmosphere, while salespeople dressed in rabbits' costumes will add a touch of realism.

DEPARTMENT LAY-OUT

The most prominent displays in the department should be given over to Easter items and playthings suitable as Easter gifts. Bearing in mind that Easter is for the older children as well as the younger, displays should be so arranged that the strictly seasonal items, like rabbits and pull toys, do not overshadow other playthings on which good sales can be made. Just as a suggestion, the Easter section might be headed by a table upon which special sale items could be presented from time to time. On the right-hand side of the section, in order, could be shown plush rabbits, dressed rabbits, dolls in Spring attire, dolls' accessories, and such group toys as filled Easter eggs, baskets and wagons, marbles, tops, jackstones and jump ropes. The rear of the section could house the Easter feature, or surprise package stunt, as well as playground

One of the Attractive Easter Windows Installed at B. Altman & Co. New York City, During the 1938 Easter Season

equipment. The left-hand side of the section could be devoted to wooden pull toys, roller skates, carts, steel toys to ride and garden tools. Wheel toys, for which there is a large demand in the Spring, and which can be offered as most appropriate Easter gifts, may be shown in the center of the section and, perhaps, in the form of a juvenile auto show. Boats, outdoor games, kites and, in fact, any items that would make suitable Easter gifts, might be placed on counters adjoining the Easter section.

EASTER WINDOWS

The initial window, installed as part of the fanfare accompanying the opening of the Easter season, should, as has already been stated, feature a large assortment of stuffed rabbits, pull toys, carts, filled Easter eggs and baskets. Having acquainted the passers by with the assortment of items to be found in the toy department, the next step is to stimulate interest in such higher-priced playthings as wheel toys, roller skates, playground apparatus, etc. A window display of items for children grown beyond the age of rabbits, pull toys and the like, will undoubtedly attract attention. To stamp them as Easter items, wheel toys can be shown with rabbits riding upon them, rabbits and dolls can be shown on roller skates, and pull toys and carts might be shown on a slide, with rabbits climbing about. Signs in the windows should suggest that the toy department is the place to get Easter presents for boys and girls of all ages; and if the store uses a lay-away plan or a deferred payment plan, a sign should also carry this information.

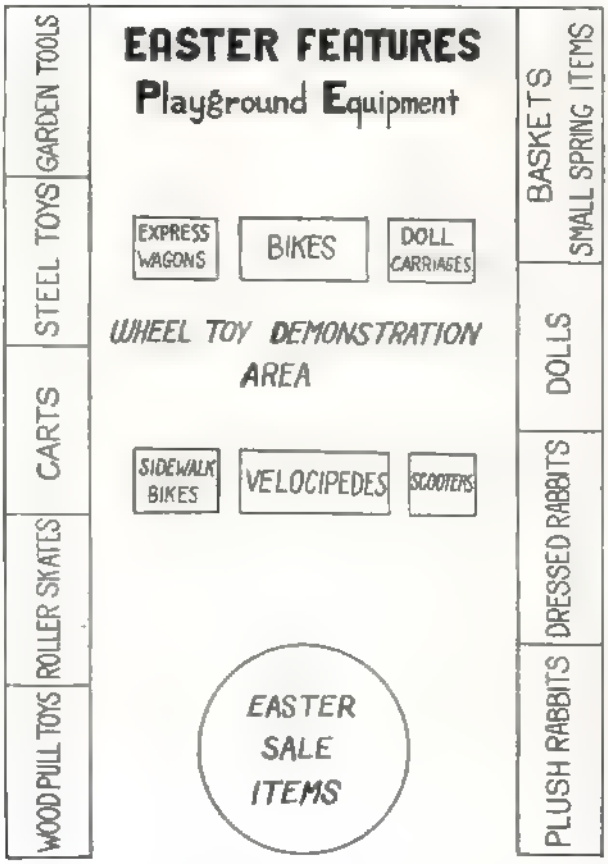
In an endeavor to increase the unit sale, it might be advisable to install a window containing Easter eggs, baskets, wheelbarrows, wagons and steel toys to ride, filled with an assortment of toys. Such group toy combinations could be made up for children of all ages, to retail at various prices.

Anyone who has ever passed a pet shop has undoubtedly noticed the crowds in front of the windows and probably stopped to take a look themselves. A window containing live rabbits and chickens will, accordingly, command every bit as much attention. A good plan is to install a window filled with Easter and Spring toys, together with a cage of each live rabbits and little chicks, directly in front. Such a window will undoubtedly receive considerably more than a passing glance.

Toy departments in department stores will find many opportunities for showing toys in window displays featuring other merchandise. For example, windows featuring boys' and girls' clothing are ideal for displaying bicycles, velocipedes and doll carriages; while a few rabbits in a window containing women's clothing will add the proper atmosphere. The possibilities for using toys in windows containing other merchandise are many, but signs giving the location of the toy department should always be included in the displays.

DEPARTMENT ATTRACTIONS

Stores using special entertainment features or surprise package stunts to draw attention to their holiday departments will find them equally as effective during the Easter season. Before attempting to describe some of the features that might be used, the suggestion is made that buyers who used features during the past Christmas season attempt to revamp them so as to make them appropriate for use at Easter time. Toy departments that provide some form of attraction or entertainment for the children



A Suggested Layout for an Easter Department

may be certain that their efforts will be rewarded in the way of heavy traffic.

One of the finest attractions it has ever been the writer's privilege to see was the Easter Egg Hunt conducted by the toy department of the Kresge Department Store, in Newark, N. J. The hunt took place in a rabbit hutch, a part of the floor sectioned off with a low white picket fence. Linoleum in flagstone design stretched down the center of the section, while the sides and rear portion were covered with artificial grass. Tree stumps, fir trees, saplings, quaint houses and cages of live rabbits and chicks were placed along the sides of the fence. In the front of the hutch was a ticket booth, where children procured hunting licenses from a young lady attired in a rabbit's costume. At an archway covered with morning glories, the children gave their hunting licenses to an attendant, entered the hutch and proceeded to search for the eggs. The eggs, of brightly colored hue, were hidden in hollow tree stumps, under the fir trees, in houses and behind the cages. As soon as an egg was found it was surrendered to the attendant at the archway in exchange for a surprise package, and to the child who found the golden egg went a special prize for his good fortune. Although this feature was presented eight years ago, the writer has yet to see another to surpass it from the standpoint of the interest created and the enthusiasm with which it was received

Rides have always been popular with children, and it is suggested that those toy departments that have access to merry-go-rounds, or trains, make use of them during the Easter holiday season. A package feature can be tied up with a merry-go-round ride by having the children procure tickets from an attendant in a rabbit's costume and, after a ride on the merry-go-round, present the tickets to another attendant in return for a gift package. A train ride could be conducted in a similar manner, with the train tracks encircling the Easter section and thus affording the little passengers an excellent view of all the toys on display.

Marionette shows are always popular with the kiddies and can usually be counted upon to attract crowds. The price of admission could include a gift package for each child.

A visit to the Easter Rabbit is a thrill that most little children enjoy. The Rabbit can be presented in a quaint house, with tree stumps at either side of the entrance filled with surprise packages.

Egg Rolling Contests provide another form of amusement for the youngsters and a method of distributing packages. Upon the payment of a specified sum, children could procure tickets entitling them to participate in the contest. The eggs could be rolled along a course which takes the children past the counters containing Easter toys. At the conclusion of the contest all the children would receive gift packages, while the winner would be awarded a special prize.

Many toy departments employ clowns to amuse the kiddies at Christmas time, and this might be a good plan to repeat at Easter. In addition to furnishing entertainment, the clowns could distribute balloons with the store's name imprinted upon them.

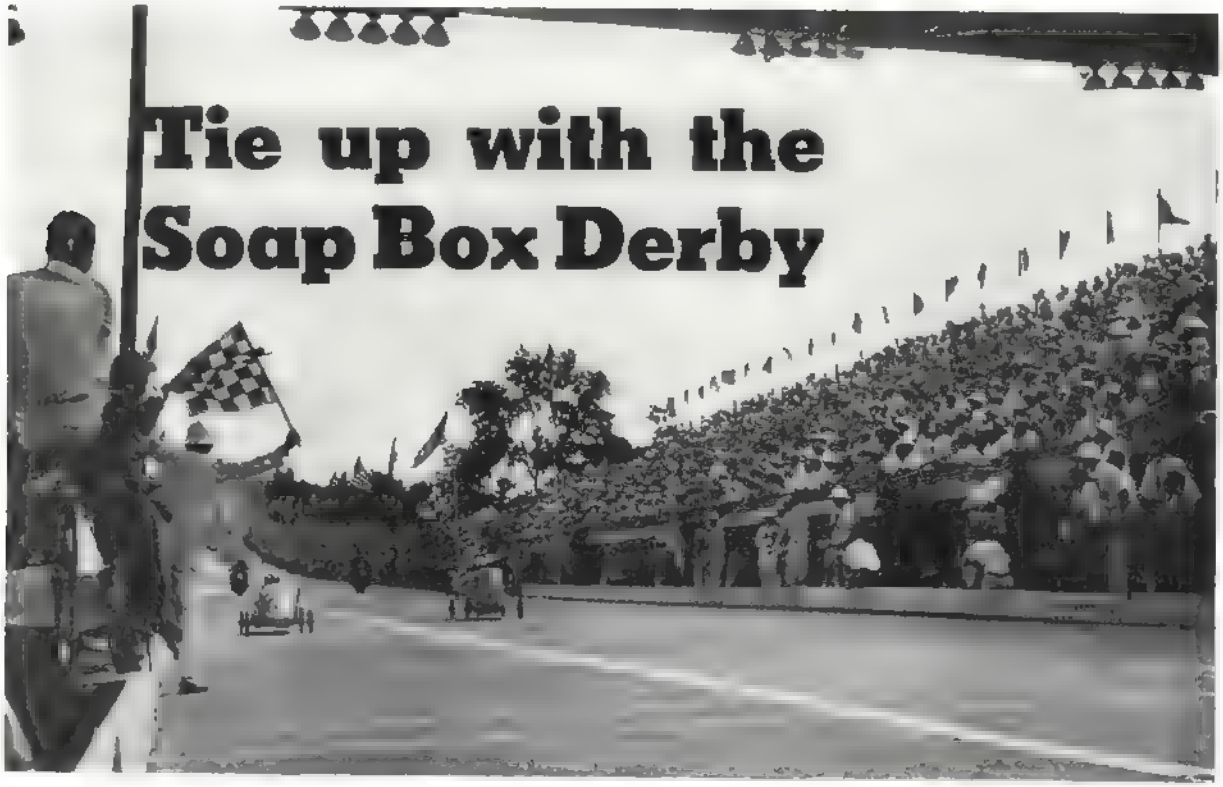
Tiny tots, whose belief in Santa Claus is unswerving, also believe that the Easter Rabbit brings the eggs and toys that are found on Easter morning. It is a good plan, therefore, to have an Easter Rabbit in the department, whom the children can visit and to whom they can make known their wants.

Toy departments who use clowns and an Easter Rabbit should bear in mind the fact that they can aid sales by making suggestions to children within earshot of the parents.

MAIN FLOOR DISPLAYS

Personally, the writer does not favor main floor toy displays during the Easter season. Such displays often serve to keep customers from visiting the toy department, where greater assortments of playthings are on display, and the department thus may lose an opportunity to sell such high-priced items as wheel toys and playground apparatus. There is no denying the fact, however, that a main floor toy booth or counter can account for a large volume of sales, and it is up to the buyer to decide whether to use one or not. Should other departments in the store take it upon themselves to sell Easter items in conjunction with their own merchandise, in this case the use of a main floor display is most advisable.

Tie up with the Soap Box Derby



CELLARS, garages and backyards will soon echo to the din of hammer against nail and saw against wood, as thousands of boys throughout the country get ready to participate in the 1939 Soap Box Derby. And the satisfying din of the cash register will resound in the stores of those dealers who take an active interest in this national event. Along toward the middle of August the city of Akron, Ohio, will become a beehive of activity, as final preparations are made for the Sixth Annual All-American and International Soap Box Derby and boys—winners of the many local Soap Box Derbies arrive to compete in the National Finals.

The M. E. Coyle Trophy Presented to City Champions Who Win the Local Soap Box Races

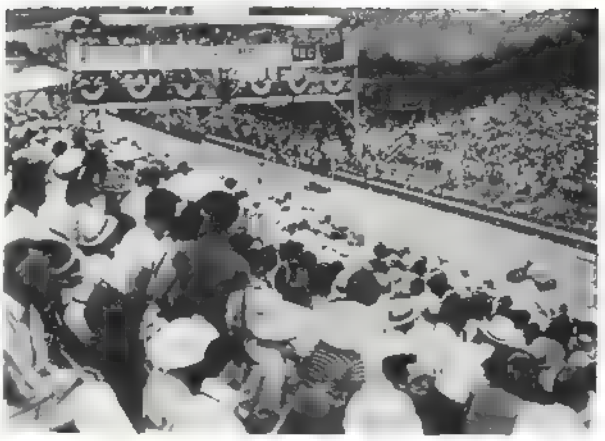
All Steel Driver's Helmets Are Presented to Boys Competing in Local Soap Box Derbies

The Soap Box Derby is a coaster wagon race for boys between the ages of ten and fifteen. It is sponsored jointly by the Chevrolet Division of General Motors Corporation and leading newspapers throughout the United States. The idea of a Soap Box Derby was conceived by Myron E. Scott, an enterprising and promotion-minded newspaper photographer, of Dayton, Ohio. Early in 1933, while taking pictures for his paper, his interest was caught by a number of young boys riding down a hill in home-made miniature automobiles. While watching the fun the youngsters were having, Scott suddenly became imbued with an idea. Returning to his office he put before his managing editor a plan for holding a soap box derby. Not long after, the first organized Soap Box Derby was conducted by the Dayton Daily News. The success of the event impressed Scott with the possibilities of a Soap Box Derby on a national scale, and accordingly, he conferred with Chevrolet officials, who were immediately interested.

THE GROWTH OF THE DERBY

In 1934 Scott and Chevrolet went to work enlisting the cooperation of leading newspapers in a country-wide coaster race event for the approaching summer, with the result that upwards of thirty-five papers sponsored the event locally, and the national finals were held at Dayton. Close to 45,000 spectators gathered at the track to watch the miniature races. Robert Turner, of Muncie, Indiana, won first place and a $2,000 university scholarship offered by Chevrolet. The second year of the All American Soap Box Derby saw fifty-two city champions competing in the finals. It was estimated that more than 50,000 boys participated in the local races held throughout the country that year. The Soap Box Derby became international in scope in 1936, when one of the finalists journeyed from South Africa to compete in the races. Jumping to 1938, we find there were over 125 local races in all parts of the

United States, with more than 110,000 boys participating. Represented at the finals in Akron were boys from Canada, Hawaii, and the Canal Zone, in addition to the local champions. Last year's winner was Robert Berger, of Omaha, Neb., whose ride to victory and fame was recorded by hundreds of newspaper reporters, witnessed by more than 120,000 spectators, and broadcast over a national network to a vast unseen audience. Through the efforts of Chevrolet and cooperating newspapers, the Soap Box Derby in the small span of five years has developed from a small beginning to a national institution.



View from Grandstand at National Finals of The All American Soap Box Derby Showing Part of the Crowd Which Witnessed the Event

MOTIVATING FORCES

The Soap Box Derby appeals to boys who like clean competition and who are willing to devote a little time and real, constructive effort to building their Derby racers. The eagerness of boys to compete in the Soap Box Derby is stimulated by the valuable awards offered. Many valuable prizes are distributed in each city where races are held and at the National Finals. Each city champion wins the M. E. Coyle trophy and a gold medal. He also receives a gold wrist watch, suitably engraved, at the Champion's Banquet following the finals. Many additional prizes are awarded in local races to the boys who show the greatest ability in building sturdy, speedy racers. The major prize, awarded to the National Champion, is a four-year college scholarship, while the two runners-up receive Chevrolets. Other valuable awards go to place winners and to boys whose cars show unusual skill in design and construction. With this wealth of prizes, plus the thrill of competition, it is no wonder that additional thousands of boys are entering Soap Box Derbies each year.

DEALER PARTICIPATION

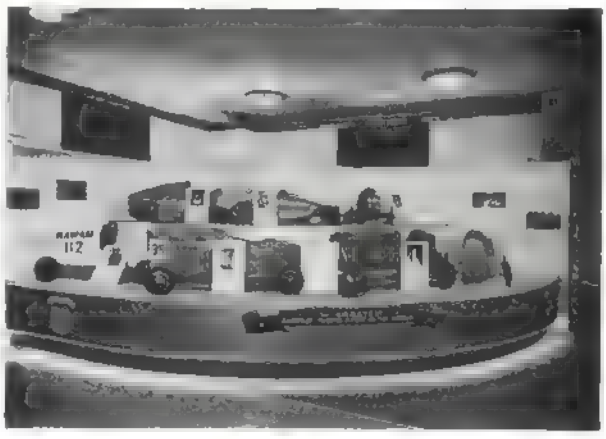
Dealers owe it to themselves and to their young customers to take an active part in supporting the Soap Box Derby. Dealers located in towns or cities where Derbies are already being held should, if they are not already doing so, stock materials for the construction of racers, including wheels, wire cable for the steering apparatus, etc. Further, they should aid their young customers by making suggestions which will help the boys in building their cars.

The fact that Franklin Reck, managing editor of the American Boy, and Irving Crump, managing editor of Boy's Life, are members of the National Technical Committee, is an assurance that the interest of boys all over the country will be aroused in the Derby. As one of the establishments in the city that maintains a close and constant contact with the boys, the dealer is in an excellent position to tie up with the Soap Box Derby in communities where they are being sponsored. Promotion-minded men will be quick to realize that a Soap Box Derby can be turned into a big civic event with any number of establishments taking an active part. For example, in addition to those awarded by Chevrolet, local merchants could contribute prizes and, on the day of the races, stores could hold Derby Day sales. The holding of time trials prior to the day of the race, and the holding of a parade on the day of the race, are two methods of stirring wide public interest in the event. As stated before, dealers should carry materials which are needed in the construction of the cars, and should aid the boys with suggestions. Through advertising and display, they should make it known to the public that their stores carry materials for the construction of Derby racers. Dealers can draw attention to their stores by displaying finished models of racers in the windows, by offering prizes for the best constructed cars, and by acting as timers, or judges, at the races.

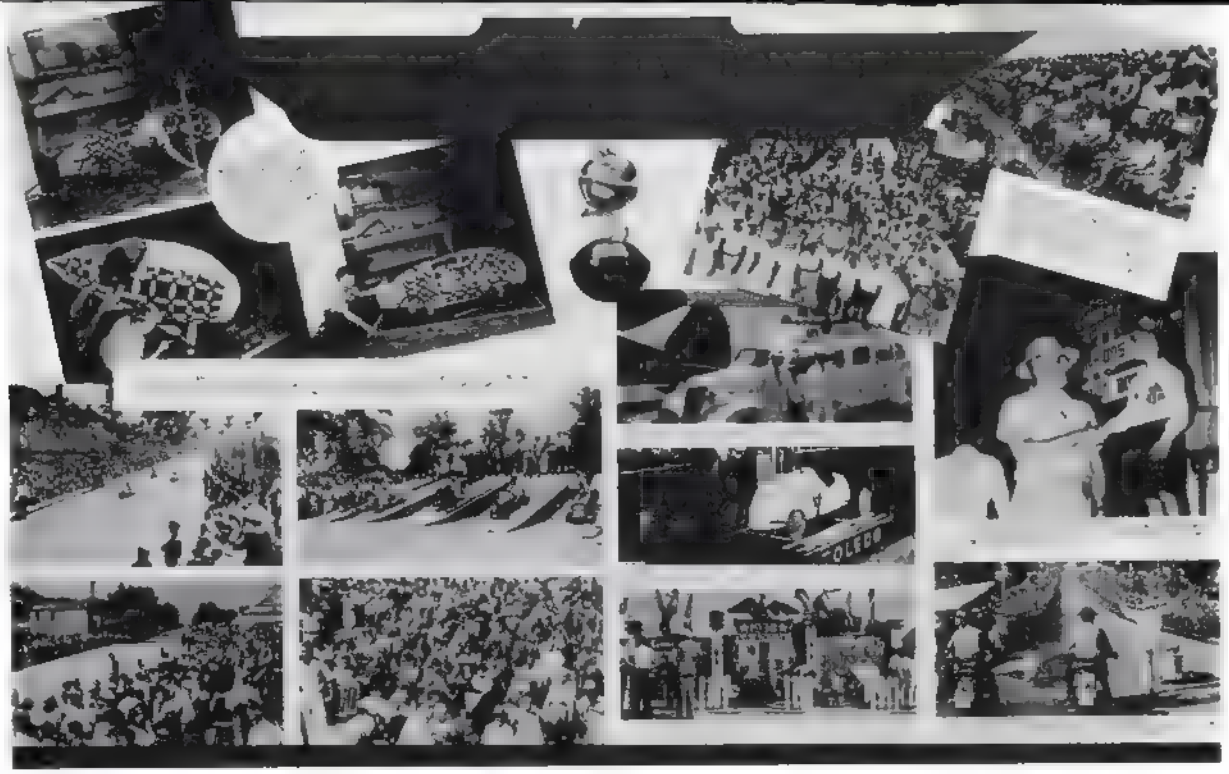
While the National Finals will not be run off at Akron until the middle of August, local Soap Box Derbies will be held in July and early August. In the meantime, however, the contestants must build their cars; and this is a work that takes months. Now is the time, therefore, to start preparations for the Soap Box Derby; and those dealers who will take an active interest in the event may be sure that they will not only profit from the sale of materials, but will reap valuable publicity and everlasting good-will.

RULES AND REGULATIONS

Regulations set forth by the Chevrolet Division of General Motors Corporation provide that the local Soap Box



Cars of the Champions Attracted Attention to the Soap Box Derby Display at the Automobile Show, Grand Central Palace, New York



Derbies be sponsored by newspapers, whereby Chevrolet maintains supervision over the broad general program, the paper at each sponsor point conducting its own derby race under national rules laid down by Chevorlet, and then sending its local champion to compete in the National Finals at Akron.

The Derby racers, gravity-powered cars, must be built by the boys themselves. Rules set certain restriction on weight and dimensions and specify certain types of wheels and brakes, the main purpose of these restrictions being to assure safey for drivers and onlookers, and equal opportunity to all boys regardless of financial circumstances. No car may cost more than $10, to build, and no adult may assist in its construction, except by giving advice. Professionally-built cars, or entries involving metal lathe work, or other process beyond the average boy's capacity, are disqualified.

Some of the highlights of the rules governing the 1939 Soap Box Derby are:

Age limits.—The Soap Box Derby is open only to boys 10 to 15 years old (inclusive) on the day of the races.

Running gear—Welded or riveted disc wheels that have been taken apart and rebuilt are prohibited. Rebuilt wheels are unsafe and unfair in Derby competition. No car may have wheels more than 12 inches in diameter, including the tires. Tires must be of solid rubber; pneumatic tires are prohibited.

Wheel cost—In no case shall the cost of all wheels, tires axles and bearings exceed $7.00. This amount refers to the retail, or catalog, price when new. Used wheels and axle sets will be valued at their original price when new.

Because of the possibility of disqualification, boys must make certain to use materials and construct their cars so that all requirements set forth in the official rule book are complied with. It is suggested, therefore, that all dealers avail themselves of a copy of the Soap Box Derby 1939 Official Rule Book, which may be procured from the Chevrolet dealers in localities in which Derbies are already being sponsored, or by writing to the offices of the All-American and International Soap Box Derby, A-223 General Motors Building, Detroit, Mich.

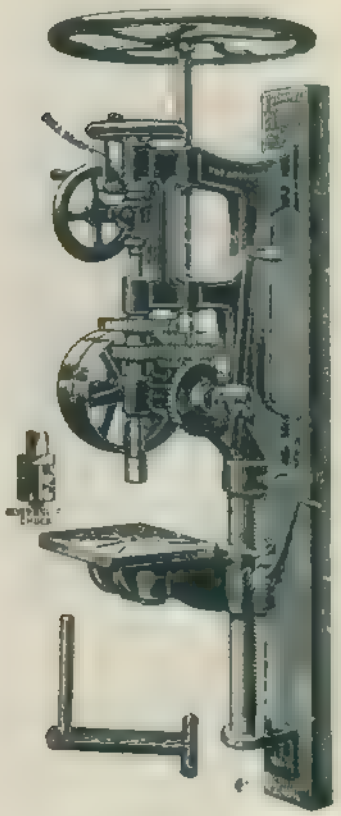
Cities that have sent local champions to the National Finals in Akron are listed herewith; and the suggestion is made that dealers in and around these cities support the local Derbies by carrying materials needed in the construction of the races, and by publicizing the event.

Cities which have been represented at the National Finals are: Akron, Ohio; Altoona, Pa.; Anderson, Ind.; Ann Arbor, Mich.; Atlanta, Ga.; Bangor, Me.; Battle Creek, Mich.; Bay City, Mich.; Benton Harbor, Mich.; Bethlehem, Pa.; Binghamton, N. Y.; Bloomington, Ill.; Bloomington, Ind.; Boise, Idaho; Boston, Mass.; Bristol, Tenn.; Buckhannon, W. Va.; Buffalo, N. Y.; Cape Girardeau, Mo.; Charleston, W. Va.; Chicago, Ill.; Chillicothe, Ohio; Cincinnati, Ohio; Cleveland, Ohio; Columbia, S. C.; Columbus, Ga.; Columbus, Ohio; Dallas, Texas; Davenport, Ia.; Deadwood, S. D.; Denver, Colo.; Des Moines, Ia.; Detroit, Mich.; Dover, Ohio; Dubuque, Ia.; Ellwood City, Pa.; Erie, Pa.; Evansville, Ind.; Flint, Mich.; Fort Wayne, Ind.; Fremont, Ohio; Grafton, W. Va.; Grand Rapids, Mich.; Harrisburg, Pa.; Helena, Mont.; Indianapolis, Ind.; Jamaica, L. I., N. Y.; Johnson City, Tenn.; Kansas City, Kans.; Knoxville, Tenn.; Lafayette, Ind.; Burt Hall, Lexington, Ky.; Lima, Ohio; Little Rock, Ark.; Los Angeles, Calif.; Louisville, Ky.; Macon, Ga.; Madison, Wis.; Manitowoc, Wis.; Mansfield, Ohio; Martinsburg, W. Va.; Marion, Ind.; Massilon, Ohio; Memphis, Tenn.; Milwaukee, Wis.; Minneapolis, Minn.; Morgantown, W. Va.; Muncie, Ind.; Nashville, Tenn.; Newark, N. J.; New Britain, Conn.; New Brunswick, N. J.; New Haven, Conn.; New Martinsville, W. Va.; New York, N. Y.; North Platte, Neb.; Oakland, Calif.; Omaha, Neb.; Passaic, N. J.; Peekskill, N. Y.; Peoria, Ill.; Petoskey, Mich.; Philadelphia, Pa.; Pittsburgh, Pa.; Portland, Me.; Portland, Ore.; Pottstown, Pa.; Pottsville, Pa.; Providence, R. I.; Rahway, N. J.; Raleigh, N. C.; Rapid City, S. D.; Richmond, Va.; Roanoke, Va.; Rochester, N. Y.; Rockford, Ill.; St. Louis, Mo.; St. Paul, Minn.; San Francisco, Calif.; Schenectady, N. Y.; Scranton, Pa.; Seattle, Wash.; Sheridan, Wyo.; Sioux City, Ia.; South Bend, Ind.; Spokane, Wash.; Springfield, Ill.; Staten Island, N. Y.; Syracuse, N. Y.; Tacoma, Wash.; Tarrytown, N. Y.; Terre Haute, Ind.; Toledo, Ohio; Tulsa, Okla.; Topeka, Kans.; Union City, N. J.; Washington, Pa.; White Plains, N. Y.; Wichita, Kans.; and Worcester, Massachusetts.

The names of manufacturers able to supply materials needed in the construction of Derby Racers may be had by writing PLAYTHINGS, Dept. SD., 381 Fourth Avenue, New York City.

UPRIGHT DRILLS

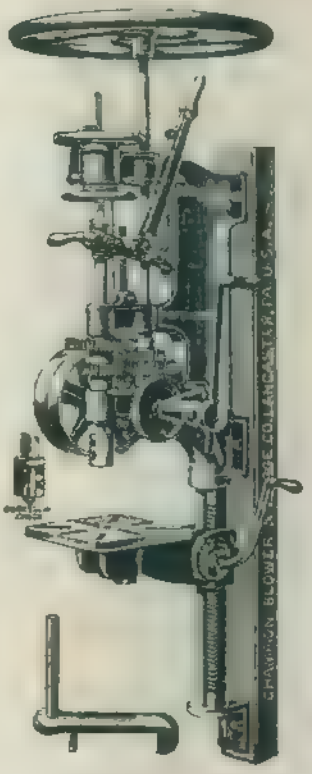
CHAMPION



No. 7-P

Ball-bearing. For hand or power. Cut gears, automatic self feed. Gears are so arranged that a quick or slow motion may be given the drill as desired for heavy or light work. Takes ⅝-inch straight shank drills, ⅛ to 1½ inches. Drills to the center of a 21-inch circle. Spindle, 1¾ inches in diameter. With tight and loose pulleys, 11-inch diameter, 2½-inch face.

No.	Weight each	Each
[illegible]	405 lbs	$120.00



No. 208-P

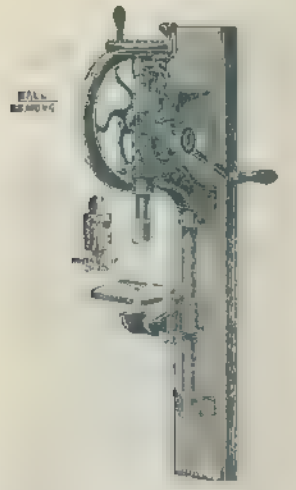
Ball-bearing. For hand or power. Cut gears. Patented automatic self feed and lever feed; upright post drill. Gears arranged so that a quick or slow motion may be given as desired for heavy or light work. Drills to the center of a 21-inch circle. Takes ⅝-inch straight shank twist drills ⅛ to 1⅛ inches. Spindle, 1¾ inches in diameter. Drill bit raised or lowered instantaneously. Has table rack and wheel holder. With tight and loose pulleys, 11 inches in diameter, 2½-inch face.

No.	Weight each	Each
[illegible]	425 lbs	$170.00

All the above loose.

UPRIGHT DRILLS

CHAMPION

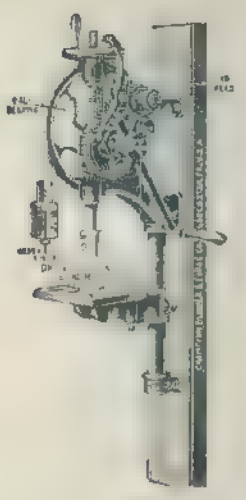


No. 90

Ball-bearing, automatic self feed, full back gear, slotted lathe turned table. Will drill to the center of a 14 ⅛-inch circle. Bearings are all ground from solid metal. Spindle, 1⅛ inches in diameter. Takes drills ½-inch straight shank, ⅛ to 1 inch. Greatest distance, table to spindle, 10 inches.

No.	Wt. each	Each
90	100 lbs.	$30.00

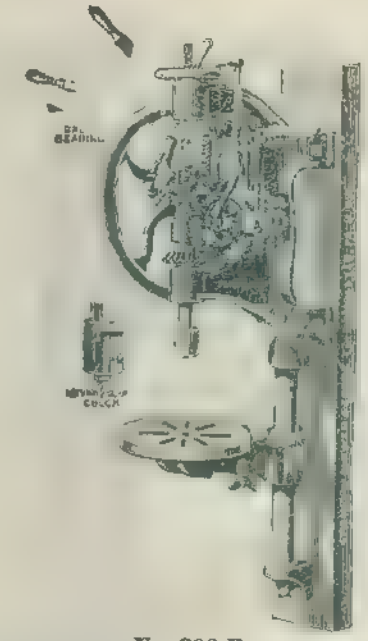
Loose



No. 95

Ball-bearing, automatic, self feed, three geared post drill; lathe turned and slotted table. Has two speeds that turn in same direction. Drills to center of 16-inch circle. Spindle 1⅛ inches in diameter, has up and down run of 8 inches. Greatest distance from table to spindle, 10 inches. Takes drills ½-inch straight shank.

No.	Weight each	
95	125 lbs.	$40.00



No. 200-P

Ball-bearing. For hand. Patented combination automatic self feed and double compound lever feed, double back geared. Drills to center of a 16-inch circle. Takes ½-inch straight shank drills, ⅛ to 1⅛ inches Spindle 1¼ inches, has a run up and down of 4 inches. Drill bit raised or lowered instantaneously. Greatest distance from table to spindle, 11 inches.

No.	Weight each	Each
200	195 lbs.	$80.00

PORTABLE FORGES

CHAMPION

The Champion Steel Forges are made from structural steel. The machinery is all enclosed in a tight casing and noiseless No belts or friction. Ball-bearings. Will produce blast to weld 4-inch iron in ten minutes. Crank can be turned either way

No. 145-S

For farmers, garages, etc. **Hearth is stamped from one sheet of very heavy steel.** Machine cut gears. Gear ratio, 48 to 1. Fan, 8 inches; hearth, 18 inches in diameter; height, 30 inches. With shield.

No.	Wt. each	Each
145-S	45 lbs	$18.00

No. 142

Equipped with a cut-geared crank-driven blower, helical gearing, smooth running and noiseless. The gear ratio gives 48 revolutions of the blast wheel to one turn of the crank. The gear case is oil-tight and dust-proof.

Hearth, 23x30 inches. Fan, 10 inches diameter. Height, 30 inches

No.	Wt. each	Each
142	136 lbs	$45.00

NOS. 401 AND 401½

Ball bearing. Adapted for government use, street and steam railroads, bridge and tank builders, miners and prospectors, boiler repairers, or any portable work requiring compactness. No. 401, with shield, hearth 18 inches; diameter fan, 9 inches, height, 30 inches. No 401½, with shield hearth 23 inches; diameter of fan, 9 inches; height, 30 inches.

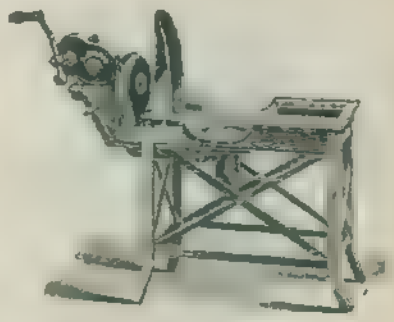
No.	Weight	Each
401	115 lbs	$64.00
401½	120 lbs	72.00

No. 145

Cast iron hearth.

For farmers, garages, etc. Machine cut gears. Gear ratio, 48 to 1. Fan, 8 inches; hearth, 18 inches in diameter; height, 30 inches. With shield.

No.	Wt. each	Each
145	70 lbs	$25.00



No. 404

Ball-bearing. Practical for government use, race horse stables, steam railroads, bridge and tank builders, boiler work of any kind, or for any use requiring a hearth of this size. With shield. Hearth, 24x24 inches; height, 30 inches; fan, 9 inches in diameter.

No.	Wt. each	Each
404	170 lbs	$81.00

No. 405

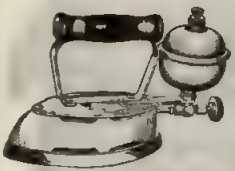
Ball-bearing. Adapted for tool makers, jewelers, bicycle repairers, tempering tools, tank builders, miners, prospectors repairs on boilers, steam railroads, or any inside or outside work requiring a forge of this size. With half hood. Hearth, 24x24 inches; height, 30 inches; fan, 9 inches in diameter.

No.	Wt. each	Each
405	180 lbs	$88.00

All the above, one in a crate

Coleman Iron and Cook Stoves

Coleman's Goods Are Subject to 2% Discount

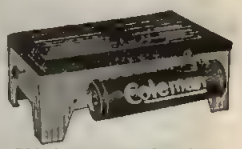


Coleman Self-Heating Instant Lighting Iron. Burner extends full length of the iron heating the entire bottom. Has heavy brass generator with glass tip cleaning needle. Heat can be regulated for light or heavy work. Perfectly balanced for easy ironing. Nickel plated steel lid and handle frame. Gray cast iron body nickel plated. Fount and handle have new coppertone finish. Fount and valve unit construction of brass throughout. Fount fuel capacity, about ½ pint. Enough for 3 hours' ironing service. Complete with stand, pump, wrench and funnel. Over-all dimensions: 3¾ inches wide, 10½ inches long and 6½ inch high. Shipping weight approximately 7½ pounds.

No. 23R63. Each..... **2.95**

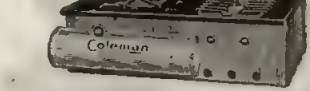
Coleman Instant Lighting Iron. Self-heating — lights instantly — no pre-heating. Double pointed nickel plated base, highly polished, beveled for ease, ironing around buttons, nickel plated steel lid and handle frame. Blue enameled wooden handle and blue porcelain enameled body to match. Fount and valve unit constructed of brass throughout. Fount fuel capacity, ½ pint. Has brass generator (Rototype) with cleaning needle. Burner extends full length of the iron, heating the entire bottom with the point the hottest. Two-piece ventilated lid prevents tarnishing and keeps handle cool. Heat can be regulated for light or heavy work. Complete with stand, pump, wrench and measuring can. Over-all dimensions, 4¾ inches wide, 10¾ inches long, 6½ inches high. Net weight filled, 6½ lbs.

No. 23R62. (Mfg. No. 4A).
Each..... **4.10**



This is a moderately priced 2-Burner Hot Plate. It is sturdy, compact and portable and can be used in many places where a larger stove would not be suitable. Finish Black baked enamel top with black steel wire grates. Body in ivory baked enamel. Dimensions: Frame size 18⅜ inches long, 11 inches deep, 7 inches high. Over-all size: 19¼ inches long, 14½ inches deep, 7¼ inches high. Shipping weight, 17 pounds.

No. 23R68. (Mfg. No. 370A).
Each..... **5.30**



Coleman Cabin and Trailer Stove. Gives fine dependable gas cooking service whenever and wherever desired. Three big, fast action burners and a large cooking surface (23¾x17¼ inches) make it easy to quickly prepare full-size meals. Hinged cooking top easily raised for convenient cleaning inside. Body finished in ivory baked enamel, cooking top in black baked enamel. Fuel tank made of rust and corrosion proof Solodur metal, removable for outside filling, packs inside stove cabinet. Big full size, 5-pint capacity, built-in pump, hand operated filler plug. Over-all frame size 23¾ inches long, 17 inches deep, 7½ inches high. Shipping weight 29½ pounds.

No. 23R64. Each..... **11.00**

De Luxe Auto Trailer Stove with removable Everdur metal fuel tank. Here is the finest, handiest little stove of its kind for auto trailers. Has two Hi-Power, windproof burners that light instantly. Top finished in ivory porcelain enamel with black stripe trim; black porcelain enameled grates, body in ivory baked enamel and black bakelite valves. Size 23 inches long, 16 inches wide and 7½ inches high. Shipping weight, 24 lbs.

No. 23R67. (Mfg. No. 371). Each..... **9.30**

Preway Cabinet Stove

Preway Cabinet Stove. With instant lighting. Completely new cabinet stove for smaller kitchens where space is limited. A real cook stove at a low price. Modernistic in design; finished in ivory and suntan; equipped with three heavy cast burners, outside burner may be operated without lighting the center burner, an exclusive Preway feature. Cooking top of genuine porcelain enamel, concealed tank, roomy storage compartment. The maximum beauty that can be built into a three-burner stove. Height over-all 34 inches, length over-all 34 inches. Cooking height 31¼ inches. Cooking space, 13x30 inches. Compartment space, 14x30 inches. Shipping weight, 70 lbs.

No. 23R74. Each..... **16.80**

Prentiss-Wabers Camp Equipment

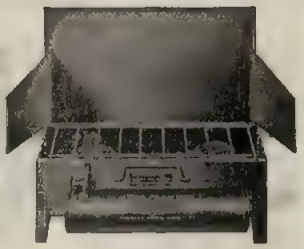
Auto Cook Kit. Large two-burner camp stove with single cast iron gate, hinged cover and windshields, instant lighting built-in pump, intense heat burners, large detachable fuel tank, improved steel generator, modernistic design with rounded corners, green crackle with black roll finish. Cooking surface 11⅞x20½ inches. Cooking height 7¼ inches. Measures 21x12x5¾ inches when folded. Tank capacity 2¾ pints. Shipping weight 23 lbs.

No. 23R27 (Mfg. No. 509). 2-Burner. Each..... **5.10**

No. 23R15 (Mfg. No. 512). 3-Burner. Each..... **6.79**

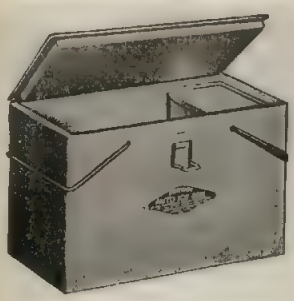
Preway Lantern Preway instant lighting two mantle lantern with the new improved over-size long life generator. Ring-type nut for handling. Extra wide green porcelain shade with white reflector. Heavy mica chimney with mica door will not obstruct light. Accessible eccentric tip cleaner. Reenforced and electro plated chimney basket collar and ball. Brass burner parts. Built-in automatic valve pump encased in a sealed tube and out of the gasoline. Heavy alloy steel fount holds one quart of gasoline suffic ent for 12 to 15 hours of burning. Height 14 inches. Shipping weight 7 lbs.

No. 23R39. (Mfg No. L43PM). Each..... **4.75**



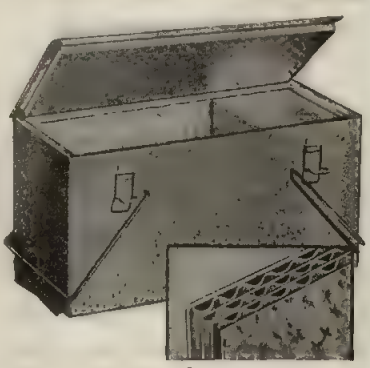
Auto Cook Kit. This camp stove is Preway's special. Sturdy construction with welded steel hinged wire grate, cover and windshields, folding legs. Instant lighting, equipped with built-in pump, large fuel tank with two intense heating burners. Finished in attractive green baked-on enamel. Cooking surface, 11½x18 inches. Cooking height 7¼ inches. Measures 18x11¼x4¾ inches when folded. Tank capacity, 2¼ pints. Shipping weight 17 lbs.

No. 23R1 (Mfg. No. 418). Each..... **3.48**



Preway Picnic Ice Box. Preway's new low priced ice box offers real refrigeration for campers and tourists. Rounded corners, well insulated and equipped with hinged lock-tight cover. Removable ice container, holds 8 lbs. of ice. Heavy galvanized steel case, finished with pea green stippled enamel. Detachable carrying handles, and snap lock. Size 17¼x10x8½ inches. Shipping weight 13 lbs.

No. 23R5 (Mfg. No. 235). Each..... **1.68**



Preway Auto Ice Box. Extra thick insulation and graceful rounded corners. Hinged insulated cover with double snap locks. Heavy galvanized steel case finished in pea green stippled enamel. Detachable carrying handles. Removable ice container holds 10 lbs. of ice. Size 21¾x10¾x10¾ inches. Shipping weight 19½ lbs.

No. 23R6 (Mfg. No. 222). Each..... **2.98**

Auto Ice Box with Removable Ice Container which holds 15 lbs. Size 30½x10¾x10¾ inches.

No. 23R2 (Mfg. No. 223). Each..... **4.44**

Coleman Camp Stove and Heaters

Coleman's Goods Are Subject to 2% Discount

COLEMAN No. 416B STOVE

The New Coleman Camp Stoves have instant lighting, long-life, wind-proof burners. Built-in pump. Pressed-in filling funnel with hand operated filler-plug. Combination regulating valve and gas-tip cleaner. Single unit construction with tank, generator and burners in one easy-to-operate unit. Electrically welded steel tank of considerably larger capacity. The Coleman No. 2B Stove has oven, drum heater and warming cabinet built-in. Body and tank finished in Forest Green heat-resisting enamel. Nickel plated legs. Shipping weight 20 lbs. Size 18½x11¼x4¾ inches.

No. 23R22 (Mfg. No. 416B). Each..... 6.95

Same as above, except without oven and 4 inches longer.

No. 23R21 (Mfg. No. 413B) Each..... 6.95

COLEMAN No. 412B STOVE

This Model Coleman Camp Stove supplies a demand for a compact, serviceable, low-priced stove. It is designed and built especially for use on picnics, week-end outings, short vacation trips, etc. It will also give good service on extended camping tours and trips into the wilds. Instant lighting; has Everdur fuel tank. Sturdy construction. Size 17x11x4 inches. Shipping weight 12 lbs.

No. 23R25 (Mfg. No. 412B). Each..... 4.85

No. 23R20 (Mfg. No. 417B) as above, except has steel tank. Each..... 3.65

Coleman Radiant Portable Heater

New Thermo Safety Generator Prevents Flooding. Equipped with New Instant Gas Starter

Coleman Radiant Heater, portable type. Equipped with heavy steel wire carrying handle. Torch lighting, surest, simplest, easiest method of quick generation for gas pressure devices. Makes and burns its own gas from any good grade of clean, clear untreated motor gasoline. Aluminum heat reflector, steel dress guards. Frame and body finished in rich, bronze-brown baked enamel. Top of brown porcelain enamel. Single unit construction, keeps generator always in lines with Bunsen for perfect combustion and odorless operation. Heavy sheet steel tank, capacity 7 pints. Height 18½ inches, width 16 inches, depth 7½ inches. Shipping weight 24 lbs.

No. 23R37. (Mfg. No. 16). Each..... 10.60

Coleman Radiant Heater with the new instant gas starter. This portable type heater can be moved from room to room, as the warmth is needed. Makes and burns its own gas under pressure. No smoke, or soot. Instantly regulated to any heating temperature desired. No preheating required. Lights with just the scratch of a match and the turn of a valve. New fluted door, new style decorative dress guards, and column ornaments, new andiron type of feet. Aluminum heat deflector. Frame and body finished in rich bronze-brown baked enamel. Top of brown porcelain enamel, feet and trimmings finished in brown baked Japan and copper-colored enamel. Removable fuel tank. Capacity one gallon. New thermo-safety type generator, automatically controls fuel. Eight full-sized single radients, made of best grade fire clay. Height, 23 inches; width, 26 inches, depth, 12½ inches. Shipping weight, 42 lbs.

No. 23R36. (Mfg. No. 5B.) Each..... 19.20

The Coleman Auto Siphon is designed especially for gasoline camping equipment. If the Coleman Camp stove fuel tank goes dry or your Quick-Lite Lantern needs refilling, just siphon the necessary gasoline from your automobile tank and go on. The siphon has a ⅜ inch nickel plated brass barrel, 4 inches long and 34 inches of high grade ⅜ inch rubber hose. Each packed in a carton.

No. 23R23. Each..... .40

COLEMAN STAND FITS ALL STOVES

Coleman No. 10 Universal High Stand as illustrated above is of single unit all steel construction. When set up all folding joints lock automatically and makes positively rigid high stand. Fits any make of camp stove and has lid support. Folds to size 2½x2½x26 inches. Net weight 7½ pounds.

No. 23R24. Each..... 1.50

COLEMAN COMPRESSION GAS FIXTURES

A complete line especially designed for use with Flamo, Sheilane or Rock Gas, and endorsed by Standard Oil, Shell and other leading oil companies. Correct design insures uninterrupted and trouble-free service. Their graceful design and the wonderful light they produce will appeal to the residents of those homes supplied with bottled gas. Attractively finished in dark brown enamel with high lights of old gold.

SINGLE DROP STYLE

Especially adapted for use in bed rooms and other small rooms. Produces from 75 to 100 candle power of pure white light. Complete with half-frosted globe, 33-inch valve chains and 24-inch drop casing. ⅜-inch gas pipe connection.

No.	Each
851	$7.75

Six in a carton. Wt. per carton, 21 lbs.

DOUBLE DROP STYLE

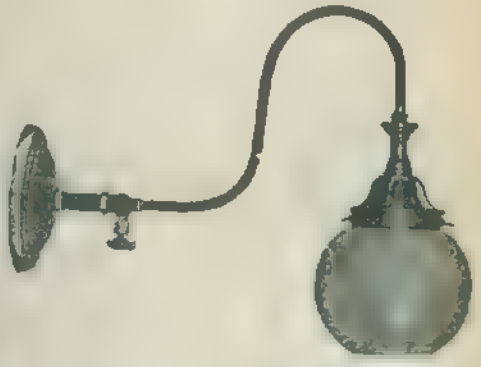
No. 852

Recommended for use in living rooms, dining rooms or stores. Two burners, producing a total of 150 to 200 candle power. Complete with half frosted globes and 24-inch drop casing, which can be cut to suit. ⅜-inch gas pipe connection.

No.	Each
852	$12.00

Three in a carton. Wt. per carton, 20 lbs.

BRACKET STYLE



No. 853

Designed for halls, kitchens and bathrooms. Produces from 75 to 100 candle power of soft, white light. Complete with half frosted globe. Over all width, 17 inches. ⅜-inch gas pipe connection.

No.	Each
853	$7.75

Six in a carton. Wt. per carton, 18 lbs.

COLEMAN KEROSENE LANTERNS

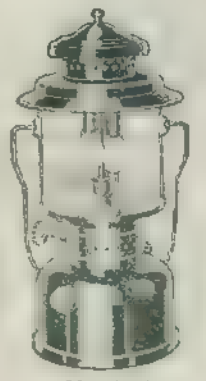
No. 234

The handiest and best small lantern on the market! Burns kerosene; one-mantle type, produces up to 175 candlepower of brilliant "live" pressure light. If desired, gasoline may also be used as fuel. A popular lantern for sportsmen—for hunting, fishing, touring, camping, etc. Also a fine light for general use on farms, around docks, warehouses, packing sheds, etc. Has T66 Generator. Rotary lever operates gas tip cleaning needle.

The globe is of genuine Pyrex heat-resisting glass—protects mantle against insects, wind, rain, and snow. Fount, finished in green lacquer, holds 1⅓ pints of fuel. Ventilator Top, 4¾-in. in diameter, is finished in green porcelain enamel. Over-all height of lantern, 11½ inches.

Packed one in a carton, complete with Globe, one Coleman Silk-Lite Mantle with triple-lock weave. Shipping weight, 4 lbs.

No.	Each
234	$8.90



No. 235

Here is the new high candlepower Coleman Kerosene Mantle Lantern, a worthy companion to the famous Coleman Gasoline Lanterns. This big, new 2-mantle model burns only 4% Kerosene and 96% air. It produces up to 300 candlepower "live" pressure brilliance—plenty of light for any job, any night, in any kind of weather.

Has T44 Generator for better and longer lighting service. Rotary lever operates generator tip cleaning needle. Genuine Pyrex glass globe an exclusive feature; protects mantle; makes lantern insect proof, wind-proof, rain-proof. Hand-operated Filler Plug and built-in Pump. Fount is finished in green lacquer; holds 2 pints of fuel, enough for 10 to 12 hours lighting service. Gasoline may also be used as fuel if desired. Ventilator Top of green porcelain enamel finish is 5¾-in. in diameter. Over-all height of lantern, 14½ inches.

Packed one in a carton, complete with Pyrex Globe, two Coleman Silk-Lite Mantles, wrench. Shipping weight, 6 pounds.

No.	Each
235	$10.80

COLEMAN LANTERNS

GASOLINE

INSTANT-LITE

ROTO-TYPE BURNER

No. 220B
No. 220BM

NOS. 220-B AND 220-BM

Light instantly. Fount is equipped with hand-operated filler plug and built in pump. Ventilator top is 6⅝ inches diameter and porcelain enameled in green Fount is nickel plated. Complete with chimney, two mantles and wrench.

No.	Chimney	Height	Wt. each	Each
220-B	Pyrex	14½ in.	6 lbs.	$10.80
220-BM	Mica	14½ in.	6 lbs.	10.80

No. 228B
No. 228BM

NOS. 228-B AND 228-BM

Same general description as No. 220-B, except has 8⅜-inch ventilator top porcelain enameled in green with under side in white to throw light downward. Complete with chimney, two mantles and wrench.

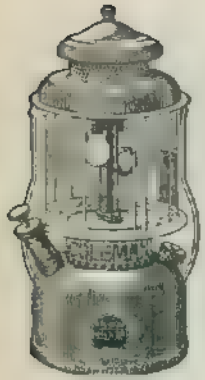
No.	Chimney	Height	Wt. each	Each
228-B	Pyrex	14½ in.	7¼ lbs.	$11.75
228-BM	Mica	14½ in.	7¼ lbs.	11.75

QUICK-LITE

WITH QUICK-LITE BURNER

Built-in pump.

Match generating type, nickel-plated fount, 5¼-inch ventilator top porcelain enameled in green. Complete with mica chimney, two mantles, generator cleaning pick and wrench.



No. L-427

No.	Height	Wt. each	Each
L-427	14 in.	6 lbs.	$9.50

INSTANT-LITE

WITH ROTO-TYPE BURNER

No. 242-B

Now better than ever—this handy little lantern with the big brilliance; has new heat-resisting, bulge-type, genuine Pyrex glass globe; stronger, larger porcelain ventilator top. New construction gives longer lighting service per filling of fuel. Single mantle type; produces up to 175 candlepower of white steady shining radiance; oversize generator gives longer and better lighting service. Equipped with built-in pump; hand-operated filler plug. Nickel plated fount; capacity one and one-third pints—enough for 7 to 9 hours' service. Height 11⅛ in.; diameter of top 4¾ in.; diameter of fount 5 in.

Packed one in a carton complete with globe, one Coleman double strength mantle.

No.	Wt. each.	Each
242-B	4 lbs.	$8.90

No. 243-A

Model No. 243-A lights instantly. Single mantle produces up to 175 candle power light. T66 generator, oversize, gives long and economical service Mica globe mantle protector. Ventilator top, blue porcelain enamel, 5-inch diameter. Fount Blue lacquer enamel finish. Fuel capacity 1⅛ pints, enough for 7 to 9 hours service; 5-inch diameter; built-in pump, hand operated filler plug. Overall height, 11½ inches.

No.	Ship wt. each	Each
243-A	3½ lbs.	$6.80

One in a carton complete with chimney, one Coleman Silk-Lite mantle.

GASOLINE LAMPS

COLEMAN

INSTANT LIGHTING

No. 143

Two Mantles—High candle power of clear, steady, pure-white air pressure light that protects the sight.

Pyrex Glass Globe—protects mantles.

Glasstex Shade—Fluted and decorated design with silk cord attached. Bottom diameter 13 in., height 8⅛ in.

T44G Generator—Fitted with gas tip cleaning needle. Oversize, more carbon space. Long lasting—reduces operating cost.

Fuel Fount—Finished in ivory with gold trim—capacity 2 pints, enough for 10 to 12 hours service. Separate pump.

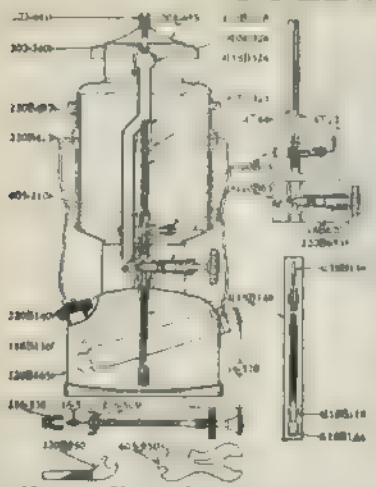
Overall height of lamp 19⅛ inches.

One lamp packed in carton complete with Glasstex shade, Pyrex globe, pump and two double-strength Coleman Silk-Lite Mantles.

No.	Wt. each	Each
143	8 lbs.	$7.95

DEPT. 9

COLEMAN LANTERN REPAIR PARTS



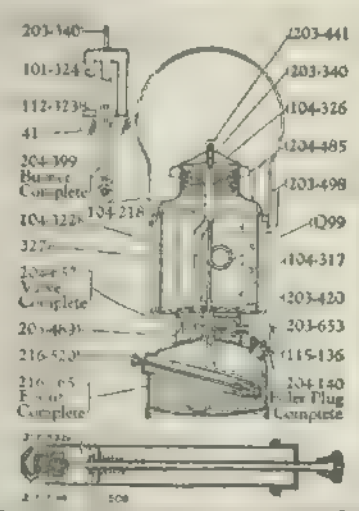
MODEL 220-B AND 228-B INSTANT-LITE LANTERNS

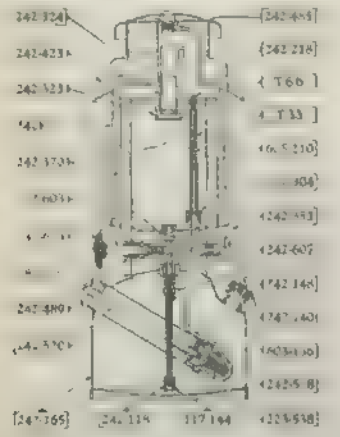
Parts No.	Name of part	Net retail price
T22	Generator Cleaning Needle (118D238)	$0.15
T44	Generator and Gas Tip Cleaning Needle (Less Jamb Nut) (Gas Tip Marked "V") (118B299)	.85
104-326	Mixing Chamber	.48
112-323	Burner Cap and Screens	.15
118B118	Fuel Tip (Marked "AB")	.06
118B138	Fuel Tip Cleaning Needle	$0.15
118B136	Filler Plug Gasket, 2 for	.06
118B148	Fuel and Air Wire Complete (Fuel Tip Marked "AB")	.75
118B218	Gas Tip (Marked "V")	.06
118B324	Burner Tube	.18
118B620	Valve Stem Packing	.02
203-340	Ventilator Rod	.09
203-441	Ventilator Ball Nut	.09
*204-485	Ventilator (Porcelain—5¼ inch Base)	1.50
216-509	Pump Leather	.06
216-520	Pump Plunger Complete (Less Air Stem)	.60
216-532	Air Stem	.18
216-538	Check Vlave	.18
220B140	Filler Plug Complete	.48
220B165	Fount Complete	4.50
220B357	Gas Tip Cleaner Complete, Assembled	.75
*220B423	Bail	.15
220B429	Globe Base Rest	.18
220B653	Valve Stem Complete	.60
220B657	Fuel Valve Complete	1.80
220B950	Wrench (Small)	.15
†227-480	Ventilator (Porcelain—8⅝ inch Base)	1.95
†228B423	Bail	.15
605-210	Jamb Nut	.03
605-950	Wrench	.15

*For Lantern Model No. 220B †For Lantern Model 228B

Parts No.	Name of part	Net retail price
Q99	Coil Generator (Gas Tip Marked "Q") (104-299)	$ .45
101-324	Burner Tube	.18
104-218	Gas Tip (Marked "Q")	.06
104-317	Burner Support Coupling	.18
104-322	Air Intake Tube	.36
104-326	Mixing Chamber	.48
112-323	Burner Cap and Screens	.15
115-136	Filler Plug Gasket, 2 for	.06
203-340	Ventilator Rod	.09
203-441	Ventilator Ball Nut	.09
203-498	Frame and Bail	.90
203-653	Valve Stem Complete	.30
204-140	Filler Plug Complete	.48
204-399	Burner Generator and Valve Complete, Assm	2.70
204-485	Ventilator (Porcelain—5¼ inch Base)	1.50
204-657	Fuel Valve Complete	.75
216-165	Fount Complete	4.20
216-509	Pump Leather	.06
216-520	Pump Plunger Complete (Less Air Stem)	.60
216-532	Air Stem	.18
216-538	Check Valve	.18
605-950	Wrench	.15

MODEL L-427 QUICK-LITE LANTERN





MODELS NO. 242-A AND 242 JUNIOR INSTANT-LITE LANTERN

Parts No.	Name of part	Net retail price
T33	Generator Cleaning Needle (242-238)	$ .15
T66	Generator (Gas Tip Marked "6") (242-299)	.45
*117-144	Tip Protector and Screen	.15
223-538	Pump Check Valve	.30
*242-118	Fuel Tip (Marked "6")	.06
242-140	Filler Plug Complete	.30
242A148	Fuel and Air Wire Complete (Fuel Tip Marked "L")	$0.36
242-165	Fount Complete	3.00
242-218	Gas Tip (Marked "6")	.06
242-323	Burner Cap and Screen	.30
242-324	Burner Tube	.15
242-363	Tip Cleaner Stem Complete	.15
†242A370	Frame and Burner Complete	1.50
†242A423	Bail	.18
†242A440	Ventilator Rod	.09
†242-441	Ventilator Ball Nut	.06
*242K485	Ventilator	.75
242A489	Globe Base Rest	.18
242-518	Pump Leather Assembly	.15
242-520	Pump Plunger Complete	.45
242-603	Frame to Valve Connecting Stud	.06
242-620	Valve Stem Packing	.03
242-653	Valve Stem Complete	.30
242A657	Valve Complete	1.80
603-136	Filler Plug Gasket, 2 for	.06
603-456	Hexagon Brass Nut (¼ in.-18)	.03
605-210	Jamb Nut	.03

*For No. 242. †For No. 242A.

THE CORY COFFEE BREWER

REG. U.S. PAT. OFF.

Outstanding for Speed, Beauty and Style!

Note the Patented and Exclusive Features

- CORY 'Fast-Flo' Filter
- Bakelite Funnel Holder
- Hinged Decanter Cover
- Formed Pouring Lip
- Easy Grip Handle
- 2-Heat Electric Units (Hi-Low)
- Heat-Resisting Glass by Corning
- Bakelite Coffee Measure
- Beautiful Platinum Decoration

PRINCESS—8 CUP

The most beautiful of all glass coffee brewers. A masterpiece of graceful design. Charmingly decorated with distinctive platinum striping. The Princess commands pride of ownership and fits into the finest surroundings. Makes 8 cups (41 liquid ounces)

Model DPG—Princess Gas.....$5.50
Model DPE—Princess Electric . . . 8.60

GUEST—10 CUP

Model DGG—Guest Gas . $6 60
Model DGE—Guest Electric . . . 9 95

BRIDGE CLUB—13 CUP

Model DBG—Bridge Club Gas . . . .$ 8 00
Model DBE—Bridge Club Electric 11 25

Model DTE

PETITE—4 CUP

Now charmingly decorated with Platinum Striping. The most beautiful and efficient of small capacity coffee brewers. Makes 2 to 4 cups (24 liquid ounces) of perfect coffee. When there are only one or two to serve.

Model DTG—Petite Gas. $3.25
Model DTE—Petite Electric 6 60

Model DPE

DE LUXE TRAY SET

The last word in coffee brewer beauty and refinement. A complete tray service, with glass creamer and sugar, platinum decorated to match the beautiful Princess Electric Coffee Brewer. The "Bent-wood" tray of our own design is Topaz in the tray field, a rich walnut finish which spaciously holds the Princess Electric sugar and creamer (Illustrated lower left)

Model DPET—Princess Tray Set. $16 65

BUFFET QUEEN

For a buffet supper or open house the Buffet Queen is the life of the party. This two burner CORY model, finished in dancing striped chromium is equipped with one Guest model Coffee Brewer and one serving decanter, strictly portable. Each burner is two heat for speedy brewing, or keeping coffee at ideal serving temperature. Packed in one carton.

Model DQE—Buffet Queen.... . $25 50

Model DHE

HOMESTEAD—8 CUP

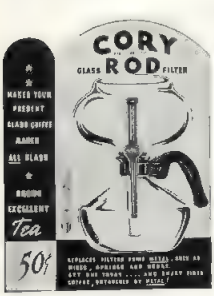
Here's the CORY Coffee Brewer in a popular modern design. It makes 8 cups of flavor-protected coffee 43 liquid ounces. The Homestead will smartly serve a family of four to six. Also brews clear, delicious tea.

Model DHG—Homestead Gas $4 60
Model DHE—Homestead Electric 6 00

THE CORY GLASS ROD FILTER AND NEW DRIP BREWER

REG U S PAT OFF

Tested and Approved by Good Housekeeping Institute



MODEL DRD

CORY GLASS ROD FILTER MAKES ANY GLASS COFFEE BREWER ALL GLASS

Replaces filters using metal such as springs or hooks. Eliminates cloth entirely—Packed in individual boxes.

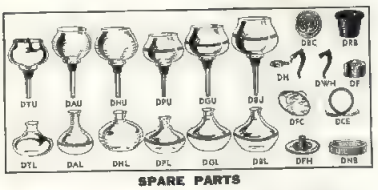
Model DRD (24 Rods and Display)..... $16.00
Model DRA (12 Rods and Display)..... 8.00
Model DCR (Single Rods) Each..... 0.65

Cory All-Glass drip brewer pyrex brand glass— 8 cup capacity. Positive brewing control—Designed for those desiring French Drip Coffee.

Model DDE (Electric)..... $8.00
Model DDG (Gas Model)..... 5.65
Model DDT (Decanter For Tea)..... 2.00

MODEL DDE

REPLACEMENT PARTS



SPARE PARTS

		PRICE	CODE
DBC	Brick Element with Coil (80-660 Watts)	$1.25	PENNANT
DCE	Coils only for Heater Elements (80-660 Watts)	.70	PEDAL
DCS	Silk Cord Set (2-Heat)	1.35	PUMP
DFH	Funnel Holder	.70	PUPIL
DRB	Rubber Bushing for Upper Funnel	.30	POWDER
DNB	Rubber Neck Band for Lower Glass (Standard)	.15	PROJECT
DNA	Rubber Neck-Band for Patrician	.15	PEAR
DNH	Rubber Neck-Band for Homestead and Petite	.15	PATENT
CMS	Measuring Spoon	.20	PEAK
CDS	Decanter Cover	.35	PISTON
DEU	2-Heat-Single Burner Electric Unit	3.40	DARLING

REPLACEMENT GLASS

		PRICE	CODE	WEIGHT
DTU	Petite Upper Glass	$1.60	PUMICE	1¼ lbs.
DTL	Petite Lower Glass	1.45	PROXY	1 lbs.
DAU	Patrician Upper Glass	1.95	PLAN	1½ lbs.
DAL	Patrician Lower Glass	1.55	PLAY	1 lbs.
DHU	Homestead Upper Glass	2.20	PILGRIM	1½ lbs.
DHL	Homestead Lower Glass	1.95	PIONEER	1½ lbs.
DPU	Princess Upper Glass	2.60	PASTRY	1½ lbs.
DPL	Princess Lower Glass	2.25	PASTE	1½ lbs.
DGU	Guest upper Glass	3.00	PAWN	1¾ lbs.
DGL	Guest Lower Glass	2.60	PEARL	1½ lbs.
DBU	Bridge Club Upper Glass	3.40	PARSE	1¾ lbs.
DBL	Bridge Club Lower Glass	3.00	PASTURE	1½ lbs.
CSU	Cafe Upper Glass	2.60	PINE	1½ lbs.
CSL	Cafe Lower Glass	2.20	PEAT	1 lbs.

In ordering replacement glass, please mention the model letters, stamped on the glass. For instance—DGU means Guest Upper and DGL mean Guest Lower, etc. The first two letters correspond to Model No. as used for complete outfit. Each upper glass furnished with (DRB) Rubber Bushing. Each lower glass furnished with Rubber Neck-Band

		PRICE	CODE
DH	Handle Complete (Standard)	$2.00	PECAN
DAH	Patrician Handle (Complete)	1.00	PATCH
DHH	Homestead or Petite Handle (Complete)	1.00	PLATE
DWH	Bakelite Part of Handle (Standard)	.70	PEANUT
DWA	Bakelite Part of Handle (Patrician)	.50	PRUNE
DW3	Bakelite Part of Handle (Homestead and Petite)	.50	PROPHET
DMP	Metal Part of Handle (DH)	1.35	PIPE
DF	CORY "Fast-Flo" Filter	.80	PHEASANT
DFC	Filter Cloths (Package of 5)	.35	PRAISE

2-Burner GAS Restaurant Model

(Cafe Glassware Illustrated)

Two-burner gas range of practical new design. Each burner includes three distinct features: high heat for fast brewing, low heat for keeping coffee at correct serving temperature, and automatic lighting. Circular seat above each grate supplies definite spot for brewer to set directly over the gas flame. Very accessible; easy to install. Two tone finish black baked enamel grate and legs. Striped chrome chassis. Included are C52G gas range, one complete CORY Coffee Brewer, 1 serving decanter, funnel holder, 5 extra filter cloths, rubber mat, measuring-spoon, 2 decanter covers and display card. Capacity, 80 cups per hour.

	Price	Weight
Model 220 (Cafe Glassware)	$26.50	17½ lbs.

3-Burner ELECTRIC Restaurant Model

(Cafe Glassware Illustrated)

This good looking cool base three-burner electric with baked enamel and chrome finish is an entirely new streamlined 2-deck design, with three units in line, each furnishing both HIGH heat for speed in browing and LOW heat for holding coffee at correct serving temperature. This model comes equipped with: model C23E range, two CORY Coffee Brewers, one serving decanter, five extra filter cloths, double funnel holder, rubber mat, measuring spoon, 3 decanter covers, and display card. Capacity: 100 cups per hour.

	Price	Weight
Model 340 (Cafe Glassware)	$36.00	19 lbs.

CORY! *The ONLY Complete Coffee Brewer!*

ELECTRIC APPLIANCES BY MANNING-BOWMAN

COFFEE MAKERS AND PERCOLATORS

Finger tip control insures finest coffee!

Three Speed Control

HIGH — *brews;* OFF — *filters;* LOW — *keeps coffee hot.*

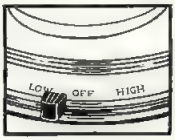
Upper container removed and placed on inverted chromium cover.

Two heat stove with three speed, finger-tip control. Bottom draft ventilation means fast cooling.

Coffee ready to serve — with chromium serving cover in place.

PIONEER COFFEE MAKER

Three speed, finger tip control combined with the durable two heat stove features: HIGH SPEED — brews the coffee; OFF — lets it filter; and LOW — keeps coffee piping hot for serving. And the scientific precision and convenience of this superb coffee maker actually insures more savory coffee. Finest quality, heat resisting glass bowls with cup capacity markings on the lower one. Easy-to-clean, sanitary, white porcelain filter. Electric stove and other metal parts beautifully chromium finished — smart walnut bakelite trimmings. Two sizes — 6 and 8 cups. Enjoy the full flavor of coffee brewed the modern way!



826 (Capacity 6 Cups) Coffee Maker $11.00
828 (Capacity 8 Cups) Coffee Maker $12.40

PURITAN
Single Heat
COFFEE MAKER

Style, superior coffee brewing ability, and value make the Puritan one of today's most popular single heat coffee makers. The gracefully shaped bowls are finest quality, heat resisting glass. Coffee is brewed at the correct coffee brewing temperature by the fast heating electric stove which also has special bottom draft ventilation for fast cooling — another important factor. All metal parts are chromium plated — knobs and handles are rich walnut bakelite. Available in 6 and 8 cup sizes.

816 (Capacity 6 Cups) Coffee Maker $6.90

818 (Capacity 8 Cups) Coffee Maker $8.30

REPLACEMENT PARTS

GLASS BOWLS

Lower Bowls — Plain Glass

01572–6 Cup Capacity $1.80 01576–8 Cup Capacity $2.20

Lower Bowls — Etched with guide lines for measuring

01572/1–6 Cup Capacity $2.10
01576/1–8 Cup Capacity $2.40

Upper Bowls

01573–6 Cup Capacity $2.10 01577–8 Cup Capacity $2.80

OTHER REPLACEMENT PARTS

5955B Filter Assembly (Less filter cloth) $.40

Filter Cloths

801 Envelope Package of Six	$.40
802 Box of 4 Envelopes	$.80
803 Box of 8 Envelopes	$1.40
804 Box of 16 Envelopes	$2.80

TWO SUPERB COFFEE PERCOLATORS

PIONEER

A percolator of classic simplicity in design. Straight lines, embellished by hands of encircling rings. Beautifully finished in brilliant, non-tarnishing chromium with solid walnut trimmings. Crystal glass top. Three sizes — 4, 6 and 9 cups. Protective fuse-link prevents overheating. Durable nichrome wound mica unit; dripless spout.

383 4 (Capacity 4 Cups) $10.40
383 6 (Capacity 6 Cups) $11.00
383 9 (Capacity 9 Cups) $12.40

HEIRESS

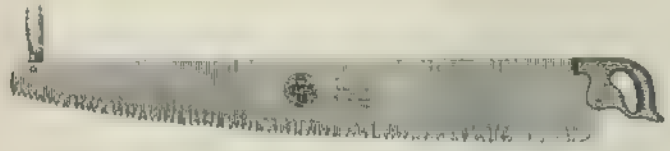
Its flowing lines make this fine percolator a distinguished gift. Lustrous, non-tarnishing chromium finish, smart black wood handle and panelled glass in cover. All the Manning-Bowman features, too, including long life heating element, dripless spout, protective fuse-link device. Comes in three sizes, 4, 6 and 9 cups.

380 4 (Capacity 4 Cups) $9.00
380 6 (Capacity 6 Cups) $9.60
380 9 (Capacity 9 Cups) $11.00

ONE-MAN CROSS CUT SAWS

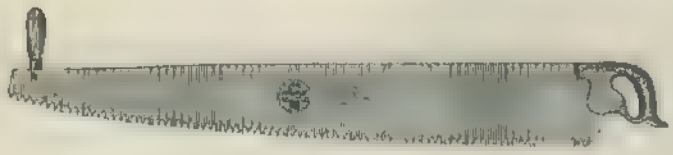
Clean Cut

High grade c ucible saw steel, perfectly tempe ed and taper ground. Uniform thickness on cutting edge, but tapered to a thin back. Carefully filed and set, ready for use Furnished complete with supplementary handles.



No. 630—PERFORATED LANCE TOOTH

No. 630—					
Length, feet	3	3½	4	4½	5
Wt. each, lbs.	3½	4	5	6	7
Each	$4.00	4.50	5.00	5.50	6.00



No. 610—TUTTLE (OR CHAMPION) TOOTH

No. 610—						
Length, feet	2½	3	3½	4	4½	5
Wt. each, lbs.	3	3½	4	5	6	7
Each	$2.75	3.25	4.00	4.50	5.00	5.50

KEYSTONE

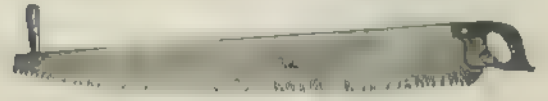
(Made by Disston)

CURVED TAPER GRINDING: The Wide Keystone Saws are ground by Disston's Perfected Curved Taper Grinding process, which means smoother running, faster cutting than ever before.

NEW TEETH: The Keystone line has the same long, strong teeth, with deep, wide gullets, as Disston Cross-cut Saws. And the same improved filing methods have been used on every single Keystone tooth.

No. K-954—CHAMPION TOOTH

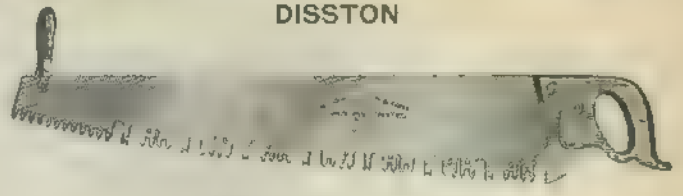
No.	Length, ft.	Wt. each, lbs.	Each
K-954	3	3¼	$3.60
	3½	4	4.20
	4	4¾	4.80
	4½	5½	5.50



No. K-914—PERFORATED LANCE TOOTH

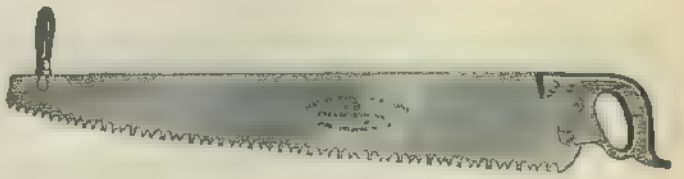
No.	Length	Wt. each	Each
K-914	3 ft.	3¼ lbs.	$4.00
	3½ ft.	4 lbs.	4.70
	4 ft.	4¾ lbs.	5.30
	4½ ft.	5½ lbs.	6.00
	5 ft.	6 lbs.	7.00

DISSTON



No. 514—PERFORATED LANCE TOOTH

No. Disston Perforated Lance—					
Length, feet	3	3½	4	4½	5
Wt. each, lbs.	3½	4	5	6	7
Each	$5.00	6.00	6.60	7.50	8.50



No. 554—TUTTLE (OR CHAMPION TOOTH)

No. Disston Champion—					
Length, feet	3	3½	4	4½	5
Wt. each, lbs.	3½	4	5	6	7
Each	$4.50	5.25	6.00	6.60	7.50

SUNSET

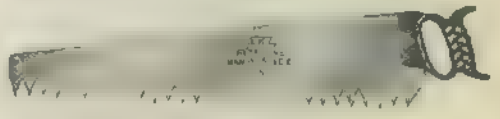
No. 090—CHAMPION TOOTH

Good quality for general purpose use.

No. 090—			
Length, feet	3	3½	4
Wt. each, lbs.	3¼	5¼	6
Each	$2.70	3.20	3.70

ICE SAWS

KEYSTONE



No. 75

Malleable iron handle, tinned. For general use on ice wagons, hotels, creameries, etc.

No.	Length blade	Wt. per doz	Per doz.
75	26 in.	42 lbs.	$28.00

All the above, loose

DEPT. 2

CROSS CUT SAWS

Clean Cut

High grade crucible saw steel, perfectly tempered. Radial arc ground. Uniform thickness on cutting edge, but tapered to a thin back, giving maximum clearance and reducing the friction. Carefully filed and set, ready for use

No. 530—OREGON LANCE TOOTH, PERFORATED
14-18 Gauge

No. 530—				
Length, feet	5	5½	6	6½
Wt. each, lbs.	5	6¼	6⅞	8½
Each	$6.50	7.00	7.50	8.25

No. 510—CHAMPION TOOTH

14x16 Gauge

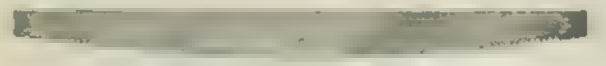
No. 510—			
Length, feet	5	5½	6
Wt., each, lbs.	6¼	7	8
Each	$5.50	6.00	6.60

KEYSTONE
(Made by Disston)

CURVED TAPER GRINDING: The Wide Keystone Saws are ground by Disston's Perfected Curved Taper Grinding process, which means smoother running, faster cutting than ever before.

NEW STEEL PLATE ETCHING: Every saw is etched by the steel plate method—the finest etching process known.

NEW TEETH: The Keystone line has the same long, strong teeth, with deep wide gullets, as Disston Cross-cut Saws. And the same improved filing methods have been used on every single Keystone tooth.



No. K-620—PLAIN TOOTH
Wide—14/16 Gauge

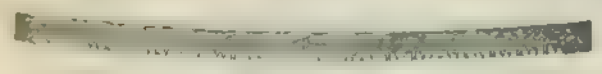
No.	Length, ft.	Wt. each, lbs	Each
K-620	5	6½	$5.50
	6	7⅛	6.50

No. K-540—CHAMPION TOOTH
Wide—14/16 Gauge

No.	Length, ft.	Wt. each, lbs	Each
K-540	5	5½	$5.50
	5½	5¾	6.00
	6	7	6.70

No. K-120—PERFORATED LANCE TOOTH
Wide—14/16 Gauge

No	Length, ft	Wt each, lbs.	Each
K-120	5	5½	$6.00
	5½	6¼	6.50
	6	7¼	7.00



No. K-854—CHAMPION TOOTH
Narrow—3½ in. Wide

No.	Length, ft.	Wt. each, lbs.	Each
K-854	5	3½	$3.50
	5½	4	4.00
	6	4½	4.20

All the above loose

KEYSTONE
(Made by Disston)

No. K-814—PERFORATED LANCE TOOTH
Narrow—3½ in. Wide

No	Length, ft.	Wt each, lbs	Each
K-814	5	3¼	$4.00
	5½	3½	4.40
	6	4	4.80

DISSTON

No. 152—CHAMPION TOOTH
14x16 Gauge

No. 152—			
Length, feet	5	6	7
Wt each, lbs.	5¼	8	10
Each	$7.00	8.00	9.50

No. 114—PERFORATED LANCE TOOTH
14x18 Gauge

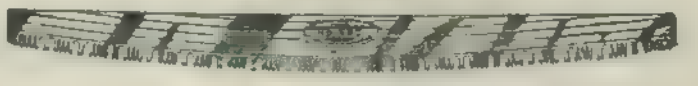
No. 114—				
Length, feet	5	5½	6	7
Wt. each, lbs.	4½	5	6¼	8½
Each	$9.00	10.00	10.75	12.50

SUNSET

NARROW HOLLOW BACK

Sunset Hollow Back—			
Length, feet	5	5½	6
Wt each, lbs	3½	4	4½
Each	$3.60	4.00	4.40

SIMONDS



No. 520-S—CHINOOK
18 gauge on teeth—17 gauge on back.

No. 520-S—				
Length, feet	5½	6	6½	7
Wt each lbs.	7	8¼	9½	10½
Each	$12.00	13.50	15.00	17.00

No. 503-S—ROYAL CHINOOK—BUCKING PATTERN
18 gauge on teeth—18 gauge on back

No. 503-S—				
Length, feet	6	6½	7	7½
Wt each, lbs.	8	8¾	9½	11
Each	$20.00	22.50	25.00	28.00

No. 513-S—ROYAL CHINOOK—FALLING PATTERN
18 gauge on teeth—17 gauge on back

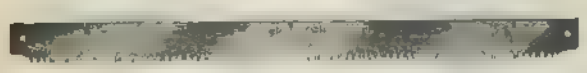
No. 513-S—			
Length feet	7	7½	
Wt each, lbs.	7¾	8½	
Each	$23.00	28.00	

All the above, loose

DEPT. 2

BUCK SAW BLADES AND RODS

DISSTON CHAMPION TOOTH

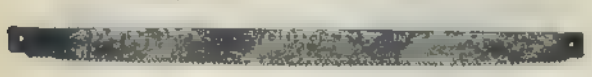


DISSTON No. 16

"Champion" Tooth Wood Saw Blade is 2 inches wide, has straight breast, thin back, bright finish. Made of Disston steel.

No.	Length of blade	Weight per doz.	Per doz.
16	30 in	6 lbs.	$13.00

DISSTON — PLAIN TOOTH



No. 26

Plain Tooth Wood Saw Blade is made of Disston steel, 2 inches wide; round breast; thin back, bright finish, 4½ points to inch.

No.	Length of blade	Weight per doz.	Per doz.
[illegible]	30 in.	6 lbs	$12.00

JACKSON — PLAIN TOOTH

No. 4 JACKSON

Plain Tooth Wood Saw Blade is made 1¾ inches wide, straight breast, bright finish, 4½ points to inch. Made of special steel.

No.	Length of blade	Weight per doz.	Per doz.
4	30 in.	5½ lbs.	$7.00

QUAKER CITY — PLAIN TOOTH

(Made by Disston)

No. 315

Plain Tooth Wood Saw Blade is made 1½ inches wide, round breast; bright finish, thin back, 4½ points to inch. Made of special steel.

No.	Length of blade	Weight per doz.	Per doz.
315	30 in.	6 lbs.	$7.00

QUAKER CITY — CHAMPION TOOTH

(Made by Disston)

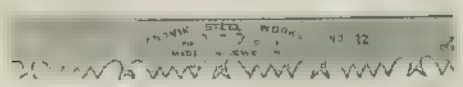
No. 317

Wood Saw Blade is made 1¾ inches wide, straight breast, bright finish. Made of special steel.

No.	Length of blade	Weight per doz.	Per doz.
317	30 in.	6 lbs.	$7.00

SANDVICKS — CHAMPION TOOTH

GENUINE SWEDISH



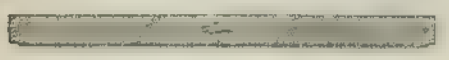
No. 1-S

Made from charcoal steel, thin back with precision filed teeth, even tempered and taper. Width, 1¾ in.

No.	Length of blade	Weight per doz.	Per doz.
1-S	30 in.	4½ lbs.	$18.00

SANDVICKS — PLAIN TOOTH

GENUINE SWEDISH

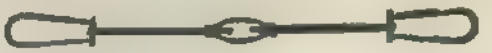


No. 4-S

Made from charcoal steel, thin back with precision filed teeth, even tempered and taper. Width, 1⅝ inches.

No.	Length of blade	Weight per doz.	Per doz.
4-S	30 in.	4½ lbs.	$20.00

CLIPPER



No. 2

Bright finish. Rods and loops are made from ⅛-inch steel wire.

No.	Length	Weight per doz.	Per doz.
2	22 in.	5 lbs.	$4.00

One dozen in a box.

JUMBO

No. 1

Extra heavy. Tinned with japanned swivels. Rods and loops made from ⅛-inch steel wire.

No.	Length	Weight per doz.	Per doz.
1	22 in.	7½ lbs	$5.50

One dozen in a box.

HAND SAWS

DISSTON

No. D95

Finest steel blade. Perfectly ground. Set and filed by skilled artisans Polished to a brilliant lustre and streamlined for greater beauty, finer action, and superior service. Disstonite handle. Toughest, strongest, molded material ever developed for practical industrial purposes. Perfect in feel. Will not chip, crack, shrink or swell. New handle assembling. Blade cannot work loose. "Hang" and balance always right. Individually packed in a display box of hammered silver and soft black. Handle colors: onyx green with red shield, brown with green shield, black with orange shield.

Hand

No.	Lgth. blade	Points per inch	Wt. doz.	Per doz.
D95	26 in.	7, 8, 10, 11	36 lbs.	$104.00

Rip

No.	Lgth. blade	Points per inch	Wt. doz.	Per doz.
D95	26 in.	5½	36 lbs.	$104.00

One in a box.

PLUMBS AND LEVELS

EMPIRE

EVEREADY LEVEL

No. 12

Hard pine, lacquered green. Aluminum trimmings with level and plumb. Width 1¾ in. x ¾ in. thick.

No.	Length	Weight per doz.	Per doz.
12	12 in.	4 lbs.	$8.00

One-half dozen in a box.

TWO GLASS LEVEL

No. 666

Walnut lacquered finish brass trimmings. One level and one plumb with proved vials. Width 2 in. x ⅞ in. thick.

No.	Length	Weight per doz.	Per doz.
666	16 in.	9 lbs.	$11.50

One in a box.

HOUSEHOLD LEVELS

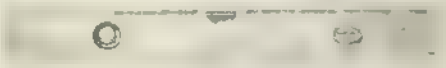
No. 018

One plumb and one level glass with heavy protecting glasses hermetically sealed into the frame. Red stained. Inexpensive but accurate. Width 2½ in. x 1⅝ in. thick.

No.	Length	Wt. per doz.	Dozen
018	18 in.	10 lbs.	$12.00

One in a box.

TOP LEVEL



No. 200 AND X40

Made of Northern Selected Pine thoroughly seasoned and weatherproofed with waterspar enamel. The vials are accurately set solid into the frame and covered by protecting glasses. Bright red finish. Aluminum trimmings. One level. One plumb. Size of stock 2⅝x1⅛ inches.

No. X40 same as No. 200 except branded "Workrite."

No.	Length	Weight per doz.	Per doz.
200	24 in.	13½ lbs.	$18.00
X40	24 in.	13 lbs.	16.00

One-half dozen in a box.

FOUR GLASS LEVEL

No. 38

Made of Northern Selected Pine thoroughly seasoned and weatherproofed with waterspar enamel. The vials are accurately set solid into the frame and covered by protecting glasses. Bright red finish. Aluminum trimmings. Two plumbs, two levels. Can be used with either end or edge on top. Size of stock 2⅝x1⅝ inches.

No.	Length	Weight per doz.	Per doz.
38	24 in.	18 lbs.	$24.00

One-half dozen in a box.

FOUR-GLASS LEVEL

No. 381

24 inches long—Genuine Northern White Pine Stock. Has four sensitive vials protected by glass windows, held by blue retainer rings. A lustrous walnut finish with gold lettering and glowing level glasses gives this level a lot of eye appeal.

No.	Length	Weight doz.	Per doz.
381	24 in.	15 lbs.	$24.00

SIX GLASS LEVEL

No. 47

Six Glass American walnut, natural finish with lacquered metal trim. Our finest wood level. Size of stock 2⅝x1⅜ in.

No.	Length	Weight each	Each
47	24 in.	1¾ lbs.	$3.70
	28 in.	2 lbs.	4.00

One in a box.

PLAIN MASONS' LEVEL

No. 600

Four plumb glasses, two level glasses. Painted red. Glasses are protected. Finger grip and hang-hold. High and low plumb readings. Width 2⅝ in. x 1⅞ in. thick.

No.	Length	Weight each	Each
600	48 in.	2 lbs.	$4.50

One in a box.

BRASS BOUND MASONS' LEVEL

No. 620

Full brass bound and brass ends. Four plumb glasses, two level glasses. Painted red. Glasses are protected. Finger grip and hang-hold. High and low plumb readings. Width 2⅝ in. x 1⅞ in. thick.

No.	Length	Weight each	Each
620	48 in.	2⅞ lbs.	$6.50

One in a box.

DEFIANCE LIGHT WOOD

No. 1294

Light Wood Plumb and Level

A practical tool for ordinary work. Light wood (2⅝x1⅜-in.) Accurate, proved glasses set solid in plater. Painted orange.

No.	Length	Wt. per doz.	Per doz.
1294	18 in.	12 lbs.	$ 9.00
	24 in.	14 lbs.	10.80

LIGHT WOOD — BRASS TIPPED

No. 1294-T

Similar to No. 1294 (above) except that both ends are protected by brass tips.

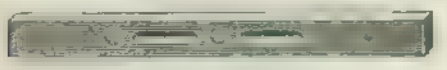
No.	Length	Wt. per doz.	Per doz.
1294-T	24 in.	13½ lbs.	$15.00

One-dozen in a box.

PLUMBS AND LEVELS

DEFIANCE

LIGHT WOOD — PROTECTED GLASSES



No. 1295

Seasoned sugar pine, 2¼ in. x 1 ⅛ in. cross section, with red enamel finish. 2 proved "cat's eye" glasses (1 plumb and 1 level) protected by heavy glass covers. Eliptical opening with glass cover over level glass gives clear view of glass when working directly over level. Hand-y Grip.

No.	Length	Weight per doz	Per doz.
1295	18 in.	10 lbs	$10.00
	24 in.	11½ lbs	10.00
	28 in.	13 lbs	12.80

WALNUT

No. 1292

Dependable levels made from seasoned walnut. Cross section 1⅞x⅝ in. Proved "cat's eye" glasses. Nickel plated top plate. Hand-y Grip Plumb and Level.

No.	Length	Weight per doz.	Per doz.
1292	12 in.	6 lbs	$8.40

No. 1291 — Level Only

No.	Length	Weight per doz.	Per doz.
1291	12 in.	6 lbs	$5.00

LIGHT WOOD

No. 1296

Ponderosa pine Cross section 1⅞x⅝ in. Red enamel finish. Two proved "cat's eye" glasses. Nickel plated steel top plate. Plumb and Level.

No.	Length	Weight per doz.	Per doz.
1296	12 in.	5 lbs	$4.20

DEFIANCE

ALUMINUM

No. 1297

Six proved glasses (2 double plumbs and 1 double level) protected by heavy glass windows. Rigid aluminum alloy casting with top and bottom milled parallel and finished bright red.

No.	Length	Weigh. per doz.	Per doz.
1297	18 in.	16½ lbs	$26.80
	24 in.	24 lbs	28.80
	28 in.	27½ lbs	38.40

STANLEY VICTOR ALUMINUM

No. 313

Non-adjustable. 6 glasses. Size, 2⅝x1⅞ in. Tops and bottoms lacquered orange.

Strong, light and weather-proof. Patented Stanley "Truss" construction imparts maximum strength and rigidity. Accurate, solid set, proved glasses protected by glass covers.

No.	Length	Wt. each	Each
313	18 in.	1½ lbs.	$3.50
	24 in.	2 lbs.	4.00

EMPIRE ALUMINUM LEVELS

For Extreme Accuracy, Use Empire Levels

Cast Aluminum Alloy, non-warping, with enough flexibility to withstand reasonably hard knocks without breaking. Accurately set vials covered by protecting glasses. Tops and bottoms carefully machined and polished to a smooth finish

STATIONARY ALUMINUM LEVELS

No. 500

24 in. long, 6 glasses, die cast aluminum alloy frame—very strong. Precision milled edges. Red metal trim around sights. Material, workmanship, and finish unequaled.

No.	Length	Weight each	Each
500	24 in.	1⅝ lbs.	$2.80

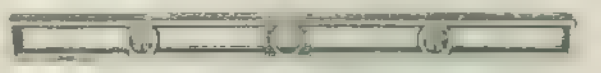
One in a carton.

ALUMINUM LEVEL 45°

No. 155

Two levels, 2 plumbs and a 45 degree glass .Strong aluminum alloy frame, carefully machined. Solid set vials. Black trim. A very neat looking tool.

No.	Length	Wt. each	Each
155	18 in.	1 lb	$3.20



No. 11E

These levels have all the advantages of the adjustable level with the exception of the removable vial cases. The frame is designed to permit lightness of weight without sacrificing durability. Fitted with six glasses, four of which are plumbs and two levels. The curve of the glass is just right to obtain quick and accurate reading; protecting windows over sights keep out the dirt and moisture. Satin finish with maroon enamel ends. Satin finish sides. Frames measure 1⅛x2¼ in.

No.	Length	Weight each	Each
11E	18 in.	1¾ lbs.	$3 00
	24 in.	2 lbs	5 00
	28 in.	2¼ lbs	7.50
	30 in.	2½ lbs.	8.00

One in a box.

ADJUSTABLE LEVELS

No. 151

Our finest aluminum level. Interchangeable adjustable vials for quick repair. Unit can be used for level, plumb, or forty-five degree. Polished edges. Width 2⅛ in. x 1⅛ in. thick.

No.	Length	Weight each	Each
151	24 in.	2 lbs.	$7.50

One in a box.

No. 1E

Inter-changeable, adjustable vial cases. 6 glasses. A tool of exceptional quality and finish. Polished aluminum. Width 2¼ in. x 1⅛ in. thick.

No.	Length	Weight each	Each
1E	24 in.	2¾ lbs.	$ 8.50
	28 in.	2½ lbs	10.00
	30 in.	2¾ lbs.	11.00

LEVELS

STANLEY METALLIC

No. 36-G

Made of special iron castings of I beam construction insuring lightness, strength and rigidity. The tops and bottoms are milled and ground to insure parallel surfaces. Fitted with Eclipse covers, which can be turned to expose or protect the glass. Grooved bottoms for leveling shafting, pipe, etc. Japanned, nickel plated trimmings, with proved glass.

No.	Length	Wt each	Each
36-G	12 in.	2¼ lbs	$4.50
	18 in.	3½ lbs	5.50
	24 in.	5 lbs	6.50

One in a box.

No. 37-G

Full nickel plated throughout. With ground glasses, two plumbs, grooved bottom.

No.	Length	Wt each	Each
37-G	24 in.	5 lbs	$8.50

One in a box.

POCKET LEVEL

EMPIRE

No. 24 E

This small level is made of hexagon aluminum tubing fully polished. It is light and convenient and can be easily carried in a vest pocket. The proved vial with yellow liquid is set very accurately. It can also be used very conveniently as an attachment for machines where accuracy is demanded and space is at a premium.

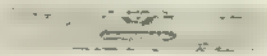
No.	Length	Weight per doz	Per doz
24E	3 in.	6 oz	$8.40

One-half dozen in a box.

LEVELS

DEFIANCE

WALNUT TORPEDO LEVEL



No. 1293

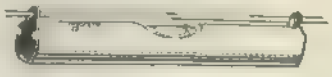
Handy for working in close quarters. Size 9x1¼x¾ in. Proved "cat's eye" level glass. Nickel plated top plate.

No.	Length	Weight each	Per doz.
1293	9 in.	3½ lbs	$4.20

Packed one-half dozen in a box.

DEFIANCE

LINE LEVEL



No. 1287

Aluminum with proved "cat's eye" glass. Weighs less than ½ oz. and has patented hooks that hold it on a line. Flat bottom for surface leveling.

No.	Length	Weight per doz.	Per doz.
1287	3¼ in.	1½ lbs	$6.20

Packed one-half dozen on a display card.

GLASSWARE OF DISTINCTION

Enhance the beauty of your table with this fascinating glassware

The Delight of Every Hostess

GRAPE PATTERN

Beautiful grape and leaf effect. Something entirely different in this price range

3061—Grape—Goblet
Height 8 in.
Price $10.50 dozen

3061—Grape
High Sherbet
Height 5½ in.
Price
$10.50 dozen

3061—Grape
Low Sherbet
Height 4 ½ in.
$10.50 dozen

3061—Grape
Wine
Height 5¾ in.
Price
$10.50 dozen

3061—Grape
Cocktail
Height 5¼ in.
Price
$10.50 dozen

3008—Grape—Plates
10 in. Bread and Butter Plates
$11.25 dozen
7½ in. Ice Plates, $12.50 dozen
8½ in. Salad Plates, $15.00 dozen

3061—Grape
8 oz. Footed
Ice Tea
Height 6 in.
Price
$10.50 dozen

3061—Grape
Footed Tumblers
9 oz. Table Tumbler
12 oz. Grape Juice
3 oz. Whisky
Price
$10.50 dozen

7098-4001—Grape—Salad Set
Four piece salad set consisting of 15 in. plate and divided mayonnaise bowl (diameter 5½ in., height 5 in.) and two ladles. Complete Set $15.00
(7098—Grape—15 in. Plate $7.50 each)
(4001—Grape—Mayonnaise and Two Ladles $7.50 each)

MONOGRAMMED CRYSTAL GLASSWARE

MEMPHIS

Sparkling crystal glassware, engraved with your own monogram! The Memphis pattern pictured above is an outstanding value. The illustration shows the goblet (8⅜ in. high) with the 6 inch bread and butter plate. When you order, specify the Memphis pattern name, and the quantity you wish of the various pieces. The stemware pieces are listed in the center of this page. The two sizes of plates are listed below. Be sure to specify the initials clearly

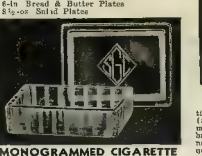
	Per Doz.
Memphis Stemware, All Pieces	$13.50
Memphis 6-inch Bread & Butter Plates	19.50
Memphis 8½-inch Salad Plates	22.50

HOW TO ORDER

Order by pattern name, Memphis or Alton, and specify the pieces you wish. State distinctly what initials are to be engraved. It is customary to put the initial of the last name in the center. Underscore the last initial, so we will know which initial goes in the center.

Both Patterns Made in These Pieces:

Goblets
High Sherbets
Low Sherbets
Wines
Cocktails
Cordials
12-oz. Ice Teas, Footed
9-oz. Tumblers, Footed
5-oz. Juices, Footed
14-oz. Hi Balls
7-oz. Old Fashioneds
2-oz. Whiskies
6-in Bread & Butter Plates
8½-in Salad Plates



MONOGRAMMED CIGARETTE BOX

Superb quality crystal glass 1⅝ in. high, 3⅞ in. wide, 4⅝ in. long. Monogrammed to your order
No. 2066 PRICE Each $4.50

ALTON

Beautiful monogrammed crystal glassware of distinction. The above illustration shows the Alton goblet (8⅛ in high) with 8½-inch salad plate. Each piece is monogrammed to order, your initials engraved on a background of solid frosted crystal. Order by pattern name and specify the quantity. You may order any quantity at any time. Be sure to specify the initials, and underscore the initial of the last name, to be placed in the center.

Alton Stemware, All Pieces	$21.00 per dozen
Alton 6-in. Bread & Butter Plates	22.50 per dozen
Alton 8½-in. Salad Plates	25.50 per dozen

GLASSWARE OF DISTINCTION

Enhance the beauty of your table with this fascinating glassware

The Delight of Every Hostess

PETITE PATTERN

Artistically engraved rock crystal—floral design with band of deep cut punties, giving a brilliant effect. Handcut stem.

5065—Petite Goblet
Height 8¼ in.
Price
$18.00 dozen

5065—Petite High Sherbet
Height 5⅝ in.
Price
$18.00 dozen

5065—Petite Cocktail
Height 5⅛ in.
Price
$18.00 dozen

5065—Petite Low Sherbet
Height 4⅛ in.
Price
$18.00 dozen

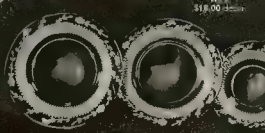
8011—Petite Bowl
Width 10½ in.
Height 3¼ in.
Price $7.00 each

8028—Petite 3-Light Candlestick
Height 7½ in.
Price $7.50 pair

5065—Petite Wine
Height 6 in.
Price
$18.00 dozen

5065—Petite 12 oz. Footed Ice Tea
Height 6⅝ in.
Price
$18.00 dozen

5065—Petite 9 oz. Footed Tumbler
5 oz. Grape Juice
3 oz. Whiskey
Price
$18.00 dozen



2008—Petite—Plates
6 in. Bread and Butter Plates, $18.00 dozen
7⅛ in. Tea Plates, $22.50 dozen
8½ in. Salad Plates, $27.00 dozen

4029—Inez
Footed Tumbler
9 oz. Table Tumbler
5 oz. Grape Juice
3 oz. Whiskey
Price
$27.00 dozen

4089—Inez
12 oz. Footed Ice Tea
Height 7 in.
Price
$27.00 dozen

1433—Inez—Plates
6 in. Bread and Butter Plates, $22.50 dozen
7⅛ in. Tea Plates, $27.00 dozen
8½ in. Salad Plates, $31.50 dozen

INEZ PATTERN

Sparkling two-tone crystal—bright polished leaves with gray flowers. Cut stem and button. Most alluring.

4029—Inez
Wine
Height 6⅛ in.
Price
$27.00 dozen

4029—Inez
Low Sherbet
Height 3¾ in.
Price
$27.00 dozen

4029—Inez
Cocktail
Height 5¼ in.
Price
$27.00 dozen

8009—Inez—Oval Bowl
Length 13 in., Width 10½ in.
Height 3¼ in. Price $8.25 each

7015—Inez—3-Light Candlestick
Height 8 in. Price $6.75 pair

4029—Inez
High Sherbet
Height 6¾ in.
Price
$27.00 dozen

4029—Inez
Goblet
Height 7¾ in.
Price
$27.00 dozen

GLASSWARE OF DISTINCTION

Enhance the beauty of your table with this fascinating glassware.

The Delight of Every Hostess

AZURE PATTERN

America's Most Attractive Glassware. Bright, ringing crystal with very rich cutting of polished diamonds and gray stars. Hand fluted stem.

3065—Azure Goblet Height 7½ in. Price $31.50 dozen.

3065—Azure High Sherbet Height 5⅛ in. Price $31.50 dozen.

3065—Azure Low Sherbet Height 4¼ in. Price $31.50 dozen.

1433—Azure—Plates 6 in. Bread and Butter Plates $27.00 dozen. 7½ in. Tea Plates, $31.50 dozen. 8½ in. Salad Plates, $36.00 dozen.

3065—Azure Wine Height 5 in. Price $31.50 dozen.

3065—Azure Cocktail Height 4½ in. Price $31.50 dozen.

3063—Arbor Footed Tumbler 9 oz. Table Tumbler 5 oz. Grape Juice 3 oz. Whiskey Price $40.50 dozen.

The above salad set with the Azure pattern $87.00 set (7098—Azure—15 in. Plate $16.50 each).

(4001—Azure — Mayonnaise and Two Ladles. $10.50 each).

7098-4001—Arbor—Salad Set: Four piece salad set consisting of 15 in. plate and divided mayonnaise bowl (diameter 5½ in., height 5 in.) and two ladles. Complete Set $80.00 (7098—Arbor—15 in. Plate, $19.50 each).

(4001—Arbor — Mayonnaise and Two Ladles. $10.50 each)

3065—Azure 12 oz. Footed Tea Tee Height 5 in. Price $31.50 dozen.

3065—Azure Footed Tumblers 9 oz. Table Tumbler 5 oz. Grape Juice 3 oz. Whiskey Price $31.50 dozen.

3063—Arbor 12 oz. Footed Tea Tee Height 5½ in. $40.50 dozen.

3063—Arbor Cocktail Height 4¼ in. $40.50 dozen.

ARBOR PATTERN

Deep cut polished diamonds with beautiful gray leaf design entwining the diamonds. Engraved by America's best artisans. Cut button in stem.

3063—Arbor Wine Height 5½ in. $40.50 dozen.

3063—Arbor Low Sherbet Height 4¼ in. $40.50 dozen.

3063—Arbor—Goblet Height 6 in. Price $40.50 dozen.

1433—Arbor—Plates 6 in. Bread and Butter Plates $36.00 dozen. 7½ in. Tea Plates, $40.50 dozen. 8½ in. Salad Plates, $45.00 dozen.

3063—Arbor High Sherbet Height 4½ in. Price $40.50 dozen.

STANDARD GLOBES

Most Complete 7-Inch Globe. Map shows over 2,500 locations: United States in colors, Byrd's voyage, capital of every country. Mounted in full graduated meridian. Unbreakable metal base. Finished in statuary bronze and gilt. Height 10 inches. Shipping weight 3½ lbs.

No. 103F5. Each.... .75

12-Inch Movable Meridian Globe. This model has every feature to make it a favorite with students, newspaper readers, radio owners. Completely reversible die cast meridian and fork on a handsome unbreakable spun steel table stand. With 32-page booklet. Height 17 inches. Shipping weight 8 lbs.

No. 103F2. Each.... . 2.85

Modern, Colorful and Decorative, it lends an air of distinction and culture in every home. Shows all latest boundaries and name changes—5,000 place names, steamship routes, ocean currents, etc. The fully graduated semi-meridian supports the 10-inch globe ball. Height 14 inches. Shipping weight 4 lbs.

No. 103F23. Each..... 1.45

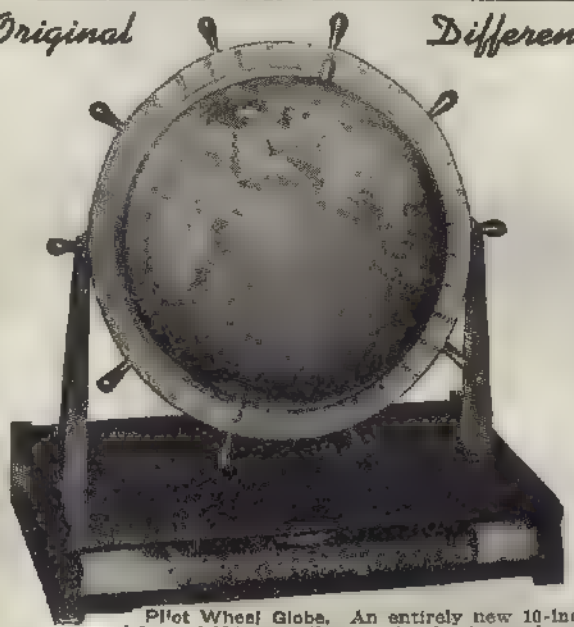
FREE! With each 10 and 12-inch Globe

32-page illustrated book, "The Story of the Globe."

An authentic reproduction of 200-year-old globe base, this fine model appeals directly to people who want their globe to be a desirable piece of furniture. The solid walnut cradle is made with the same care and attention as elaborate 16-inch bases and stands. The 10-inch Standard ball is mounted in a brass plated full movable meridian. Height 14¾ inches. Shipping weight 6 lbs. 6 oz.

No. 103F25. Each..... 3.70

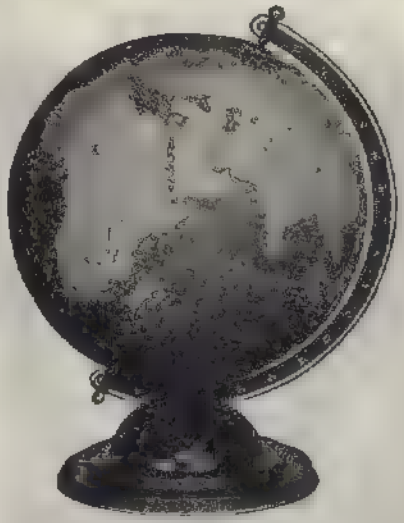
Original *Different*



Pilot Wheel Globe. An entirely new 10-inch globe and 256-page illustrated Atlas in one handsome unit that makes a complete geographical reference source—the answer to thousands of questions. It swings freely in two sturdy uprights and gives greater mobility to the globe so that any point can be located easier. This high-grade model features the convenient sized, easy to read 10-inch globe which shows over 5,000 place names and many physical features. The Atlas box, designed for easy access to the 255-page Illustrated Atlas is constructed of mahogany finished hardwood, hand-rubbed to a brilliant finish. Height 16 inches. Weight 11½ lbs.

No. 103F24. Each 3.95

STANDARD GLOBES



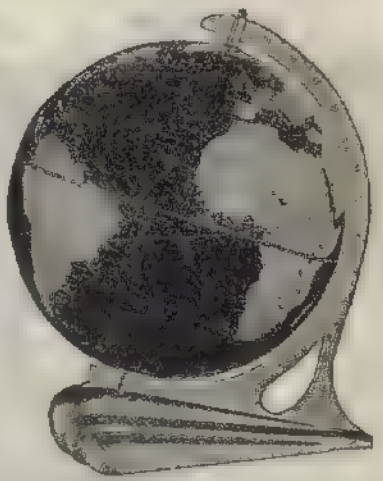
Globe. An attractive, well balanced mounting for the up-to-date 12-inch Standard ball, which shows over 6,000 place names, steamship routes, ocean currents. New style smoothly cast metal half-meridian and unbreakable steel base, finished in rich statuary bronze and striped with gold. Height 16¼ inches, weight 6 lbs.

No. 103F28. Each..... 2.55

Replogle Illustrated Atlas. Many of our customers have expressed a desire for a complete, accurate and descriptive Atlas. We offer the Replogle Illustrated Atlas, the only complete new atlas in years. Examine a few of the features listed below.

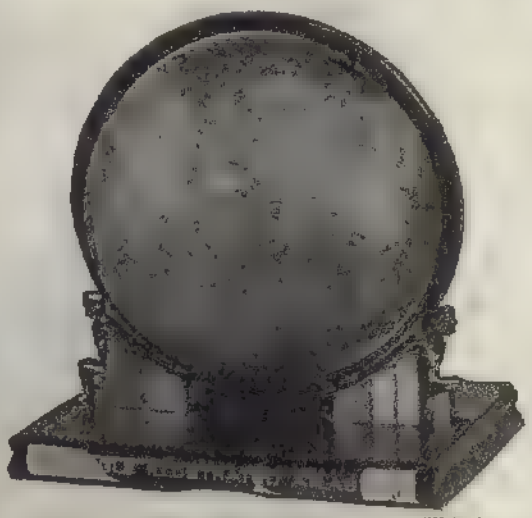
1—80 big multi-colored maps.
2—Gazetteer of 296 world divisions.
3—64 pages of clear understandable index.
4—104 fine halftone illustrations.
5—168 pages of facts on 28 world countries.
6—Description of the Universe and How the World Began.

No. 103F18. Each..... 1.70



Streamliner Globe. Is as "modern as tomorrow." Notice the full, graduated semi-meridian, a part of the simple, one piece base construction. Finished in lustrous silver. This new Streamliner is certain to be a best seller for you because of its completely modern appearance and extremely low price. Every progressive merchandiser interested in the newest will want this globe. Height 12¾ inches, weight 6½ lbs

No. 103F27. Each..... 1.45



"The Peerless" Combination Globe and Atlas. This is a remarkable value. Your customers will be just as proud to own this handsome combination as we are to offer it. It sets a new high standard of excellence for this type of globe. The hand-rubbed walnut finish hardwood base has an opening so that the Atlas can be removed for ready reference. The 256-page Atlas contains all the latest available geographic information, 80 detailed maps in color, 64 pages of index and scores of fascinating pictures. The globe ball and brass plated meridian revolve freely in two metal figures of Hercules, the strong man. Height 16 inches, weight 13½ lbs.

No. 103F28. Each..... 4.85

12-Inch Standard Floor Globe. The desirable Duncan Phyfe type floor model equipped with full dye cast meridian noiselessly adjustable to any position in the die cast fork. Walnut finished pedestal base. With 32-page booklet. Height 34 inches. Shipping weight 12 lbs.

No. 103F3.
Each..... 3.95

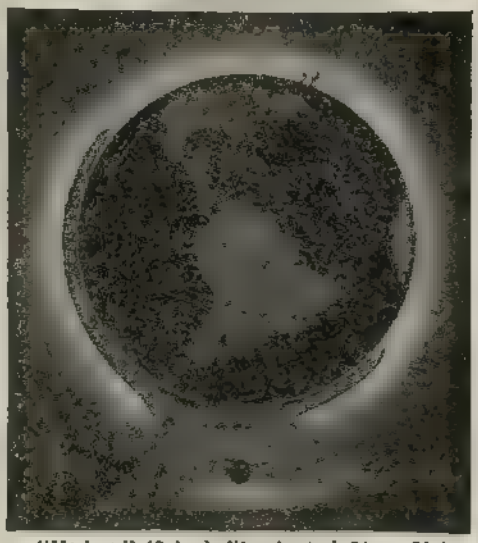
FINEST ILLUMINATED GLOBES

CLEAR • ACCURATE • UP-TO-DATE

BEAUTIFUL HOME DECORATIONS

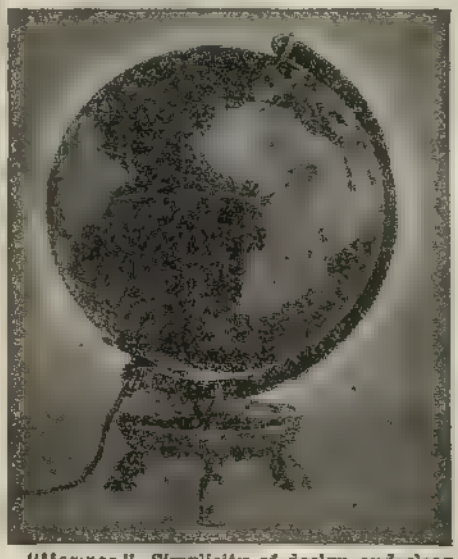
10-Inch Perisphere. A new and entirely different mounting for the popular 10-inch illuminated ball. The ball is mounted and revolves freely on an unbreakable modernly designed steel base, richly finished in ivory, ideal for the top of a radio or as a lamp to brighten any dark corner. Height 12½ inches. Weight 5 lbs. 10 oz.

No. 103F29. Each..... 3.70



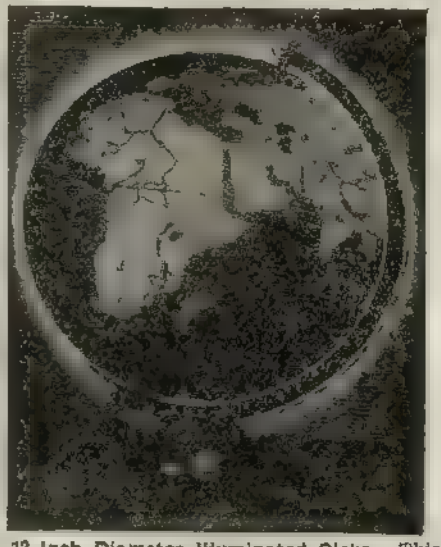
"Modern" 10-Inch Illuminated Glass Globe. The streamlined metal base, one-piece simple construction with nothing to get out of order, is attractively finished in gunmetal. The water areas of the new map are a rich dark marine blue, framing the deep pastel shades of the land areas. The fastest selling illuminated globe the past two years. Height 13¼ inches. Weight 9½ lbs.

No. 103F17. Each..... 4.40



"Mariner." Simplicity of design and clean cut appearance characterize this popular 10-inch illuminated model. The attractive stand is a variation of the Early American Colonial design, hand-rubbed maple finish. The beautiful illuminated globe ball revolves easily in a fully graduated semi-meridian, statuary bronze finish, gold striped. Height 14¾ inches. Weight 11 lbs.

No. 103F30. Each..... 4.40



12-Inch Diameter Illuminated Globe. This attractive glass illuminated globe is dignified, conservative and will please the most exacting buyer. The base is of fine quality solid walnut to match a radio or desk. The fully graduated semi-meridian is finished in statuary bronze striped with gold. The globe shows approximately 6,000 place names and is the very lastest edition. Height 16¼ inches. Weight 12 lbs.

No. 103F22. Each..... 7.35

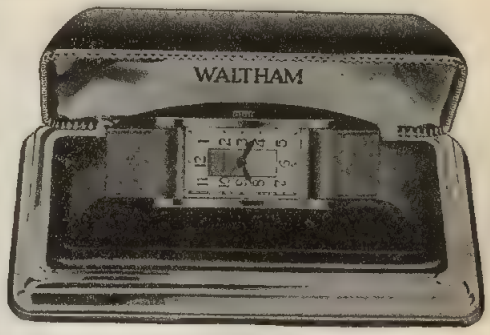
ALL ILLUMINATED MODELS ILLUSTRATED ON THIS PAGE COME COMPLETE WITH LIGHT BULB AND CORD—READY TO PLUG IN.

Waltham Wrist Watches for Men

Guaranteed by the Factory

Men's 15 Jewel Waltham Sport Model Wrist Watch, slender designed model case in 10 Karat yellow rolled gold plate with stainless steel back. 15 Jewel Waltham Movement, attractive dial, three strand leather band, put up in attractive display box.

No. 6W399. Each..... 14.95

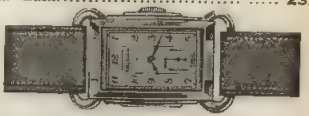


Waltham Curved Model Wrist Watch. 7¼ Ligne, slender model, 10 karat yellow rolled gold-plated case with non-tarnishable steel back. Attractive two-tone dial, fine pigskin strap. Each in box.

No. 6W226. 17 Jewel. Each..... 19.15
No. 6W227. 21 Jewel. Each..... 23.40

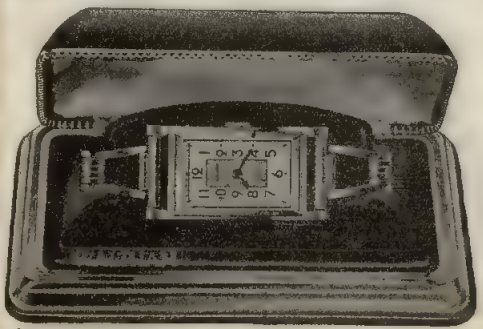
Waltham Wrist Watch. 8¾ Ligne. Fancy shaped 10 Karat yellow rolled gold plate, steel back case with a 9 or 17 Jewel Waltham movement. Two-tone silvered dial, fine quality leather strap. Each in display box.

No. 6W388. 9 Jewel. Each..... 15.70
No. 6W389. 17 Jewel. Each..... 19.15



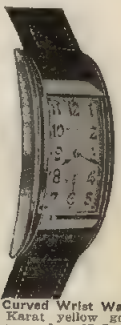
Men's Waltham Wrist Watch of Modernistic design, 10 Karat yellow rolled gold plate case with a stainless steel back, fitted with a 9 or 17 Jewel Waltham movement, attractive dial, genuine leather band. Complete in a display box.

No. 6W416. 9 Jewel. Each..... 15.70
No. 6W417. 17 Jewel. Each..... 19.15



Waltham Wrist Watch. 7¼ Ligne. 10 Karat yellow rolled gold plated stainless steel back, curved case. Attractive two-tone dial. Open link band with ratchet buckle. Each in display box.

No. 6W298. 17 Jewel Each..... 20.35
No. 6W299. 21 Jewel. Each..... 23.65



Waltham Curved Wrist Watch. 8¾ Ligne. 10 Karat yellow gold filled streamlined case. 9 or 17 Jewel Waltham movement. Attractive silvered dial, fine quality pigskin strap. Each in display box.

No. 6W390 9 Jewel. Each.. 18.00
No. 6W391. 17 Jewel. Each.. 21.45

Men's *Waltham* Wrist Watches

GUARANTEED TIMEKEEPERS

Waltham Curved Model Wrist Watch. 8¾ Ligne. 9 or 17 Jewel movement in 10 Karat yellow rolled gold plate steel back case. Attractive silvered dial, open link band. Each in display box.

No. 6W392. 9 Jewel. Each..... 16.90
No. 6W393. 17 Jewel. Each..... 20.35

Extremely Curved Model Waltham Watch to fit the wrist, slender thin model 10K yellow gold filled case. Can be had in 9 or 17 Jewel Waltham movement. Attractive silvered dial, genuine pigskin strap. Each in a display box

No. 6W394. 9 Jewel. Each.. 18.00
No. 6W395. 17 Jewel. Each.. 21.45

Waltham Wrist Watch. New attractive square model 10 Karat yellow gold filled case. Fitted with 8¾ Ligne, 9 or 17 Jewel Waltham movement. Silvered dial, fine quality leather strap. Each in a box.

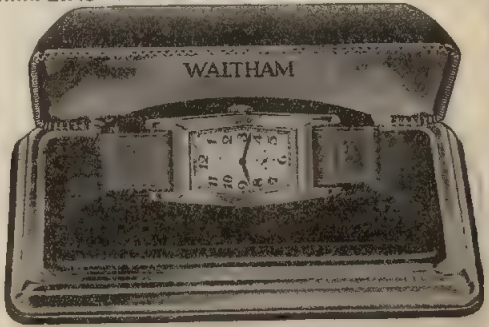
No. 6W312. 9 Jewel. Each..... 18.00
No. 6W313. 17 Jewel. Each..... 21.45

Waltham Wrist Watch, a plain designed Rectangular model 10 Karat yellow gold filled case 8¾ Ligne size. 9 or 17 Jewel Waltham movement, silvered dial, genuine leather band. Each in a display box.

No. 6W418. 9 Jewel. Each..... 18.00
No. 6W419. 17 Jewel. Each..... 21.45

Waltham Curved Wrist Watch 6/0 size. Fancy shaped, step model 10 Karat yellow gold filled case. Fitted with a 9, 17 or 21 Jewel Waltham movement. Attractive silvered dial, fine quality leather strap. Each in display box.

No. 6W314. 9 Jewel. Each.. 16.30
No. 6W315. 17 Jewel. Each.. 20.55
No. 6W316. 21 Jewel. Each.. 24.80



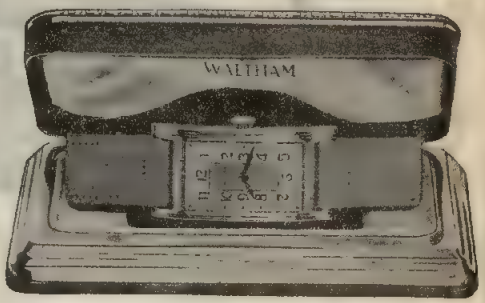
Waltham Curved Model Wrist Watch. 8¾ Ligne size. Popular diamond shaped, 10 Karat yellow rolled gold plate case with stainless steel back. Attractive silvered dial, fine quality pigskin leather strap. Each in display box.

No. 6W396. 9 Jewel. Each..... 15.70
No. 6W397. 17 Jewel. Each..... 19.15

Men's Waltham Wrist Watches

American Made

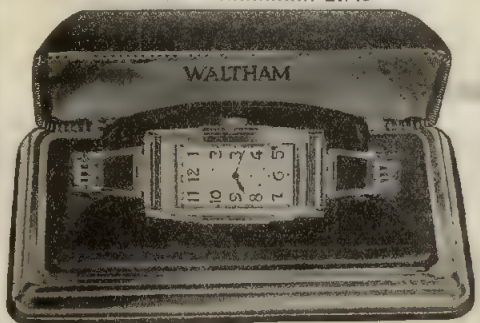
Men's Extremely Curved Waltham Wrist Watch. 8¾ Ligne, 9 or 17 Jewel Waltham movement in a rectangular shape, deep curved back. 10 Karat yellow gold filled case. Attractive silvered dial, genuine pigskin strap. Each in display box.
No. 6W318. 9 Jewel. Each... 18.00
No. 6W319. 17 Jewel. Each... 21.45



Waltham Curved Model Wrist Watch. 7¾ Ligne, 17 or 21 Jewel movement fitted in a 10 Karat yellow gold filled case. Attractive two tone dial. Genuine leather strap. Each in display box
No. 6W255. 17 Jewel. Each 21.45
No. 6W256. 21 Jewel. Each..... 25.70

Waltham Wrist Watch. Latest style case with heavy loop end lugs. 8¾ Ligne, 10 Karat yellow gold filled curved back case. Fitted with a 9 or 17 Jewel Waltham movement. Attractive silvered dial, fine quality leather strap. Each in box.
No. 6W320. 9 Jewel. Each..... 18.00
No. 6W321. 17 Jewel. Each..... 21.45

Solid Gold 17 Jewel Waltham Wrist Watch, 8¾ ligne, heavy 14 Karat solid gold natural yellow case, curved to fit the wrist. 17 Jewel Waltham movement with attractive silver dial, genuine pigskin leather strap. Each in a display box.
No. 6W420. Each..... 32.65



Waltham Modern Styled Curved Wrist Watch. 8¾ Ligne, 9 or 17 Jewel Waltham movement. A very attractive 10 Karat yellow gold filled case. Silvered dial with gold figures, open link band with adjustable buckle. Each in display box.
No. 6W322. 9 Jewel. Each..... 19.15
No. 6W323. 17 Jewel. Each..... 22.60

Waltham Smartly Designed Solid Gold Wrist Watch. 8¾ Ligne, 17 Jewel Waltham movement fitted in a curved 14 Karat solid yellow gold case. Silvered dial with 18 Karat solid gold applied figures. Genuine pigskin leather strap. Each in display box.
No. 6W324. 17 Jewel. Each.. 35.00

DEPT. 9

METALCRAFT SUMMER FURNITURE

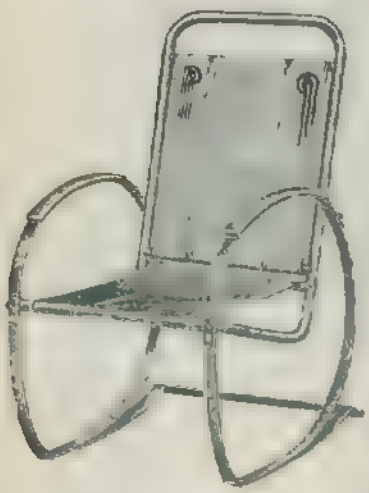
The Metalcraft line of tubular steel furniture, has been fabricated, designed, and priced to meet your demands for volume selling to the mass market—assuring quick turnover and satisfactory profits Every item in the line has been tested for salabity. Each is a good seller.

The simplicity and pleasing harmony in design and color scheme of the entire line make it easy to sell complete sets of three, four or more pieces simply by combining various pieces from stock This method reduces inventory and assures greater profit possibilities.

Metalcraft tubular steel furniture is manufactured in a large modern plant with unexcelled facilities for producing fine quality precision built steel furniture in sufficient volume to keep plant operating costs and prices at a minimum. Green and Orange Baked enamel finish

OUR "1939" LEADERS

SPRING-BASE CHAIR



No. 398 — Spring Base Chair

This chair has the perforated seat and back with the stencil decorations. The frame is of automobile spring steel, hardened and tempered to give a life time of service. Construction on this chair is unique and different from any other spring chairs on the market and cannot be used by any other manufacturer as it is patented. This chair gives to the most comfortable angle when a person sits in it and in addition has a smooth back and forth motion which makes it the most comfortable of chairs. The chair is light in weight but very strong and while it is easily handled it will give a lifetime of service. It is possible that some competitors will point out that other spring base chairs are made with wider, or thicker spring base than is used on this chair, but it can easily be pointed out that the construction of this chair would render the heavier steel useless and in fact would detract from the comfort of the chair. Actually there is just as much spring steel used in this chair as there is on the other types of chairs but it is used in a different manner and gives additional comfort.

Carton quantity 1 only

No.	Wt each	Each
398	27½ lbs.	$9.00

LOUNGE CHAIRS

No. 331 — Low Back Lounge

This is a lounge chair which has an adjustable seat and back, adjustable in 4 different positions, making it possible to sit upright or to lounge back in comfort. The seat is shaped for greater comfort and both seat and back are closely perforated for ventilation and coolness. You will note that in fastening the seat frame to the chair, we are using cup nuts securely fastened within the tubing to receive the bolt which goes thru the legs of the chair. This makes an unusually strong construction and one which will stand up under heavy use. The tubing which has to stand the greatest wear and strain is constructed of 16 and 18 gauge steel while the additional arm rests are of lighter 20 gauge steel. The seats and backs are of 20 and 22 gauge steel and are firmly braced beneath the seat with heavy braces to prevent distortion. The design is very attractive and flashy, part of the design being made by the perforations, themselves, additional decorations given by the stenciling in contrasting color on back of the chair.

No.	Wt. each	Each
331	29 lbs.	$9.00

No. 332—High Back Lounge

This is the same chair as the No. 331 chair except that it has the high back which is high enough to support the head for additional comfort.

No	Wt each	Each
332	32 lbs.	$10.00

Packed one in a carton.

METAL CRAFT SUMMER FURNITURE

STEEL SPRING ROCKERS

No. 835 Low Back Spring Rocker

The action in this chair is a true rocking chair motion. When a person sits in this chair it immediately adjusts itself to any angle for comfortable sitting as well as allowing the rocking chair action. This chair has been made less bulky than the similar model in the 1937 line and as a result it is considerably more graceful. This chair also has the additional features of having several points for fastening the springs which makes it adaptable to people of various weights and sizes. The chair is semi-K D. and has a minimum of set up, as both the base and the seat and back are complete sections and require only the placing of the springs and the pivot rod in order to set up

No.	Wt. each	Each
835	36 lbs.	$12.50

Packed one to a carton.

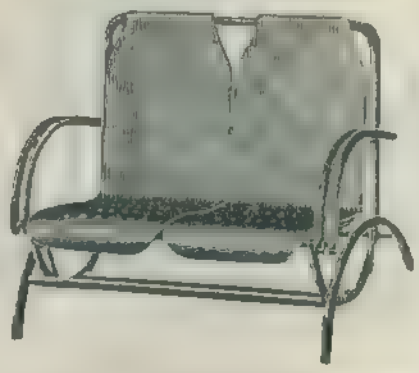
No. 836 — High Back Spring Rocker

This is the same chair as the No. 835 chair, except that it has the high back which adds to the comfort.

No.	Wt each	Each
836	38 lbs.	$15.00

Packed one to a carton.

DOUBLE SEAT GLIDER



No. 391 — Double Seat Glider

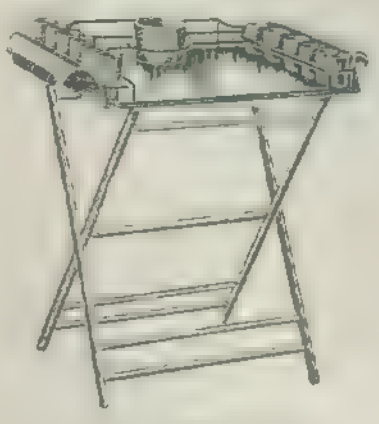
This Glider also has the perforated seat and back with stencil decorations, as well as the very unusual glider motion. Every buyer who has seen this Glider has been very enthusiastic about its possibilities and it is certain to be a big selling item. The suspension principal which is built in to this Glider gives a very smooth back and forth motion which is unusually comfortable and requires very little effort to produce. This Glider will also be shipped semi K. D. and about all that will be required to set it up will be the placing of the hangers. These hangers will be encased in bearings where they work through the tubing and in fact the construction of the entire Gliuer is unusually strong and sturdy.

This Glider has the double seat with plenty of room for two people to sit in. This Glider will be very popular for porch and lawn use as well as in the home, and its comparatively low price will allow it to be used in real volume.

No.	Weight each	Each
391	55 lbs.	$20.00

Packed one to a carton.

MIXETTE COCKTAIL AND SERVICE TABLE



No. 309 — Mixette Table

Attractively styled, convenient refreshment mixing table complete with 12 glasses and glass ice cube bowl. Top is removable and can be used as serving tray. Sold complete with glass ware.

Mixette Table Complete

No.	Wt. each	Each
309	36 lbs.	$11.00

Table packed separately in carton.
Glassware packed separately in carton.

SERVICE TABLES

No. 394 — 20 in. Folding Table

This table will "go places" and will make volume sales for every dealer. Detachable legs fold into compact space. Easily fits in auto trunk. Very attractively finished. Made from ⅞-inch tubing for legs. Diameter of tray, 20-in. wide, height of top from floor, 19½ in.

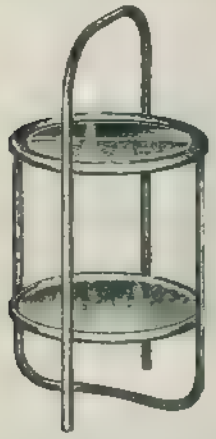
No.	Wt each	Each
394	8½ lbs.	$4.00

Packed one in a carton.

DEPT. 9

METAL CRAFT SUMMER FURNITURE

DOUBLE DECKER TABLE



No. 370 — 15-in. Double Decker

Ample space for glasses, books, magazines, etc., is provided with two convenient trays. Handle permits easy moving. Height of top from floor, 20, in. Diameter of trays, 15¼ inches.

No.	Wt. each	Each
[illegible]	8½ lbs.	$3.60

Packed one in a carton.

No. 339

Individual server, graceful, light, colorful and inexpensive.

No.	Wt. each	Each
339	8 lbs.	$3.00

Packed one in a carton.

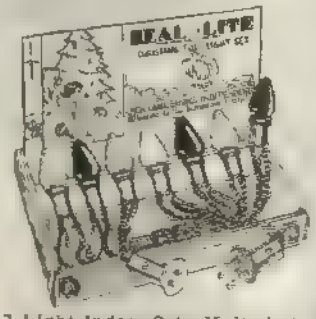
Noma Light Sets

8-Light Series Set. Rayon wire. Imported Tungsten lamps

No. 97N2. Per dozen sets... 2.64
Each ..... .23

8-Light Series Set with Assorted G. E. Mazda Bulbs. Equipped with Rayon wire, C6 15-volt G. E. Mazda bulbs. Patented adjustable berry beads triplug connection.

No. 97N65. Per dozen sets... 6.00
Each ..... .53



7-Light Indoor Set. Multiple type. Each light burns separately on 120 volts. Candelabra base T7½ imported lamps. Equipped with cap and connector.

No. 97N6. Per dozen sets... 6.60
Each ..... .60

C6 15-Volt cone shape for 8-light series sets miniature base, 100 assorted to box.

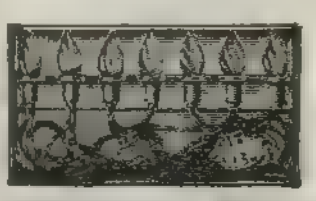
No. 97N21.
Per 1000 . . 10.00
Per 100 1.05

Permanent Contact Set. If one lamp burns out, the others stay lighted, so that the bad lamp can be detected. 8 lights with Rayon wire, and add-on connector. Imported lamps.

No. 97N40. Per dozen..... 4.50
Each ..... .40

8-Light Series Set with Blue G. E. Mazda Bulbs. Equipped with Rayon white wire, and white attachment cap. C6 15-volt G. E. Mazda bulbs.

No. 97N50. Per dozen sets.. 6.60
Each ..... .60

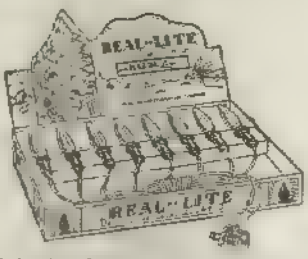


7-Light Outdoor Set. With Rayon insulated wire, Cap and extension. T9¼ intermediate base imported lamps.

No. 97N7. Per dozen sets... 8.00
Each ..... .70

C7½ 120-Volt for 7-light multiple indoor sets, candelabra base, 25 assorted to box.

No. 97N22.
Per 100 . . . . . 3.00
Box of 25. 80

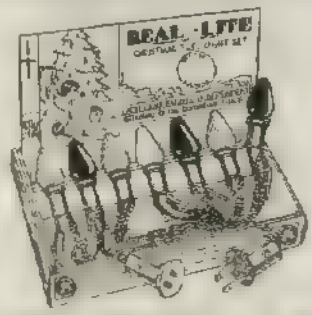


8-Light Series Set with G. E. Mazda Bulbs. With add-on connector Rayon wire. Equipped with C6 15-volt G. E. Mazda bulbs.

No. 97N10. Per dozen sets .. 5.40
Each ..... .50

An "Eight in Line" De Luxe Mazda Outfit Festoon Type, with add-on extension connector attachment to provide a continuous string of lights and a berry bead for stringing lamps on tree branches. Made to volt C-6 cone-shaped lamps in colors.

No. 97N67. Per dozen sets 8.00
Each ..... .71



7-Light Multiple Indoor Set with G. E. Mazda Bulbs. Candelabra base. Each lamp burns independently on 120 volts. Equipped with cap and extension G. E. Mazda C7½ lamps added.

No. 97N52. Per dozen sets... 8.80
Each ..... .78

C9¼ 120-Volt cone shape for 7-light multiple outdoor sets intermediate base, 25 assorted to box.

No. 97N23.
Per 100 3.00
Box of 25 80

Noma Light Sets, Cross, Star, Tree Holder, Mazda Bulbs

A New 15-Light Multiple Burning Set, using C7½ 120-volt assorted colored Mazda lamps. This outfit is specially constructed to eliminate difficulty in decorating indoor trees. Each lamp burns independently. Each socket is equipped with a rubber washer which prevents short circuits from tinsel or other metallic ornaments. Packed each set in box.

No. 97N62. Each..... 1.82

15-Light Multiple Burning Set, using C7½ Blue Mazda lamps. All white wire and sockets and all blue lamps are used to make this set an outstanding value. Its exceptional beauty lends itself to all types of decoration.

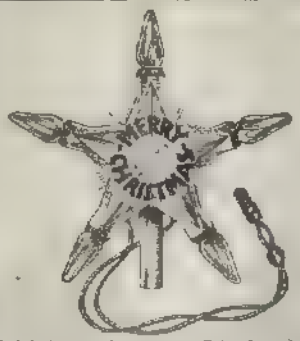
No. 97N64. Each..... 1.96

20-Light Multiple Burning Set, with C7½ assorted colored Mazda lamps.

No. 97N66. Each..... 2.40

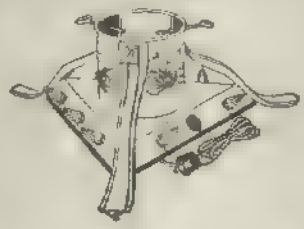
20-Light Mazda Outdoor. Thoroughly weather-proof string of lights equipped with C7½ 130 volt intermediate base Mazda lamps of the new inside coated type. Add-On extension connector at the extreme end. Bakelite sockets. This ideal set is most suitable for decorating larger trees or where more extensive decorative installations are required. The demand and popularity of this outfit are steadily increasing.

No. 97N53. Per set..... 3.22



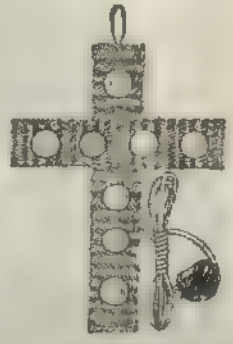
6-Light Series Star—7 inches high with miniature attachment plug for use with any 8-light series outfit, complete with Mazda 5-volt C-6 cone shape lamps. An additional lamp concealed in the center illuminates the words "Merry Christmas."

No. 97N65. Each..... .67



An All-Metal Tree Holder. Unusually ornamental. Decorated with 8 large red poinsettas with C-9 120-volt Mazda lamp in the center of each flower. The leaves are embellished with an appropriate design. It is equipped with a water vessel which helps the tree retain its pine fragrance and freshness. It has an insulated rubber lead cord with a special outlet for the attachment of electric tree-lighting sets. Comes compactly boxed and can be easily assembled.

No. 97N63. Each..... 2.50



Cross. 11x8 inches, red silk chenille, with 5 15-volt red C-6 lamps. Silk cord and bakelite cap plug.

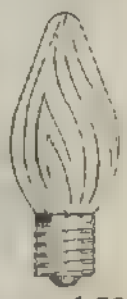
No. 97N57. Each..... .68

C6, 15-Volts, Mazda, cone shape lamp, assorted 10 to a box in red, green, blue, orange and white.

No. 97N25. Per 100..... 3.40
Box of 10..... .35
No. 97N26/1. Blue only.
Box of 10..... .35

C7½, 120-Volts, outside coated, candelabra base Mazda lamp, 25 assorted; red, green, blue, orange and white.

No. 97N27. Box of 25..... 1.25
No. 97N27/1. Blue only.
Per box of 10..... .50



C9½, 120-Volts, inside coated, intermediate base Mazda lamp, 25 assorted; red, green, blue, orange and white.

No. 97N28. Box of 25..... 1.80
No. 97N28/1. Blue only.
Per box of 10..... .75

Glass Xmas Tree Ornaments

2½-inch Reflector Ornament Assortment. Bright colors with glittering reflectors. Nicely painted in many colors. 4 styles assorted. Packed 1 dozen to a box.
No. 97N709. Per dozen...**.35**

Fancy Glass Ornament Assortment. 5 styles including balls, acorns, reflectors, etc. Some with silk tassel. Many colors. Average size, 3 inches. Packed 1 dozen to a box.
No. 97N708. Per dozen.....**.35**

Deluxe Ornament Assortment. Consists of nine assorted 3-inch reflectors, and three 4-inch fancy ornaments. Nicely finished in many colors. Packed 1 dozen to a box.
No. 97N710. Per dozen. .**45**

Bright Colored Glass Balls. Silver, blue, red, green and gold, assorted in a box.

No. 97N701.	1½-inch.	Per gross... .**95**
Per box of ½ gross.....		.**50**
No. 97N702.	1¾-inch.	Per dozen.. .**15**
No. 97N703.	2-inch.	Per dozen.. .**20**
No. 97N704.	2½-inch.	Per dozen.. .**28**
No. 97N705.	2¾-inch.	Per dozen.. .**35**
No. 97N706.	4-inch.	Per dozen.. .**78**

1¼-inch Assorted Glass Ornaments. Comes in 6 assorted shapes. Red, green, blue and silver. Packed 1 dozen in a box.
No. 97N707.
Per gross. **1.00**
Per ½ gross. **55**

Silver Bead Decorations. 6 styles with assorted colored 1¼-inch glass balls. Average size overall, about 4¼ inches. Packed 1 dozen to a box assorted.
No. 97N721. Per dozen..... .**35**

Silver Glass Bead Ornament. Two colored glass cross. Two 1¼-inch red and green glass balls, 3-inch foil bell trimmed with red bow. Packed 1 dozen to a box.
No. 97N723. Per dozen..... .**68**

Silver Bead Decorations. 6 styles assorted. Decorated with bright colored glass ball ornaments. Average size overall, about 5¼ in. Packed 1 dozen assorted to a box.
No. 97N722. Per dozen..... .**72**

Santa Claus Head Ornament. 2½ inches high. Silver face with assorted red and blue caps and tinsel beard. Packed 1 dozen to a box.
No. 97N711.
Per dozen..... .**20**

Glass Acorn Ornament. 3¼ inches long. Assorted red, blue, green, silver and gold. Packed 1 dozen to a box.
No. 97N712.
Per dozen..... .**20**

Glass Bell Ornament. 3 inches long. Silver bells with assorted red and blue trimming. Packed 1 dozen to a box.
No. 97N713.
Per dozen **25**

Glass Grape Ornament. 3 inches long. Assorted red, blue, green, silver and gold. Packed 1 dozen to a box.
No. 97N714.
Per dozen..... .**25**

2¼-inch Reflector Ornament. Assorted colors, red, blue, green and silver. Packed 1 dozen in a box.
No. 97N715.
Per dozen..... .**30**

2¾-inch Round Glass Ball trimmed with silver beads. Assorted colors, red, blue and green. Packed 1 dozen to a box.
No. 97N720. Per doz. .**68**

Silver Balls with red, white and blue stripes. Made in 2 sizes. Packed 1 dozen in a box.
No 97N716. 2¼-inch.
Per dozen.. .....**.30**
No. 97N717. 3-inch.
Per dozen.. ..... .**40**

Round Balls with Reflectors in contrasting colors 2¾ inches in diameter.
No. 97N718. Assorted colors. Per dozen. **40**
No 97N719. Silver color.
Per dozen **45**

Glass Bead Airplane Ornament. Complete with barge 4¾ inches wide x 4¾ inches long. Body silver with assorted red and green wings and tail. Packed 1 dozen to a box assorted.
No. 97N725. Per doz. .**40**

Low Priced Quality Pens by Parker Pen Co.

No. 81S621

"Writefine" Fountain Pen by Parker Pen Co. The most outstanding dollar pen ever offered. Features visible ink supply by means of a transparent ink capacity indicator at the bottom of the barrel. Has a very efficient lever filler; sturdy pocket end clip that enables pen to set low in the pocket. Engraved band. Rador nib, tipped with osmiridium for smoother writing, longer wear. Available in four colors: Congo Black, Regal Blue, Egyptian Green, Indian Maroon

No. 81S601. Black.
No. 81S602. Blue.
No. 81S603. Maroon
No. 81S604. Green.
} Per dozen 7.06
Each .65

No. 81S601

Combination Pen and Pencil Set, consisting of above with pencil to match. (Pencil featured below). The pencil uses thin leads assuring smooth fine writing, and permanent sharpness. Propels, repels and expels lead. Both pieces put up in presentation box

No. 81S621. Black.
No. 81S622. Blue.
No. 81S623. Maroon.
No. 81S624. Green.
} Per set 1.03

"Write-Fine" Pencil, featuring the new thin size lead. Takes a 2⅝-inch length lead, twice the ordinary length. This new thickness of lead insures a continual fine point and permanent sharpness. The pencil propels, repels and expels the lead. Has an eraser and an extra lead chamber concealed on the inside of the barrel. Pocket clip at end. Engraved band around center

No. 81S611. Black
No. 81S612. Blue
No. 81S613. Maroon
No. 81S614. Green
} Per dozen 5.29
Each 50

No. 81S611

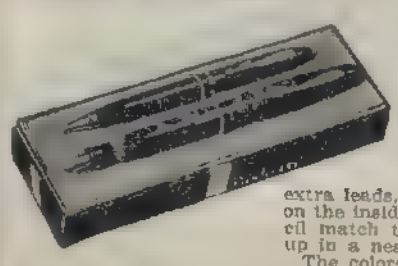
In keeping with the trend for quality merchandise at popular prices, the Parker Pen Co has brought out a line of pen and pencil sets at a figure astoundingly low in comparison with their regular line.

Into these sets they have put all the skilled workmanship and exactness so characteristic of "Parker" made pens and pencils. The same trained craftsmen and mechanics employed in the making of their regular line have used their knowledge and ingenuity to make this special line of sets worthy of the name "Parker." They have so much faith in this line that each and every pen and pencil is stamped with their name.

The pens are fitted with newly perfected high grade iridium tipped pen points, ground to perfection by experts so as to insure a smooth writing pen. The pens fill with the gold filled ever found a one piece of the barrel. New shape clip, style cap set in such a position that it will rest comfortably in the pocket. Engine bands set in both top and bottom of the cap. Now equipped with the "Vacuvisor" a transparent section showing when to refill your pen

Pen and Pencil Sets

No. 81S471. Black
No. 81S472 Marine Green,
No. 81S473. Burgundy
No. 81S474. Gray and Red
} Each 1.15



The pencils have a reliable three-action movement, which in addition to propelling the lead also repels and expels it. A reservoir for the extra leads, together with the eraser are contained on the inside of the barrel. The trimmings on the pencil match the pen in all respects. Both pieces are put up in a neatly designed presentation case.
The colors are the most popular on the market.

Pens Only

No. 81S476. Black.
No. 81S477. Marine Green.
No. 81S478. Burgundy
No. 81S479. Gray and Red
Each .74

Parker

Fountain Pens and Sets

With the "Visometer" Section

81S456.

The "Challenger" Line

81S502

The "Challenger," a new line by Parker Pen Co. The most attractive colors, with all the features of the Parker Duofold Lucky Curve pens.

The pens are made of unbreakable material in a Jet Black, Burgundy Pearl Grey Pearl, and Green Pearl. Equipped with the end style Parker clip. Also have the popular push button style filling device, a feature exclusive with Parker for many, many years. The pen points are of 14k solid gold, tipped with iridium. These points are made by the same people, and with the same care exercised, as on Parker's higher priced lines.

The pencils are fitted with a propel, repel and expel movement, which enables the user to have the point at any length desired. A narrow band set in the center of the pencil to match the one on the end of the pen cap.

When sets are ordered both pieces are put up in a very attractive presentation case.

The pens are made in two styles. Long, with clip for use by men; and a shorter and thinner pen with clip for use by the ladies.

PENS ONLY

Men's Long with Clip

No. 81S502. Black
No. 81S503. Burgundy
No. 81S504. Grey
No. 81S505. Green
} Each.....1.62

Ladies' Short with Clip

No. 81S512. Black
No. 81S513. Burgundy
No. 81S514. Grey
No. 81S515. Green
} Each.....1.62

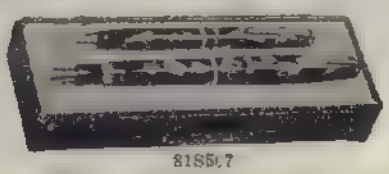
PEN AND PENCIL SET

Men's Long with Clip

No. 81S507. Black
No. 81S508. Burgundy
No. 81S509. Grey
No. 81S510. Green
} Each..... 2.32

Ladies' Short with Clip

No. 81S517. Black
No. 81S518. Burgundy
No. 81S519. Grey
No. 81S519. Green
} Each..... 2.32



81S507

The "Duofold" Line

Returning to Capture the Popular Priced PEN MARKET

This new Parker Pen is of the same size and equals in value the famous Duofold pens. It has a large ink capacity, 22 to 50 per cent greater than other pens of equal size. Ultra smooth solid gold point is ground in such a way that it enables the user to write two different ways. By using the point on one side, it writes medium; turn it over and it writes fine. The point is tipped with the finest grade iridium. Equipped with the "Visometer," a transparent section showing when to refill your pen.

Made in four colors: Jet Black, Brown Pearl Grey Pearl Green Pearl. Obtainable in either the men's or ladies' size. The ladies' pen has the clip set at top of cap to prevent it from rolling off the desk or table.

PENS ONLY

Men's Long with Clip

No. 81S451. Black
No. 81S452. Brown
No. 81S453. Grey
No. 81S454. Green
} Each.....2.06

Ladies' Short with Clip

No. 81S461. Black
No. 81S462. Brown
No. 81S463. Grey
No. 81S464. Green
} Each.....2.06

PEN AND PENCIL SET

Men's Long with Clip

No. 81S456. Black
No. 81S457. Brown
No. 81S458. Grey
No. 81S459. Green
} Per set..... 2.94

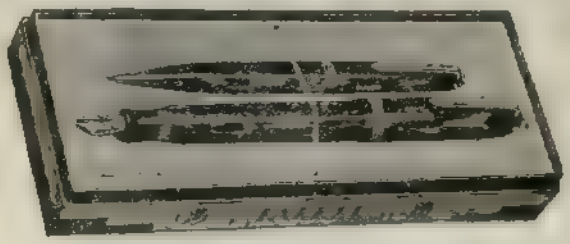
Ladies' Short with Clip

No. 81S466. Black
No. 81S467. Brown
No. 81S468. Grey
No. 81S469. Green
} Per set..... 2.94

81S451

Parker Royal Challenger

With the "VISOMETER" Shows When to Refill



81S561

81S571

Not satisfied with their success after bringing out their De Luxe line, the Parker Pen Co. now presents The Parker "Royal Challenger," in truth a regal addition to the ever-popular line of Parker products.

The pens are fashioned of a high grade Pyralin stock in three colors, with a Chevron worked into the material itself at regular intervals around the cap and barrel, giving the pen and pencil a somewhat "princely" appearance; as if it were the dominant article in the pen field. Made in two sizes Men's and thin ladies' style.

The filler is the ever reliable button type, a feature pioneered by Parker, and copied by many. The points are of solid gold, tipped with iridium and ground by expert workmen to a degree that insures writing satisfaction at all times. The trimmings are all gold filled. Now equipped with the "Visometer," a transparent section showing when to refill your pen. A newly designed "Sword-clip" further adds to the beauty of this outstanding pen.

The pencil has a three-action movement, propelling, repelling and expelling the lead. An extra lead chamber together with eraser and concealed on the inside of the barrel. Trimmings match the pen in all respects.

PENS ONLY

Men's Size

No.		Each
81S561.	Chevron Brown....	2.94
81S562.	Chevron Red	
81S563.	Chevron Gray	

Ladies' Size

No.		Each
81S571.	Chevron Brown....	2.94
81S572.	Chevron Red	
81S573.	Chevron Gray	

PEN AND PENCIL SETS

Each set in a presentation case

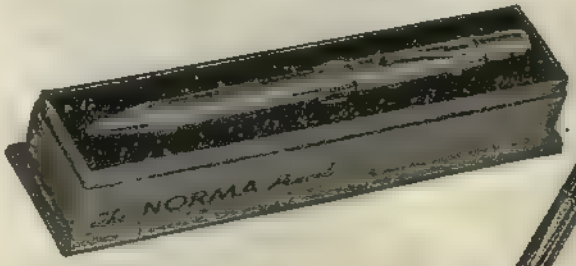
Men's Size

No.		Per set
81S566.	Chevron Brown....	4.41
81S567.	Chevron Red	
81S568.	Chevron Gray	

Ladies' Size

No.		Per set
81S576.	Chevron Brown....	4.41
81S577.	Chevron Red	
81S578.	Chevron Gray	

The NORMA PENCIL • *4 Colors in One*



Norma is smart, new, different. The only writing instrument of its kind 4 colors in one pencil each one accessible at will. Red Blue Green or Black. The Norma pencil is very light, weighing only 1 oz., and is balanced for effortless writing.

Made in two finishes Rhodium plated and Yellow Rolled Gold Plated.

A pencil of this kind is invaluable to all who must use color in their daily work. Students, architects, and any number of others will greatly appreciate a gift of this character

Each Norma pencil in an individual gift box.

No. 81S592. Rhodium Finish. Each. 1.76
No. 81S593. Yellow Rolled Gold Plate Finish. Each 2.94

Invaluable to:
Executives
Professional Men
Engineers
Designers
Advertising Men
Architects
Salesmen
Accountants
All Who Use Color

LEADS FOR NORMA PENCIL

Each tube contains 12 black leads, 3 red, 4 blue, 4 green and 2 erasers.
No. 81S594. Per dozen tubes 1.95

CORN PLANTERS

ACME ROTARY

Adjustable

Will handle corn, peas, navy and kidney beans and similar seeds. Full rotary drop with adjustable seed plates. All parts are pressed steel and malleable iron excepting the handle which is made of wood. Seed drop is adjustable by loosening the screw beneath hopper and moving the seed plate to the desired size opening.

Per dozen

No. 809—35 in. long over all; weight per dozen 66 lbs. **$66.00**

One-half dozen in a carton.

ACME SEGMENT

Automatic Slide Type

Segmental pressed steel slide, adjustable for number of kernels, running in segmental steel track. Chinese bristle brush cut-off, double coil steel spring, adjustable depth gauge, fixed dump lever, galvanized hopper with hinged cover, galvanized seed spout, handsomely painted hardwood handles. Pressed steel jaws. Can also be used for planting beans and pumpkin seeds.

Per dozen

No. 811—35 in. long over all; weight per dozen 56 lbs. **$54.00**

One-half dozen in a carton.

DETACHABLE LINK-BELT

MALLEABLE

Made of highest grade uniform malleable iron, carefully annealed. Highest in breaking strength of all malleable link belt.

Nos.	Approx No. Links in 10 ft.	Av. Ultimate Strength, lbs.	Wt. per 10 ft. lbs.	Per foot
25	133	700	3.4	$0.36
32	104	1100	3.6	.39
33	86	1190	3.3	.33
42	83	1500	5.5	.39
45	74	1600	5.2	.39

Open stock.

Concentrate your purchases.

We are prepared to take care of all your requirements in hardware.

If you do not find listed in this catalog any special items you may need, write us.

We will be glad to get them for you.

HAND SEEDERS

PLANET JR.

Combined Hill and Drill Seeder; Double and Single Wheel Hoe, Cultivator and Plow

The wheel hoe frames and wheel arms are pressed steel, practically indestructible. The frames are slotted permitting quick and easy adjustment of the tools. The wheel arms and handles are both adjustable for height to suit the operator. Used either as a seeder or a wheel hoe, it is light enough and pushes easily enough to be used by a woman or child. All parts are specially hardened and tempered.

Each

No. 25—Holds 2½ qts. of seed; complete with one pair of 6 in. hoes; four cultivator teeth; one pair plows, two leaf guards, one marker, three spacers for hill dropping and one wrench; wt. each 61 lbs. **$50.00**

Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow

All steel working parts are oil tempered and hardened which makes them easy working and long lived.

Equipped with index and shut-off lever. Spacing wheel is driven by direct shaft from the front wheel. Opening plow and covers are both adjustable for depth. Throwout rod automatically throws the seeder out of gear by merely raising the wood handles. By removing one bolt the seeder unit can be taken off and the wheel hoe frame attached. Thumb screw holds the seed index and shut-off lever at the proper point.

Each

No. 4—Holds 2½ qts. of seed; complete with one pair of 6 in. hoes, three cultivator teeth, one garden plow, one leaf guard, one marker; one extension piece for wider rows, one wrench and three spacers; weight each 50 lbs. **$39.00**

No. 4D—As a seeder only; weight each 41 lbs. **31.50**

TWO-ROW HORSE SEEDERS

PLANET JR.

A two-row outfit used principally to plant on the edges of beds, the horse walking in the water furrow.

The hopper bottom is chrome plated. Will handle any vegetable seed from the smallest up to bush limas.

Will plant rows from 14 to 36 in. apart.

A convenient shut-off makes it possible to shut off the flow of seed in both seeders at once. Being plate type units it is an easy matter to set seeders alike for uniform planting.

Each

No. 187A—Complete with two No. 300A seeder units; wt. each 147 lbs. **$100.25**

Open stock.

SINGLE WHEEL HOES

PLANET JR.

Practically indestructible steel frame. The slots are so arranged that it is not necessary to remove the nut to put on or remove an attachment. All steel parts are oil tempered and hardened. Wood handles are adjustable to suit operator. Steel wheel.

Each

No. 16—Complete with one pair of 6 in. hoes, three cultivator teeth, one large garden plow, one 7 in. rake, one 4 in. rake, one leaf guard and 15 in. wheel; weight each 25 lbs. **$19.50**

Open stock.

All steel working parts are oil tempered and hardened in an electric furnace to make them work better and wear longer. Steel frame and wheel. Completely adjustable to suit the conditions and the operator. Selected white ash handle.

Each

No. 17—Complete with one pair 6 in. hoes; three steel cultivator teeth; one large garden plow and 15 in. wheel; weight each 22 lbs. **$18.75**

Open stock.

GARDEN PLOWS

PLANET JR.

A rugged, built-for-service tool especially designed for the farmer's home garden.

The attachments are adjustable for depth. The plow marks out, furrows, covers, plows to or from the crop and hills up. The cultivator tooth does deep work; loosens soil, marks out rows for plants, onion sets, etc.

The wide sweep cuts under the surface, destroying all weeds.

The handles adjust for any size operator; runs lightly enough for woman or child to use.

Steel frame with 15 inch steel wheel; wood handles.

Each

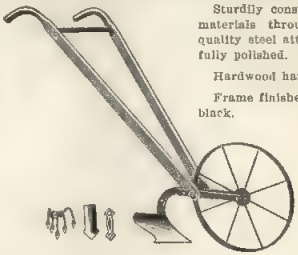
No. 19—Complete with one 2 in. cultivating tooth, one 10 in. sweep and one plow; wt. each 18 lbs... **$11.25**

Open stock.

Our Varied and Complete Stocks Will Serve You Better— Why Go Elsewhere?

GARDEN PLOWS

No. 1 SPECIAL LOW WHEEL



Sturdily constructed of best materials throughout; high quality steel attachments carefully polished.

Hardwood handles.

Frame finished green; wheel black.

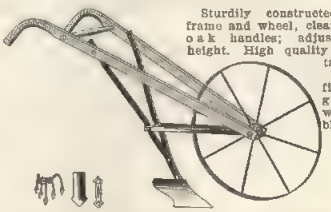
Each

No. 1 Special 18 in. wheel, complete with 5 prong attachment, turning shovel, calf tongue and wrench, wt. each 18 lbs. **$7.20**

Extra—5 prong rake attachment..... **1.50**

Open stock.

No. 2 SPECIAL HIGH WHEEL



Sturdily constructed. Steel frame and wheel, clear varnish, oak handles; adjustable to height. High quality steel attachments. Frame finished green; wheel black.

Each

No. 2 Special—24 in. wheel with 1¼ in. tire; complete with turning plow, 5-prong cultivator attachment, calf tongue and wrench; wt. each 20 lbs..... **$6.30**

Open stock.

TRY-ME, HIGH WHEEL

Best materials are used in the construction. 24 inch wheel with bushing and 1¼ inch tire.

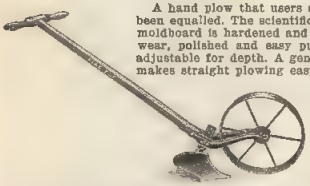
Adjustable handles. The special landside on turning plow insures ease of operation. All attachments are made of high quality, hardened steel. Carefully polished. Each

No. TM—Complete with turning plow with landside; double shovel blade, calf tongue, 10 in. sweep and wrench; weight each 20 lbs **$8.25**

Open stock.

GARDEN PLOWS

FIRE FLY



A hand plow that users say has never been equalled. The scientifically designed moldboard is hardened and tempered for wear, polished and easy pushing and is adjustable for depth. A genuine landside makes straight plowing easy.

It throws a furrow 4 to 6 inches wide and 1 to 3 inches deep, and deeper by going a second time to each furrow. It opens furrows for manure or seeds and covers them, and opens up rows for all kinds of plant setting.

A great tool for chicken raisers for plowing up scratching yards. Each

No. FF—Weight each 14 lbs. $9.00

PLANET JR. HIGH WHEEL

The plow opens a good furrow, covers equally well, and can be used for plowing growing crops and hilling up.

The 4 inch cultivator tooth opens narrow furrows for planting, or cultivates and hills in narrow rows.

The three-tooth cultivator does rapid, excellent general cultivating. The center tooth alone may be used.

The new V-shaped scuffle hoe is sharp, cuts weeds off below the surface, stirs the soil up, leaving a fine, level mulch to save moisture. The wheel has ⅞x⅝ inch steel spokes and is 24 inches in diameter. Each

No. 119—Complete with one 1¼ in. cultivating tooth, one 4 in. cultivating tooth, one plow and one reversible scuffle blade; weight each 18 lbs. $8.25

COMBINED DOUBLE AND SINGLE WHEEL HOES

PLANET JR.

The frame is pressed steel with two steel wheels. It can be used to straddle the row, cultivating both sides at once until the plants 20 in. high. By means of the long bolt and ferrules furnished one wheel can be placed between the wheel arms for working the middle of the rows.

Completely adjustable; the tools can be easily and quickly adjusted on the frame; the frame itself is adjustable for distance apart and for height; and the handles are adjustable to suit the height of the operator. Light, easy running wheel hoe. Each

No. 12—Complete with one pair 6 in. hoes; four steel cultivator teeth; one pair of plows and two leaf lifters and two steel wheels; wt. each 32 lbs. $24.00

The frame is pressed steel, light but unbreakable. It can be adjusted in height for different kind of work, and the various attachments can be put on, removed or adjusted in a few seconds. The handles are adjustable to suit the height of the operator. Carefully oil tempered and polished blades hold a sharp cutting edge. High shoulders protect small plants from the rolling soil. Oil tempered steel cultivator teeth have narrow neck and wide heads.

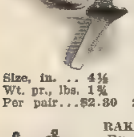
Each

No. 11—Complete with one pair 6 in. hoes; one pair 4½ in. hoes; four steel cultivator teeth; one pair plows; two 3-tooth rakes; two leaf lifters and 14 in. wheel; wt. each 37 lbs. $30.75

EXTRAS FOR PLANET JR. HAND MACHINES

The following attachments can be used with the Planet Jr. double and single wheel hoes. They are scientifically designed for definite purposes and conditions The addition of those best suited to your needs will add materially to the value of your wheel hoes.

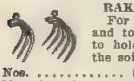
8100 and 8101 HOES



Most frequently used wheel hoe attachment for weeding, mulching, etc. Will fit either old style cast or present style steel frames.

Size, in.	4½	6	7½	9
Wt. pr., lbs.	1¾	1⅞	2¼	2¾
Per pair	$2.30	2.05	3.40	3.75

RAKES

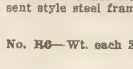


For fine cultivation and to produce a mulch to hold the moisture in the soil.

Nos.	824	825	826
No. of teeth	3	5	7
Wt. pair, lbs.	1⅓	2⅓	3⅓
Per pair	$2.25	3.60	5.10

PLOWS

For Single Wheel Hoes



Useful for plowing, opening and closing furrows, and hilling up plants

Will fit either old style cast or present style steel frame.

Each

No. R6—Wt. each 2⅛ lbs. $3.00

PEAT LAND HOES

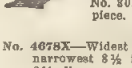
Extra high wide shields to prevent soil falling back and covering the plants. Otherwise same as 8100 and 8101 hoes.

Per pair

No. 8100/1—6 in. cut; wt. per pair 2¼ lbs. $4.20

All above, open stock.

DOUBLE MOLDBOARD PLOWS



Can be set to furrow wide or narrow or to hill much or little. If wanted for double wheel hoes and No. 25, order extra No. 3083 connecting piece.

Each

No. 4078X—Widest width 14 in., narrowest 8½ in.; wt. each 2½ lbs. $4.50

CULTIVATOR TEETH

Wide

Fit combined seeders and double and single wheel hoes. Used for general cultivating purposes.

Each

No. 1395—Wt. each 7 ozs. $0.80

PYREX TRANSPARENT OVEN WARE

CASSEROLES—ROUND

Nos. 621 to 624

No.	Trade size, qts.	Outside dimensions, inches	Wt. each	Each
621	½	4 x2¼	2 lbs	.$0.40
622	1	6 ⅞x2¾	2 lbs	.50
623	1½	7 ⅞x3	3½ lbs	.65
624	2	8 ⅞x3¼	4 lbs	.75

Packed 12 in a case.

CASSEROLES—OVAL

Nos. 632 to 634

No.	Trade size, qts.	Outside dimensions, inches	Wt. each lbs.	Each
632	1	8 x5 ⅞x2 ⅜	3	..$0.50
633	1½	9 ⅛x6 ⅝x3	3½	.. .65
634	2	10 ⅛x7 ⅛x3 ¼	4½	.. .75

Packed 12 in a case.

DOUBLE DUTY CASSEROLES
ROUND—UTILITY COVER

Nos. 682 to 686

This can be used as an ordinary casserole—by turning up the cover is used as a double baker; cover can be used as Au Gratin dish

No.	Trade size, qts.	Outside dimensions, inches	Wt. each	Each
682	1	6 ⅞x2 ¾	3 lbs.	.$0.50
683	1½	7 ⅞x3	4 lbs.	.65
684	2	8 ⅝x3 ¼	4½ lbs.	.75
686	3	10 ⅜x3 ⅝	6⅛ lbs.	.95

Packed 12 in a case, except 686 packed 6.

OPEN BAKER—ROUND

No. 021 to 026

No.	Trade size, qts.	Outside dimensions, inches	Wt. each	Each
021	⅛	6 x2 ¼	1½ lbs	$0.25
022	1	6 ⅞x2 ⅜	2 lbs	.35
023	1½	7 ⅞x3	2½ lbs	.45
024	2	8 ⅞x3 ¼	3 lbs	.55
026	3	10 ⅜x3 ½	4¾ lbs.	.65

Packed 12 in a case, except 026 packed 6.

OPEN BAKER—OVAL

Nos. 032 to 034

No.	Trade size, qts.	Outside dimensions, inches	Wt. each lbs.	Each
032	1	8 x5 ⅞x2 ⅜	2	..$0.35
033	1½	9 ½x6 ⅝x3	2½	.. .45
034	2	10 ⅛x7 ½x3 ⅛	3¼	.. .55

Packed 12 in a case.

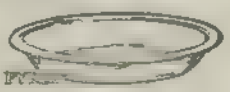
BREAD OR LOAF PAN—OBLONG

Nos. 212 and 214

No.	Outside dimensions, inches	Wt. each	Each
212	9 ⅛x5 ⅛x2 ⅜	2½ lbs.	..$0.45
214	10 ⅝x5 ⅝x3 ⅜	4 lbs.	.65

Packed 12 in a case.

PIE PLATES—ROUND



Nos. 208 to 211

No.	Outside dimensions, inches	Wt. each	Each
208	8 ½x1 ½	1⅛ lbs.	..$0.20
209	9 ½x1 ½	1½ lbs.	.25
210	10 ½x1 ½	2 lbs.	.30
211	11 ½x1 ½	3 lbs.	.35

Cell packed 12 in a case.

CAKE DISHES—ROUND

No. 221

No.	Outside dimensions, inches	Wt. each	Each
221	9 ⅛x1 ¼	2 lbs.	..$0.35

Packed 12 in a case

UTILITY DISHES—OBLONG

Nos. 231 and 232

No.	Outside dimensions, inches	Wt. each	Each
231	10 ½x6 ½x2	3 lbs.	..$0.50
232	12 ⅝x8 ⅛x2	4 lbs.	.65

Packed 12 in a case.

CUSTARD CUPS—ROUND DEEP

Nos. 425 and 426

No.	Trade size, ozs.	Outside dimensions	Wt. each	Each
425	6	3 ⅛x2 ⅝ in	⅜ lb.	..$0.08
426	8	3 ⅝x2 ⅝ in	½ lb.	.10

Packed 72 in a case.

CUSTARD CUPS
ROUND SHALLOW

No. 414

No.	Trade size, ozs.	Outside dimensions, inches	Wt case	Each
414	4	3 ½x1 ¼	38 lbs.	..$0.05

Packed 144 in a case.

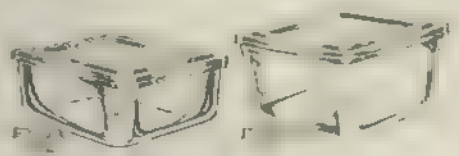
INDIVIDUAL PIE DISHES
ROUND DEEP

Nos. 453 and 455

No.	Trade size, ozs.	Outside dimensions, inches	Wt case	Each
453	8	4 ½x1 ¾	12 lbs.	..$0.10
455	12	5 ⅛x1 ⅞	15 lbs.	.15

Packed 48 in a case.

REFRIGERATOR DISHES



No. 662 No. 663

No.	Outside dimensions in inches	Wt. each	Each
662	6x6x2	2¼ lbs.	..$0.35
663	6x6x3	3 lbs.	.45

Packed 12 in a case

PERCOLATOR TOPS

No. 853

No.	Outside dimensions	Wt. each	Each
853	Diam. 2⅛ in.	2¾ ozs.	..$0.05

Packed 144 in a case.

PYREX TRANSPARENT GLASS WARE

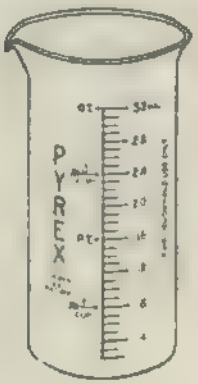
MEASURING CUPS

No. 8

No	Size, cup	Size, ozs	Wt. each	Each
8	1	8	1 lb...	$0.15

Cell packed 12 in a case.

GRADUATED MEASURERS



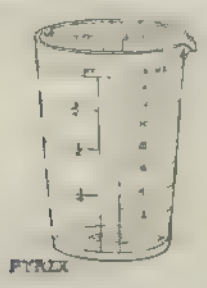
No. 597

Blown Glass — Red Markings

No	Capacity	Wt. each	Each
597	32 oz.	1 lb.....	$1.00

One dozen in a case

GRADUATED MEASURERS



No. 598

Pressed Glass — Red Markings.

Heat-resistant transparent, tough, accurate, acid and Chemical resistant.

No.	Capacity	Wt case	Each
598	16 ozs.	18 lbs.....	$0.75

Packed 12 in a case.

FUNNELS

No. 596

An accurate 60° funnel of Pyrex brand ware. Resistant to heat and temperature changes. Faster pouring is assured by a special hole at the mouth of the stem.

No.	Size	Wt. case	Each
596	3 in.	4 lbs.....	$0.35

Packed one dozen in a case.

NURSING BOTTLES

NARROW NECK WIDE MOUTH

No. 58-N

No. 48-W

Pyrex nursing bottles are temperature-proof. They can be sterilized 100% clean, without breaking. Can be re-warmed direct from ice box without breaking Six-sided, easy to hold and prevents rolling

Narrow Neck

No	Capacity	Wt. each	Each
58-N	8 ozs.	½ lb .	$0.25

Packed 72 in a case.

Wide Mouth

No	Capacity	Wt. each	Each
48-W	8 ozs.	½ lb	$0.25

Packed 72 in a case.

TEA POTS

No. 84D-1

Platinum banded — Glass lock-on cover Ebony Handle.

No.	Size	Wt. case	Each
84D-1	6-cup	34 lbs.....	$1.05
84D-1	Bowl only	16 lbs.....	1.20
	Packed 12 in a case.		
84D-1	Cover only		.45
84D-1	Handle only		.25
84D-1	Metal band only		.25

TEA POTS

No. 84

Glass lock-on cover — Ebony black handle.

No.	Size	Wt. case	Each
84	6-cup	34 lbs.....	$1.40
84	Bowl only	16 lbs.....	.75
	Packed 12 in a case		
84	Cover only		.35
84	Handle only		.25
84	Metal band		.25

No. 44D-1

Platinum banded — Chromium cover and handle.

No	Size	Wt. case	Each
44D-1	6-cup	19 lbs .	$2.95
44D-1	Bowl only	16 lbs	1.20
44D-1	Metal cover and band	.	1.75

Packed 12 in a case.

No. 44

Chromium Cover and Handle.

No	Size	Wt case	Each
44	6-cup	19 lbs.....	$2.50
44	Bowl only		.75
44	Metal cover and band.....		1.75

Packed 12 in a case

No. 81

Individual with glass lock-on cover and Ebony black handle.

No	Size	Wt case	Each
81	6-cup	13 lbs..	$1.00
81	Bowl oly	10 lbs.....	.50
	Packed 12 in a case.		
81	Cover only		.35
81	Handle only		.20
81	Metal band only .		.20

PYREX TRANSPARENT FLAMEWARE

COFFEE MAKERS

Use moderate heat, low to medium flame and low to medium electric power for reheating coffee in the lower bowl (server). Never allow bowl to boil dry. Should bowl boil dry do not add water until the glass is cool. Empty bowl should not be placed or left on hot burners. Set hot bowl on dry surface only. Use reasonable care in washing and handling the parts, to avoid mechanical breakage.

No. 66-D1 — 6 Cup

Platinum Banded Corning Brand Coffee Maker

No.	Size	Wt. case	Each
66-D1	6 cup	25 lbs.	$3.95

Packed six in a case

66-D1	Lower Glass Bowl Only	1.20
66-D1	Cover Only	.45

For prices on Upper glass bowl only, handle, metal band and filler plate see No. 66 Coffee Maker.

Packed in distinctive silver and blue Gift Box

No. 66

Corning Brand Coffee Maker

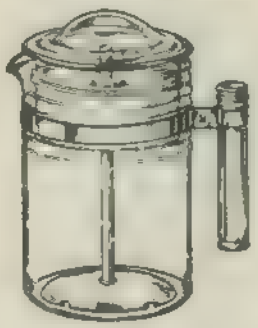
No.	Size	Wt. case	Each
66	6 cup	25 lbs.	$3.50

Packed six in a case.

66	Upper Glass Bowl Only	1.40
66	Lower Glass Bowl Only	.75
66	Glass Cover Only	.35
66	Handle Only	.25
66	Metal Band Only	.25
66	Glass Filter Plate	.85

Packed in distinctive silver and blue Gift Box.

PERCOLATORS



No. 76

Without Coffee Basket Assembly, may be used as a Teapot; for boiling liquids, and as a milk pitcher or beverage server for hot or cold drinks.

No.	Size	Wt. case	Each
76	6 cup	36 lbs.	$1.79

Pitcher and Cover (Without Coffee Basket Assembly)

768	6 cup (1½ Qt.)	30 lbs.	1.29

Packed twelve in a case.

Aluminum Coffee Basket Assembly

766		.50
76	Glass Bottom Only	.80
76	Glass Cover Only	.25
76	Glass Handle Only	.25
76	Metal Band Only	.25

DOUBLE BOILERS

Nos. 6762 and 6763

Outside dimensions in inches; No. 6762, 6⅛ in. wide by 7½ in. high; No. 6763, 6½ in. wide by 8¼ in. high.

No.	Trade size	Wt. case	Each
6762	1 qt.	29 lbs.	$3.45
6763	1½ qt.	34 lbs.	3.95

Packed six in a case

6762	Cover Only	.40
6763	Cover Only	.50
6762	Upper Bowl Only	.85
6763	Upper Bowl Only	1.05
6762	Lower Bowl Only	1.00
6763	Lower Bowl Only	1.20
6762	Glass Handle Only (Single)	.45
6763	Glass Handle Only (Single)	.45
6762	Metal Band and Sleeve for each Handle	.35
6763	Metal Band and Sleeve for each Handle	.35

UTILITY TEA KETTLES

No. 7125

Outside dimensions in inches, 8 in wide by 7 in. high

No.	Trade size	Wt. case	Each
7125	2½ qt.	26 lbs.	$3.25

Packed six in a case.

7125	Cover Only	.50
7125	Bowl Only	2.15
7125	Glass Handle Only	.40
7125	Metal Band and Sleeve for each Handle	.35

SAUCE PANS—WITH COVER

Nos. 6733 and 6734

With Lip

Outside dimensions in inches, No. 6733 6⅛ in. wide by 5⅜ in. high; No 6734, 6½ in. wide by 6⅛ in. high.

No.	Trade size	Wt. case	Each
6733	1½ qt.	18 lbs.	$2.00
6734	2 qt.	21 lbs.	2.35

Packed six in a case.

SAUCE PANS

Nos. 6832 and 6833

Handle are detachable so pan may be put on table as a casserole. Black gunmetal handles.

No.	Capacity	Outside Dimensions	Each
6832-B	1 qt.	6⅞ x 2¾ in.	$0.95
6833-B	1½ qt.	7⅞ x 3 in.	1.25

With Chrome Handles

6832-CH	1 qt.	6⅞ x 2¾ in.	$1.10
6833-CH	1½ qt	7⅞ x 3 in.	1.40

Packed twelve in a case.

COVERS FOR TOP OF STOVE SAUCE PANS

No.	Each
622C Cover for 6832 Sauce Pans.	$0.25
623C Cover for 6833 Sauce Pans.	.30

Packed twelve in a case.

EXTRA SAUCE PAN HANDLES

Black handles for Nos. 6832-B and 6833-B, each $0.30

Chrome handles for Nos. 6832-CH and 6833-CH, each .45

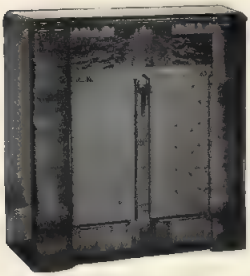
RCA Victor HF-4—$262.00

A 12-tube High Fidelity Radio with cabinet in 18th Century style, marked by charm, dignity, refinement in keeping with the rare beauty of the instrument it reflects. Special automatic tuning for Overseas Dial. Improved Electric Tuning (8 stations). Electrical Magic Voice Master Tone Illuminated Dial. Most of other refinements. American and foreign reception. Height 37 inches, width 36 inches, depth 19¾ inches.

RCA ALL THE WAY . . . Crystal-clear, the final note of a great singer strikes on RCA microphone in a broadcast studio at Radio City . . . flows through an RCA transmitter . . . leaps through the air to an RCA antenna . . . enters an RCA Victor receiver and is recreated in the living room with exact fidelity by a Triple-Cone RCA Victor Loudspeaker. Superb radio entertainment at the push of a button . . . guided every step of the way by RCA Victor engineering genius. **For only RCA does and makes everything in radio.** That's why RCA ALL THE WAY stands as a guarantee of extra value and extra enjoyment in an RCA Victor instrument.

RCA Victor HF 8—$380.00

Think of a Stradivarius, a great symphony orchestra—and you have an idea of the musical qualities of this latest High Fidelity Console in its new, 18th Century style cabinet. American and foreign reception. Complete Triple Cone Speaker, Improved Electric Tuning, 7 band Overseas Dial, Electrical Magic Voice Master Eye. Armchair Control. Includes every refinement in the RCA Victor 1939 line. Height 37 inches, width 36¾ inches, depth 19¾ inches.



RCA Victrola U-128—$266.40

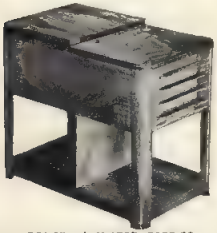
Automatic record changer for 10 inch and 12 inch records. Constant speed motor. Crystal pickup with top loading needle socket. 10 tube radio for foreign and domestic) 3 bands. Magic eye, electric tuning. 12-inch dynamic speaker. Height 34 inches, width 43⅝ inches, depth 18⅝ inches.

RCA Victor HF-6—$288.00

This 14-tube High Fidelity Console Grand with Triple Cone Speakers in compartment 7 band Overseas Dial. Improved Electric Tuning (8 stations), and Electric Magic Voice is one of the greatest radios ever built by RCA Victor! Hearing is believing. American and foreign reception. Height 36 inches, width 37 inches, depth 17⅞ inches.

RCA Victrola U-124—$153.60

Constant speed, self-starting motor with automatic stop. Crystal pickup with top loading needle socket. 6 tube, 3 band radio for foreign and domestic reception. Electric tuning. 12 inch dynamic speaker. Height 34 inches, width 25⅝ inches. Depth 16¾ inches.

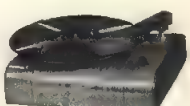


RCA Victrola U-122E—$153.60

Self-starting, constant-speed motor, 3-band radio for foreign and domestic reception. Electric tuning. Butt matched walnut cabinet with bands of oriental wood. Height 24½ inches, width 28⅜ inches, depth 16¼ inches.

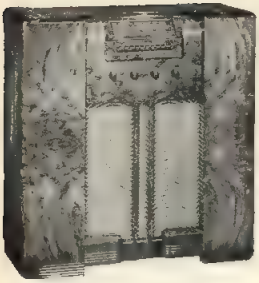
RCA Victrola U-111—$63.80

Constant speed synchronous motor, plays 10-inch and 12 inch records. 5-tube superheterodyne radio receiver, height 11 inches, width 15¼ inches, depth 9⅜ inches.



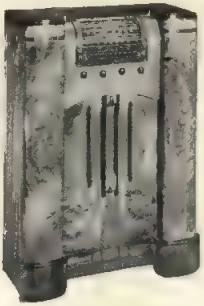
RCA Victrola Attachment R-93C—$21.20

Plays 10-inch and 12-inch records through your radio. May be placed at a distance from set. No getting up to change records or adjust volume. Crystal Pickup. Cushion mounted Synchronous Motor. Attractive walnut cabinet. Height, 3 inches, width 11½ inches, depth 9⅜ inches.



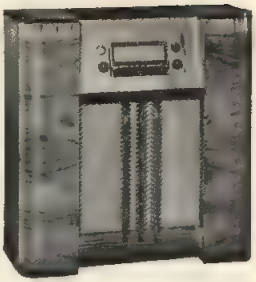
RCA VICTOR 910KG $180.00

Naturally this 10-tube electric Console Grand, newly styled with 3-band Straightline Dial gives fine performance. All the outstanding RCA Victor features including American and foreign reception, magic eye, Electric Tuning, Console veneers, heart walnut, butt walnut, plus the beauty of Duncan Lord, valued longer than ever. H 44", W 41", D 19½".



RCA VICTOR 911K . . $208.80

Domestic and foreign reception. 12 tubes. Improved Electric Tuning (8 stations). Short Overseas Dial that provides easier tuning more visibility. Includes Police Alarm. Two Rear Magic Eye Meters. Noise Silencer. Automatic Push Button Selector. RCA Metal Master Tubes. Magic Brain Antenna Control. Push Button Program Control. RCA Victor Metal Tubes. 12" Speaker. 12 watts output and many other desirable features. H 41½", W 28½", D 14".



RCA VICTOR 97KG $122.40

Wide range reception on American and foreign broadcasts. A Console Grand cabinet the newest thing in styling! Improved Electric Tuning (6 stations). Magic Eye, Continuously Variable Tone Control. Automatic Tone Compensation. 7 new RCA Victor Tubes. RCA Victrola Push button Switch plus Victrola "Plug-in". An absolutely amazing value! H 38", W 32", D 12½".

RCA VICTOR 98K $129.40

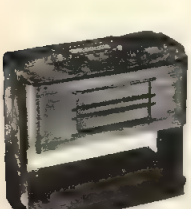
American and foreign reception, Police, Aviation and Amateur. Magic Eye, Magic Brain Inductance Electric Tuning (8 stations). Push Button Selector. Built-in Victrola. Automatic Noise Silencer. Automatic Tone Control (optional). "Plug-in" for Victrola Attachment. H 40", W 24", D 15".

RCA VICTOR 99K . . $144.00

A 9-tube console with standard and short wave American and foreign reception. Amateur and Aviation. Easy-to-read Push Button Straightline Dial. Electric Tuning on 8 stations. Armchair control (optional). Master Noise Limiter. Wonderful tuning range. Double Push Pull. Quite a few many other plus features. H 41", W 29½", D 16½".

RCA VICTOR 96K $83.20

Domestic and foreign reception. Low in price, yet high in value. 2-band Straight line Dial. Improved Electric Tuning (6 stations). Victrola. Push button switch. "Plug-in" for Victrola Attachment, 6 RCA Victor Metal Tubes and other fine features. Tuning Range 540-1720, 5800-18,000 kcs., covering domestic broadcasts, admirable short-wave reception. H 37¼", W 22", D 13¾".



RCA VICTOR 97E . . $115.00

American and foreign, Police, Aviation, Amateur, 3 band Dial; Improved Electric Tuning on 6 stations, this handsome 7-tube end-table model is a delightfully convenient addition to a living room or den. Note the wide tuning range 540-1720, 2300-7000, 7000-22,000 kcs. Victrola Push button Source. Magic Eye. "Plug in" for Victrola Attachment. RCA Victor Metal Tubes. 4.5 watts output. H 23¼", W 22", D 14¼".

RCA VICTOR 96E . . $76.80

A delightfully attractive and useful 6-tube end-table model with Improved Electric Tuning on 8 stations. Covers standard broadcasts; Police calls. Illuminated Easy-reading Dial. RCA Victor Metal Tubes. Powerful 6" Speaker. Automatic Volume Control. Controls are on the Front Panel. Armchair Tuning. Magnetite Frequency-changing Transformers. Controls located on top for convenient use. Tuning Range 540-1720 kcs. H 21½", W 21", D 12½".

RCA Victor 9X . . $25.40

An AC-DC miniature radio, handsome as a jewel box! Covers domestic broadcasts, Police calls. 4 RCA Victor Metal Tubes, Drum-type Dial, Built-in Antenna, Electro-Dynamic Speaker, Beam Power Output. Tuning Range: 540-1720 kcs. A neat gift! H 5¼", W 7½, D 4⅞".

RCA Victor 9X1—White . . . $27.40
RCA Victor 9X1—Green . . . 27.40
RCA Victor 9X1—Black 27.40
RCA Victor 9X1—Brown 27.40

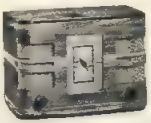
An AC-DC miniature radio, handsome as a jewel box! Covers domestic broadcasts, Police calls. 4 RCA Victor Metal Tubes, Drum-type Dial, Built-in Antenna, Electro-Dynamic Speaker, Beam Power Output. Tuning Range: 540-1720 kcs. A neat gift! H 5", W 7", D 4⅞".

RCA Victor 95X . . $25.40

Modern chest type cabinet. AC-DC operation, covering domestic broadcasts, including Police calls. Tuning Range 540-1720 kcs. New Illuminated Semi-horizontal Dial, Built in Antenna, Dynamic Speaker, Beam Power Output. Ideal for spare room or play room. H 7½", W 10⅝", D 5⅝".

RCA Victor 96T-1 . . . $56.00

Superb continental style cabinet. Improved Electric Tuning on 5 stations, 6 tubes, standard broadcasts, Police calls. Illuminated Easy-reading Horizontal Dial. Electro Dynamic Speaker, 4 watts output, plus many other features make this a most alluring little radio. H 11¼", W 15⅝", D 6⅜".

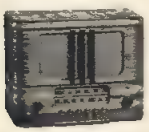


RCA Victor 95T-1 $36.00

A neat little chest-type 5-tube standard broadcast superheterodyne. Includes Police calls. Illuminated Easy reading Dial, Electro-Dynamic Speaker, Maguette 'Frequency-locking" Transformers, and Automatic Volume Control. Tuning Range: 540-1720 kcs. H 8", W 10¾⅛", D 6"

RCA Victor 96T $48.00

Improved Electric Tuning on 5 stations, 6 tubes, standard broadcasts, Police calls, Illuminated Easy reading Horizontal Dial and 4 watts output. "A real value" H 9⅜", W 11¾", D 6½".



RCA Victor 95T-5 . . .$40.00

A 5-tube radio with Improved Electric Tuning (5 stations). Illuminated Easy-reading Horizontal Dial. Covers standard broadcasts, Police calls. Numerous other "plus" features. A cabinet of selected domestic and imported woods. Tuning Range: 540-1720 kcs. H 9⅜", W 11¾", D 6⅛"

RCA Victor 96T-3 $76.80

Domestic and foreign reception, 3-band Straight line Dial and Improved Electric Tuning on 9 stations. Remarkably broad tuning range of 540-1720, 2300-7000, 7000-22,100 kcs., Victrola Push-button Switch "Plug-in" for Victrola Attachment, Automatic Tone Compensation, Automatic Volume Control and many more "extra value" features. A radio you can show with pride! H 12¾", W 15½", D 9½"

RCA Victor 97T $86.20

Domestic and foreign reception 7 tube radio with 3-band Straight line Dial, Improved Electric Tuning (6 stations). Victrola Push-button Switch, Magic Eye "Plug-in" for Victrola Attachment and RCA Victor Metal Tubes. Cabinet of domestic and imported selected woods. Tone control. H 12⅛⅝", W 15⅝", D 8½".

←

Tiny Mite, a remarkable new radio, is now available . . . one of the smallest built, yet equals the performance of radios two to three times its size . . . easily carried in your traveling bag

Tiny Mite measures 6½ x 4½ x 4⅜" . . . small enough to fit in your hand, yet is very powerful. Has dynamic speaker, illuminated dial, four tubes and self-contained aerial. Operates on any standard 110 volt current. EITHER AC OR DC. Standard wave band coverage up to 1,700 meters.

Furnished in three popular colors and solid walnut

Model 42X4—Ivory $19.95
Model 42X4—Green 19.95
Model 42X4—Gold 19.95
Model 40X4 Solid Walnut Wood Cabinet, hand rubbed piano finish, exceptionally attractive. $23.50
Carrying Case 2.95

REMINGTON

Newly Improved for 1939

Bigger Value Than Ever Before

IMPROVED

- Personal Touch Regulator
- Long Lever Spacer
- De Luxe Crackle Finish

Here it is... the world's most popular portable typewriter... the Remington Model Five. It has been newly improved, with new features for fast and easy typing. Built to give enduring satisfaction.

REMINGTON MODEL 5

The World's Largest Seller

We proudly present the new and improved Remington Model Five, the world's most popular portable typewriter. It has been our best seller for the last four years, and now it is better than ever, with new de luxe features and new sparkling beauty. Standard in every respect, with 4-row keyboard, double shift keys and shift lock, adjustable left and right margin stops and margin release, back spacer, long-arm variable line spacer lever, two-color ribbon with automatic reverse and stencil cut-out.

The newest feature is Touch Tuning, perfected by Remington and offered here for the first time. It personalizes the touch, making the action light, medium or responsive, just the way you like it best! The new inverted touch regulator lever is right above the numeral keys. You'll find enduring satisfaction in this Remington's ease of operation, its controlled touch and action, the simple key action and geared type bar mechanism found only on Remingtons. Only Remington gives you complete visibility, fewer working parts with greater strength and durability; exclusive Remington "self-starting" paragraph key, bringing professional speed and neatness to the amateur typist. It instantly indents paragraphs, lines up columns, sets you off to a running start, all with a simple, light tap on the little red "self-starter" key. As simple to operate as the spacer bar, but five times faster!

Model Five is finished in ebony crackle; the most beautiful as well as the best-typing portable in its price class. That is why it is the **world's largest seller.** It comes complete with modern self-instruction touch typing book, in a smart carrying case. The typewriter comes with either standard Pica type or the smaller **Elite** type. (We furnish Pica type unless you specify Elite.)

K80635 Typewriter With Case **$82.00**

REMINGTON

When you choose a typewriter for your home or your office, choose the typewriter that is the world's favorite. Remington typewriters lead the world in popularity as well as in value and in performance. Last year more Remington typewriters were built and sold than any other make. This year Remington has again improved their typewriters, with new features, new refinements, giving you better value than ever before.

CHOICE OF TYPE

You may have either Pica or Elite type in all Remingtons except the Junior and the Cadet. Both type faces are the same price. The Pica is slightly more popular than the Elite.

This is a sample of PICA Type
This is a sample of ELITE Type

REMINGTON JUNIOR PORTABLE

Shown Above — Case Included

America's finest low priced portable typewriter is the Remington Junior shown above. Standard 4-row keyboard, with the famous Remington touch and action. Uses 6-yard ribbon, one space lever and carriage return, with single and double space adjustments. Double shift keys with shift lock; left margin stop; paper fingers, paper release, aligning scale. Takes paper 9½ in. wide. Standard Pica type. Complete with instruction book and portable carrying case, total weight 11 lbs.

K80636 Complete With Case **$59.50**

REMINGTON DESK MODEL 8

Shown Below — It's Noiseless

New Improved Remington Noiseless Desk Model 8 Typewriter, a larger and heavier desk model built for speedy and noiseless typing. It is the ideal secretarial machine. Has Remington noiseless speed mechanism, perfected touch regulator, adjustable tabulator stops. It takes paper up to 13¾ in. wide, writes lines over 9 in. wide. Uses 12-yard two-color ribbon with automatic reverse. Finished in Black and chromium; weighs 17 lbs without case. Touch typing book and dust cover included, carrying case sold separately. Please specify type—**Pica or Elite.**

K80637 Typewriter, PRICE **$124.00**
K80638 Carrying Case, PRICE **8.80**

REMINGTON DESK MODEL 7

Shown Above — For Home Or Office

Shown above is the finest semi-portable noiseless typewriter that money can buy. It is the Remington Model Seven. It is a desk model that provides all the features necessary for excellent typewriting, plus the advantage of being portable. A bit larger than the ordinary portables, but not too heavy to be conveniently moved or carried about. The little extra size and weight are necessary, for this machine is made for very hard service. It perfectly combines a huge capacity for heavy work, with the convenience of portability—plus speed and style. **It measures up to all office requirements.** Takes paper 9½ in. wide, has adjustable tabulator stops, long lever line spacer for single, double or triple spacing; 12-yard two-color ribbon with automatic reverse. Has Remington's new perfected touch regulator, noiseless speed mechanism right and left margin stops, card writing attachment; high paper table, full size platen with large knobs. A modern beauty in Black and chromium. Weighs 12¼ lbs without case, weight in carrying case is 17½ lbs. Touch typing self-instruction book included free. Please order by number and specify your choice of type—Pica or Elite.

K80639 Typewriter, PRICE **$112.00**
K80640 Carrying Case, PRICE **7.90**

EVERY REMINGTON HERE IS BRAND NEW AND ABSOLUTELY PERFECT IN EVERY DETAIL.

NEW REMINGTON CADET PORTABLE DESIGNED ESPECIALLY FOR STUDENTS

Just out—this full size Remington Cadet Portable Typewriter, designed especially for students! For the first time, it brings the famous Remington typing performance into the lowest priced field. Now you can buy a Remington so low in cost that practically any student, no matter how young, can afford one. It is a well-known fact that college students, high school students, yes, even grammar school students, learn faster and easier when they have a typewriter of their own. The new Remington Cadet has 4-row keyboard, as on large office machines, the only exception being that the top row of numerals does not have the punctuation marks. This model has a special type face of its own, a cross between Pica and Elite. It types both small and capital letters; uses 6-yard ribbon. Has type guide for sure alignment of type vertically and laterally, segment scale, shift key. Finished in Black crackle enamel and chromium. Illustrated self-instructor typing book furnished free. Removable carrying case sold separately.

K80643 Typewriter, PRICE **$27.50**

K80644 Carrying Case, PRICE **2.50**

NEW REMINGTON JUNIOR DELUXE STANDARD KEYBOARD — NEW FEATURES

Here it is—Remington's newest edition of the famous Junior Portable Typewriter. It is only a bit higher in price than the standard Remington Junior shown on the opposite page, and it gives you several additional features. It has a back spacer, adjustable left hand stop, also slightly larger paper table. It has the standard 4-row keyboard, with fast and easy typing action. It is a dependable writing machine that is well within everyone's means. It is especially suitable for the use of students of every age—for homework and for social correspondence. It has every typing essential. Uses 6-yard ribbon; double shift keys with shift lock; left margin stop, paper release, paper fingers, aligning scale. Has combined line space lever and carriage return, adjustable for single or double space; takes paper 9½ in. wide. Has standard Pica type. With it comes Remington's illustrated touch typing self-instruction book, that makes learning easy. Complete with portable carrying case, weight 12 lbs

K80641 Complete With Carrying Case **$63.00**

Remington Typewriters For 1939

NEW REMINGTON NOISELESS DELUXE

Adjustable Tabulator — Noiseless Speed Mechanism

Above is the new Remington Deluxe Noiseless Portable Typewriter. It is priced the same as the old noiseless model of last year, but it has new features that give you better performance, better value. It is a precision writing instrument that is speedy, noiseless and vibrationless. **It is the lightest and most compact noiseless typewriter made.** It types by speed and not by force. Has new long arm space lever, new larger paper table, new adjustable tabulator, new single, double and triple spacing. Takes paper 9½ in. wide, makes as many as seven good carbon copies. Has right and left carriage release, right and left cylinder knobs, double shift keys and lock; right and left margin stops; uses 12-yard two-color ribbon with automatic reverse. Has concave comfort typing keys; card writing attachment; noiseless Remington speed mechanism. Weighs 16 lbs, complete with removable carrying case; self-instructing touch typing book included. Your choice of type—**Pica or Elite.**

K80642 Complete With Carrying Case **$105.00**

NEW REMINGTON DESK MODEL ONE

The Fastest Typing Portable In The World

The newly improved Remington Model One Desk Portable is the ideal machine for the private secretary, the experienced typist who wants a machine that will produce a quantity of work worthy of the technique and speed the trained typist has. It is **the fastest typing portable typewriter in all the world.** It is a light weight precision built typewriter with most conveniences of the big office models, including the Remington speed writing mechanism. **We recommend it 100 per cent for all light to medium heavy typing work.** It has the new Remington perfected touch regulator; adjustable tabulator stops; takes paper 9½ in. wide; has 12-yard two-color ribbon with automatic reverse. The type bars travel only half as far as in other models, resulting in smoother and easier touch, with action that is accurate and effortless. Finished in Black and chromium, weighs 17 lbs. complete with removable carrying case. No extra charge for the case or the touch type instruction book. Your choice of type—**Pica or Elite.**

K80645 Complete With Carrying Case **$97.50**

REMINGTON

Newly Improved for 1939

Bigger Value Than Ever Before

IMPROVED

- Personal Touch Regulator
- Long Lever Spacer
- De Luxe Crackle Finish

Here it is... the world's most popular portable typewriter... the Remington Model Five. It has been newly improved, with new features for fast and easy typing. Built to give enduring satisfaction.

REMINGTON MODEL 5

The World's Largest Seller

We proudly present the new and improved Remington Model Five, the world's most popular portable typewriter. It has been our best seller for the last four years, and now it is better than ever, with new de luxe features and new sparkling beauty. Standard in every respect, with 4-row keyboard, double shift keys and shift lock, adjustable left and right margin stops and margin release, back spacer, long-arm variable line spacer lever, two color ribbon with automatic reverse and stencil cut-out.

The newest feature is **Touch Tuning**, perfected by Remington and offered here for the first time. It personalizes the touch, making the action light, medium or responsive, just the way you like it best! The new perfected touch regulator lever is right above the numeral keys. You'll find enduring satisfaction in this Remington's ease of operation, its controlled touch and action, the simple key action and geared type bar mechanism found only on Remingtons. Only Remington gives you complete visibility, fewer working parts with greater strength and durability, exclusive Remington "red starting" paragraph key, bringing professional speed and neatness to the amateur typist. It instantly indents paragraphs, lines up columns, gets you off to a running start, all with a single, light tap on the little red "self-starter" key. As simple to operate as the spacer bar, but five times faster!

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Shown Above — Case Included

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REMINGTON DESK MODEL 8

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New improved Remington Noiseless Desk Model 8 Typewriter, a larger and heavier desk model, built for speedy and noiseless typing. It is the ideal secretarial machine. Has Remington noiseless speed mechanism, perfected touch regulator, adjustable tabulator stops. It takes paper up to 14 in. wide, writes lines over 9 in. wide. Uses 12-yard two-color ribbon with automatic reverse. Finished in Black and chrome, weighs 17 lbs. without case. Touch typing book and dust cover included; carrying case sold separately. Please specify type—**Pica or Elite.**

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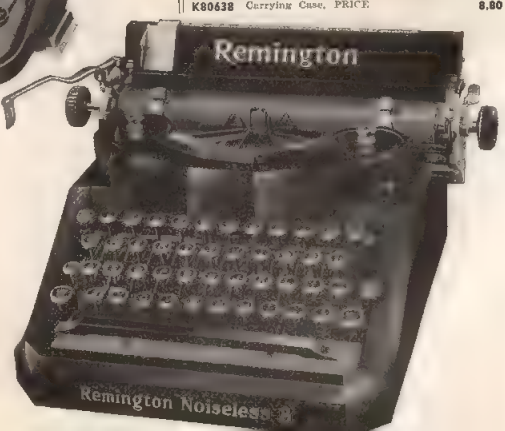

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K80645 Complete With Carrying Case. **$97.50**

CUTLERY DISPLAY CASES

Nos. RC18 and RC20

No RC12

REMINGTON POCKET KNIFE CASE Nos. RC18 AND RC20

Counter case with slanting glass front finished in blue with gold trim Tan colored panel. Bottom row holds eight large knives and top row holds ten small or medium size knives. Stock arrangement in rear for eighteen patterns of knives protected by door that locks.

Each

No. RC18—18¾ in. high, 10 in. long, 7 in. wide at bottom; wt. each 13 lbs $12.00

No. RC20 Same as No. RC18 except built to display larger knives, 20 in. high, 10 in. long, 7 in. wide at bottom; wt. each 15 lbs. 15.00

No RH838

REMINGTON POCKET KNIFE CASE No. RC12

All glass counter case with curved front Displays twelve pen knives with master blade open. Green plush covered panel

Each

No. RC12—13½ in. long, 6⅝ in. wide at bottom, 9 in. high; wt. each 12 lbs. $15.00

REMINGTON HUNTING KNIFE CASE No. RH838

Attractively and sturdily constructed of glass except for display panel. Prominently displays eight hunting knives and has compartment in rear for stock

Each

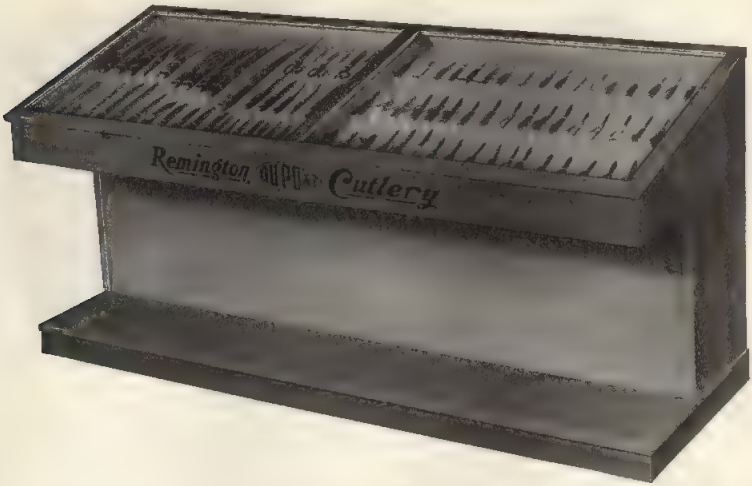
No. RH838—14½ in. long, 6 in. wide at bottom, 13¾ in. high; wt. each 15 lbs. $12.00

Note

A substantial price reduction is made on the above Display Cases when bought with an assortment of Remington Cutlery. Write for information

CUTLERY DISPLAY CASES

REMINGTON FLOOR



No. RC730

Sturdily built of heavy ply wood and finished in natural color and modernistic trimming. Has slanting glass top fitted with fine oak frame. Ample space in lower front for displaying other items. Rear of case is provided with extra shelf and efficient stock arrangement. Case can be easily assembled; only four wing nuts need be tightened. Detailed instructions for assembly supplied with each case.

Display panels measure 28 ¾ x 13 ½ in. and are finished in orange. Any selection of cutlery can be mounted. Panel for pocket knives, designated as "A" panel, may be had to show either 18 or 24 patterns. Specify as "A18" or "A24" panel. "B" panel is designed for shears, scissors, and paring knives. "C" panel is designed for slicers and butchers. "D" panel is designed for butcher and hunting knives. Deviations from standard panel will be made when specified.

In standard cases samples are wired to panel in factory's mounting department. There is no charge for mounting work. Knives will be arranged in most attractive manner by men who have been especially trained in this work.

Price buttons neatly printed to show retail price and stock number, are placed underneath each item. A duplicate set of buttons is placed on reserve stock bins.

Stock bins in rear of case are easily accessible and match display panels. Bins are protected by a sliding door which is fitted with lock.

Display Case Only—Without Samples

	Each
No. RC730—Holds 6 display panels, 7 feet long, 30 in. wide, 40 in. high in back, 31 in. high in front; shipping wt. each 276 lbs.	**$150.00**
No. RC530. Same as above except smaller in size; holds 4 display panels, 5 feet long, 30 in. wide, 40 in. high in back, 31 in. high in front; shipping wt. each 200 lbs.	**105.00**

Note—A substantial price reduction is made on the above Display Cases when bought with an assortment of Remington Cutlery. Write for information.

POCKET KNIFE DISPLAY CASES
REMINGTON

This business builder will speed up your cutlery sales and profits

It effectively displays 24 patterns of pocket knives with blades open, bound to catch consumer's attention and create sales.

Make your own selection of knives for this case, the ones that best suit your trade

Made of wood, finished in blue. Equipped with glass front, tilted at an angle Has gold colored panel which can be locked, yet conveniently removed when desired.

Samples are held in position by chromed bar—always available, easily removed (not wired). Underneath each item is a white celluloid button showing number and retail price.

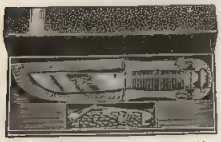
Individual compartments are provided in rear for extra stock each one numbered to correspond with numbers shown on price buttons Twelve compartments hold knives up to 3⅞ in long and twelve will hold knives up to 5 in. long, can be locked

Each

No. RC34—28½ in. long, 10⅜ in. wide, 12 in. high; weight each 29 lbs. **$15.00**
One in a box

Note A substantial price reduction is made on this Display Case when bought with an assortment of Remington Knives. Write for information.

BOY SCOUT KNIFE ASSORTMENTS
REMINGTON GIFT PACKAGE



Per assortment

No. RS195—Consists of one No. RS3333 Official Boy Scout pocket knife and one No. RH51 Official Boy Scout Sheath knife, wt. per asst 13 oz. . .**$5.85**

One assortment in an attractive red covered gift box.

REMINGTON COUNTER DISPLAY

The front of the display is handsomely colored and shows in full size models RS3333 and RS4783 knives No RH50 official sheath knife is shown on the sides Takes up but a small space 9 in. wide on the counter

In the back there is a roomy receiver bin for stock, a real convenience. The knives are always handy and can be kept in orderly manner.

Per assortment

No. RS33—Consists of four each Nos. RS3333 and RS4783 pocket knives, and one each Nos. RH50 and RH51 Sheath knives, wt. per assortment 3½ lbs. **$28.95**

One assortment in a box.

POCKET KNIFE ASSORTMENTS
REMINGTON

Mirror finished blades; rust-resisting lining.

Per assortment

No. RJ12—Consists of 12 two blade knives, 3¼ in. long with stag type handles; six with clip and pen blades and six with spear and pen blades; wt per assortment 1½ lbs **$6 00**

One assortment in a counter display box.

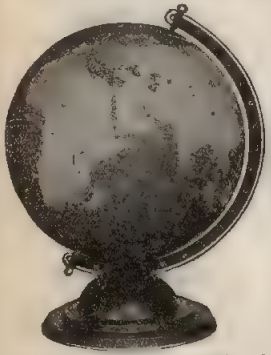
Mirror finished blades; brass lining, nickel silver trim.

Per assortment

No. RJ25—Consists of 12 two blade knives, 3¼ in long with stag type handles; six with clip and pen blades and six with spear and pen blades; wt per assortment 1½ lbs **$8.40**

One assortment in a counter display box.

STANDARD GLOBES



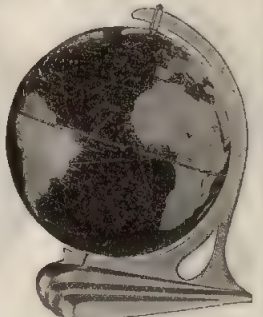
Globe. An attractive, well balanced mounting for the up-to-date 12-inch Standard ball, which shows over 6,000 place names, steamship routes, ocean currents. New style smoothly cast metal half-meridian and unbreakable steel base, finished in rich statuary bronze and striped with gold. Height 16¼ inches, weight 6 lbs.

No. 103F26. Each..... 2.55

Replogle Illustrated Atlas. Many of our customers have expressed a desire for a complete, accurate and descriptive Atlas. We offer the Replogle Illustrated Atlas, the only complete new atlas in years. Examine a few of the features listed below.

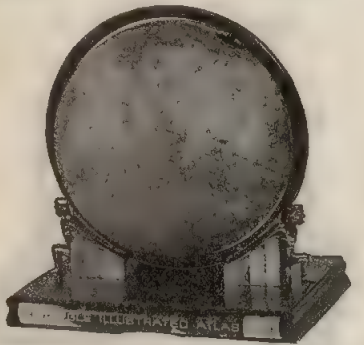
1—80 big multi-colored maps.
2—Gazetteer of 296 world divisions.
3—64 pages of clear understandable index.
4—104 fine halftone illustrations.
5—168 pages of facts on 28 world countries.
6—Description of the Universe and How the World Began.

No. 103F18. Each..... 1.70



Streamliner Globe. Is as "modern as tomorrow." Notice the full, graduated semi-meridian, a part of the simple, one-piece base construction. Finished in lustrous silver. This new Streamliner is certain to be a best seller for you because of its completely modern appearance and extremely low price. Every progressive merchandiser interested in the newest will want this globe. Height 12¾ inches, weight 5¼ lbs.

No. 103F27. Each..... 1.45



"The Peerless" Combination Globe and Atlas. This is a remarkable value. Your customers will be just as proud to own this handsome combination as we are to offer it. It sets a new high standard of excellence for this type of globe. The hand-rubbed walnut finish hardwood base has an opening so that the Atlas can be removed for ready reference. The 256-page Atlas contains all the latest available geographic information, 80 detailed maps in color, 64 pages of index and scores of fascinating pictures. The globe ball and brass plated meridian revolve freely in two metal figures of Hercules, the strong man. Height 16 inches, weight 13½ lbs.

No. 103F28. Each..... 4.85

12-Inch Standard Floor Globe. The desirable Duncan Phyfe type floor model equipped with full dye cast meridian noiselessly adjustable to any position in the die cast fork. Walnut finished pedestal base. With 32-page booklet. Height 34 inches. Shipping weight 13 lbs.

No. 103F3.
Each..... 3.95

FINEST ILLUMINATED GLOBES

CLEAR • ACCURATE • UP-TO-DATE

BEAUTIFUL HOME DECORATIONS

10-Inch Perisphere. A new and entirely different mounting for the popular 10-inch illuminated ball. The ball is mounted and revolves freely on an unbreakable modernly designed steel base, richly finished in ivory. Ideal for the top of a radio or as a lamp to brighten any dark corner. Height 12½ inches. Weight 5 lbs. 10 oz.

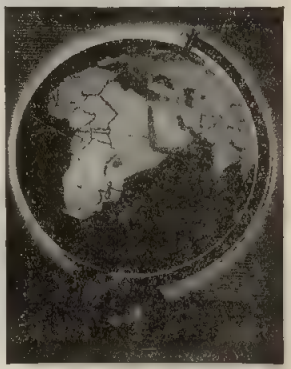
No. 103F29. Each..... 3.70

"Modern" 10-Inch Illuminated Glass Globe. The streamlined metal base, one-piece simple construction with nothing to get out of order, is attractively finished in gunmetal. The water areas of the new map are a rich dark marine blue, framing the deep pastel shades of the land areas. The fastest selling illuminated globe the past two years. Height 13¼ inches. Weight 9½ lbs.

No. 103F17. Each..... 4.40

"Mariner." Simplicity of design and clean cut appearance characterize this popular 10-inch illuminated model. The attractive stand is a variation of the Early American Colonial design, hand-rubbed maple finish. The beautiful illuminated globe ball revolves easily in a fully graduated semi-meridian, statuary bronze finish gold striped. Height 14¾ inches. Weight 11 lbs.

No. 103F30. Each..... 4.40



12-Inch Diameter Illuminated Globe. This attractive glass illuminated globe is dignified, conservative and will please the most exacting buyer. The base is of fine quality solid walnut to match a radio or desk. The fully graduated semi-meridian is finished in statuary bronze striped with gold. The globe shows approximately 6,000 place names and is the very lastest edition. Height 16¾ inches. Weight 12 lbs

No. 103F22. Each..... 7.35

ALL ILLUMINATED MODELS ILLUSTRATED ON THIS PAGE COME COMPLETE WITH LIGHT BULB AND CORD—READY TO PLUG IN.

STANDARD GLOBES

Most Complete 7-Inch Globe. Map shows over 2,500 locations. United States in colors, Byrd's voyage, capital of every country. Mounted in full graduated meridian. Unbreakable metal base. Finished in statuary bronze and gilt. Height 10 inches. Shipping weight 2½ lbs.
No. 103F5. Each..... .75

12-Inch Movable Meridian Globe. This is a model has every feature to make it a favorite with students, map shaped readers, radio owners. Completely reversible die cast meridian and fork on a handsome unbreakable spun steel table stand. With 32-page booklet. Height 17 inches. Shipping weight 8 lbs.
No. 103F2. Each..... 2.85

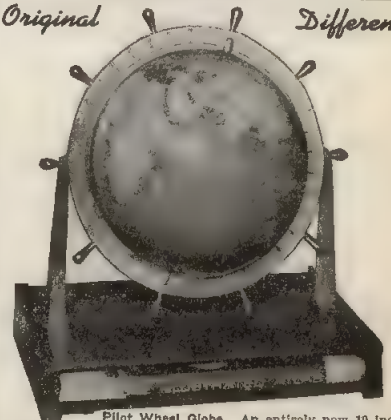
Modern, Colorful and Decorative, it lends an air of distinction and culture in every home. Shows all latest boundaries and name changes—5,000 place names, steamship routes, ocean currents, etc. The fully graduated semi-meridian supports the 10-inch globe ball. Height 14 inches. Shipping weight 4 lbs.
No. 103F23. Each..... 1.45

FREE! With each 10 and 12-inch Globe

32-page illustrated book, "The Story of the Globe."

An authentic reproduction of 200-year-old globe base, this fine model appeals direct to people who want their globe to be a desirable piece of furniture. The solid walnut cradle is made with the same care and attention as elaborate 16-inch bases and stands. The 10-inch Standard ball is mounted in a brass plated full movable meridian. Height 14¾ inches. Shipping weight 6 lbs. 6 oz.
No. 103F25. Each..... 3.70

Original *Different*



Pilot Wheel Globe. An entirely new 10-inch globe and 256-page illustrated Atlas in one handsome unit that makes a complete geographical reference source—the answer to thousands of questions. It swings freely in two sturdy uprights and gives greater mobility to the globe so that any point can be located easier. This high-grade model features the convenient axel, easy to read 10-inch globe which shows over 5,000 place names and many physical features. The Atlas box, designed for easy access to the 256 page Illustrated Atlas is constructed of mahogany finished hardwood, hand rubbed to a brilliant finish. Height 16 inches. Weight 11½ lbs.
No. 103F24. Each..... 3.95

NEW 1939 MODELS

Genuine SILEX GLASS COFFEE MAKER

With Handles on Upper and Lower Bowls

Pinehurst 8-Cup Silex Electric Coffee Maker. With newly designed stove, chrome decorated shell and upper bowl handle. Comes with Anyheet Control Cord which keeps coffee at drinking temperature indefinitely. Genuine pyrex heat bowls are guaranteed against heat breakage. Moulded neck collar in black finish. All metal parts chrome finish.

No. 19G50. Each..... 4.42

The Delray 8-Cup Silex Electric Coffee Maker. Owing to the low price, this is the most popular seller in the Silex family. Comes with handle on the upper bowl as well as handle on the lower bowl. Trimmings in moulded black finish. New improved stove in chrome and black. Genuine pyrex heat bowls are guaranteed against heat breakage. Comes complete with cord set.

No. 19G48. Each..... 3.18

Delray New Automatic Silex Glass Electric Coffee Maker. Plug in the cord—flip on the switch—set Anyheet control at one of the low heat graduations—and forget it. When the water rises to the upper bowl, the electricity is turned off. When the brewed coffee returns to the lower bowl. Keeps coffee at drinking temperature indefinitely. Metal parts chromium plated. 8-cup size Genuine Pyrex brand glass guaranteed against heat breakage.

No. 19G57. Each..... 5.05

The Lido Clear Model 12-Cup Electric Silex Coffee Maker. Genuine pyrex heat bowls are guaranteed against heat breakage. Equipped with the Anyheet Control Cord Set which keeps coffee at drinking temperature indefinitely. Has new deep designed chrome stove with black trimmings. Handles on upper and lower bowls are black to match.

No. 19G54. Each..... 4.42

Non-Electric Model. Lido plain gas model same as above less electric stove.

No. 19G55. Each..... 2.51

Silex Junior Kitchen Model (non-electric). Capacity 8 cups. Bowls are genuine Pyrex heatproof glass. Moldex cover, handle, neck collar and table mat in black finish. This Kitchen Model may be safely operated on any type cooking range, that is, gas, electric, wood, coal, oil, and gasoline. No protective mat or plate between burner and glass is required.

No. 19G49. Each..... 1.87

The Lido Decorated 12-Cup Silex Electric Coffee Maker. This is the royal member of the Silex line. All metal parts chrome plated. Equipped with separate handles on upper bowl as well as lower bowl. Genuine pyrex heat bowls are guaranteed against heat breakage. Comes complete with Anyheet Control Cord Set which keeps coffee at drinking temperature indefinitely.

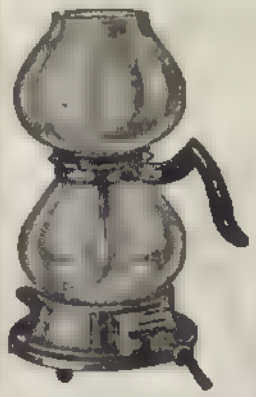
No. 19G51. Each..... 6.34

Extra 5% allowed on Silex Coffee Makers in quantities of 6 of one number or 6 assorted.

REPLACEMENT PARTS

No.		Each
19G43.	Upper Bowls, 8-Cup	1.00
19G44.	Lower Bowls, 8-Cup	.81
19G45.	Upper Bowls, 12-Cup	1.50
19G46.	Lower Bowls, 12-Cup	1.35
19G47.	Filter Cloths, 12 in package. Per package	.18

COFFEE AND TEA MAKERS



Cafex Electric Model Coffee Maker. With two heat stove 8-cup size genuine Pyrex glass protected against heat breakage. New popular wide mouth lower bowl permits easy cleaning. Specially priced. Metal parts Chromium plated.

No. 19G64, Each **2.51**

The Silex Catalina Coffee Service. Consists of the new silvery satin finish gold ivory Catalina Moire Glass Coffee Maker engraved to match tray with ivory handle and a creamer and sugar to match. The tray measures 11¾x19¾ inches. Silex glass coffee maker is equipped with Anybest Control. The glass creamer and sugar bowl are silvery satin to the scrolls which are permanent. 8-cup size genuine Pyrex brand glass bowls are guaranteed against heat breakage.

No. 19G53, Per set. **12.70**

New Silex Electric Spray Tea Maker. 8-cup size Tea drinkers have been waiting a long time for this invention. Tea experts have approved this new and better way to make tea. The boiling water is sprayed over the loose tea leaves. Genuine Pyrex brand glass guaranteed against heat breakage. Metal parts Chromium plated.

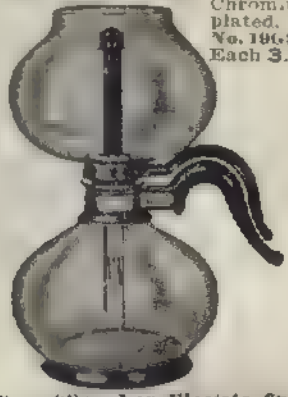
No. 19G59, Each **3.80**

Cafex Gas Model Coffee Maker 8-cup size. Genuine Pyrex glass guaranteed against heat breakage. May be used over open flame. New popular wide mouth lower bowl permits easy cleaning. Specially priced.

No. 19G62, Each..... **1.25**

Cafex New Moldex Upper Bowl. Almost unbreakable. Made of a special formula Moldex as clean as impervious to taste and flavor as glass. It fits all 8-cup K style Silex glass coffee Makers, it will also fit most other glass coffee makers. This upper bowl is the answer to glass breakage.

No. 19G85, Each..... .60



New Silex Non-Electric Spray Tea Maker. 8-cup size. May be used over open flame. Genuine Pyrex glass guaranteed against heat breakage. Tea experts have approved this new and better way to make tea.

No. 19G58,
Each..... **2.51**

THE CORY COFFEE MAKERS AND ROD

New Cory Glass Rod Filter. Replaces filters using metal such as springs or hooks. Eliminates cloth entirely. Fits all standard models and makes.

No. 19G5,
Each .33

The Cory Coffee Brewer, finger handle funnel holder and measuring cup in ivory tone bakelite. Wide mouth Pyrex bowls with platinum stripes. Easy to clean and has hinged cover. Capacity eight cups. The electric unit is chromium, and has two heats for quick brewing and holding coffee at correct serving temperature. Comes with two filters, one glass cloth filter, and one porcelain cloth-covered filter.

No. 19G1, Each.... **4.10**

Stove Model, for use on gas stoves without electric unit.

No. 19G2, Each.... **2.51**

Cafex Filter Rod. Baked porcelain enamel. Filters through cloth. Unbreakable, jackle-proof. Complete with 10 cloths.

No. 19G60,
Each 32

Extra filter cloths 10 in box.

No. 19G61
Per box. 16

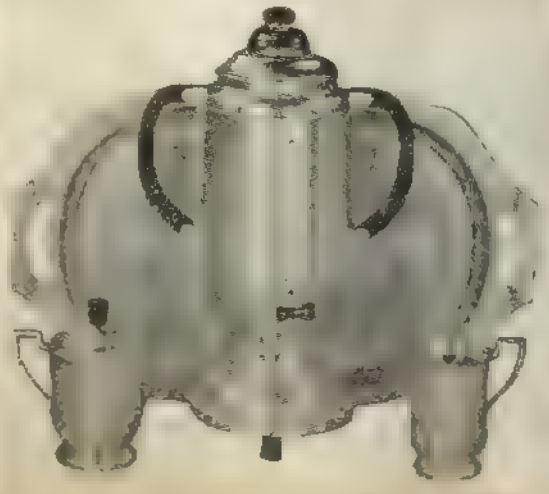
Electric Percolator Sets

Electric Coffee Service. Consists of nine-cup (3-quart) percolator of seamless mirror polished aluminum, with walnut handle and approved emersion type element. Sugar and creamer to match, six-ounce capacity. Height 2⅜ inches. Tray 17x7½ inches in liquor-proof finish and is walnut ply-wood.

No. 19G39. Per set..... 3.98

Electric Percolator Set. Nine cup modern design urn Bakelite handles and trimmings with sugar and creamer to match. Height 14 inches. Height of sugar 5½ inches. Height of creamer 4½ inches. Size of tray 19x12 inches. Chromium plated

No. 50G34. Per set..... 8.75



4-Piece Modern Electric Percolator Set. Heavily chrome plated. Capacity of percolator 3 pints, height 15½ inches. Sugar bowl 6½ inches high. Cream pitcher 6 inches high. Handles are ivory colored bakelite with black trimmings. Large size serving tray with cut-out handles 18½x11¼ inches. Complete with cord and attachments. Guaranteed one year.

No. 24G71. Per set..... 6.25

Chromium Electric Percolator Set, with cord and plug, 9-cup capacity urn, white bakelite handles and trimmings, cold water pump. Height overall 14¼ inches, sugar height 4¾ inches, creamer height 5⅛ inches, tray 19x12 inches with bakelite handles.

No. 50G35. Per set..... 11.90

Chromium Plated Electric Percolator Set. 8-cup capacity. Bakelite handles. Combination hammered and plain finish, with tray in etch design center and plain borders. Height of percolator 14 inches, height of sugar 5½ inches and height of creamer 4½ inches. Size of tray 19x12 inches.

No. 50G88. Per set..... 8.95

ADJUSTABLE IRON PLANES

STANLEY "BAILEY"

The Plane Iron or Cutter

Cutting edge made of crucible steel of extra high carbon content. Remainder of cutter made from a lower carbon crucible steel and acts as a backing for cutting edge. Both parts are welded together when originally cast in the ingot. They positively cannot be separated.

Construction permits use of a higher carbon content steel for cutting edge than is practical in any other construction. Soft backing of steel yields readily to pressure of cap and lever and permits a firmer seat on frog. Easier honing or grinding is possible than if entire bevel was high carbon steel.

In the heat treatment the utmost care is used. All cutters are individually hardened and tempered.

Materials and Finish

Iron bodies, japanned inside, polished bottom and sides, rosewood handle and knob, cutters adjustable endwise and sidewise.

WITH SMOOTH BOTTOMS

Smooth

Each

No. 4—9 in. long, cutter 2 in. wide; wt. each 3¾ lbs..... $8.60

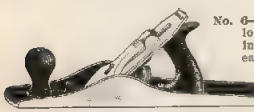
Jack

Each

No. 5—14 in. long, cutter 2 in. wide; wt. each 5 lbs. $9.60

Fore and Jointer

Each



No. 6—Fore; 18 in. long, cutter 2⅜ in. wide; wt. each 7 lbs.....$13 60

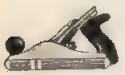
No. 7—Jointer; 22 in. long, cutter 2⅜ in. wide; wt. each 8 lbs. 16.80

No. 8—Jointer; 24 in. long, cutter 2⅜ in. wide; wt. each 9½ lbs..... 20 40

WITH CORRUGATED BOTTOMS

Smooth

Each



No. 3C—8 in. long, 1⅝ in. cutter; wt. each 3½ lbs.....$8.80

No. 4C—9 in. long, cutter 2 in. wide; wt. each 3¾ lbs. 9.00

Jack

Each

No. 5C—14 in. long, cutter 2 in. wide; wt. each 4¾ lbs.....$10 00

Fore and Jointer

Each

No. 6C—Fore; 18 in. long, 2⅜ in. cutter; wt. each 6⅞ lbs. $14.19

No. 7C—Jointer; 22 in. long, 2⅜ in. cutter; wt. each 7¾ lbs. 17.40

No. 8C—Jointer; 24 in. long, 2⅜ in. cutter; wt. each 9¼ lbs. 20.10

All above, one in a box.

ADJUSTABLE IRON PLANES

DEFIANCE

Japanned frame, ground face and sides, tempered steel cutter, adjustable endwise and sidewise; red hardwood handle and knob. Smooth bottom

With Defiance tag showing retail price.

With Polished Lever Cap

Each

No. 1203—Smooth, 8 in long; 1¾ in. cutter; wt. each 4 lbs $2 60

No. 1204—Smooth; 9 in. long; 2 in. cutter; wt. each 3½ lbs. 3 21

No. 1205—Jack; 14 in. long; 2 in. cutter; wt. each 4½ lbs. 3 80

With Nickel Plated Lever Cap

Each

No. 1203N—Smooth; 8 in. long, 1¾ in. cutter $3 00

No. 1204N—Smooth; 9 in. long, 2 in. cutter..... 3 57

No. 1205N—Jack; 14 in long, 2 in. cutter..... 4 20

DEFIANCE, NON-ADJUSTABLE

Japanned frame, ground face, red hardwood handle and knob. Single cutter.

Each

No. 1213—Smooth; 9 in. long, 1¾ in. cutter; wt. each 2⅞ lbs. $2 00

CAPEWELL, ADJUSTABLE

Blue enameled frame, polished sides and bottom; nickel plated lever cap; varnished wood handle and knob

With Flat Bottom

Each

No. 80—Smooth, 8 in. long; 1¾ in. cutter; wt. each 2⅞ lbs. $4 40

No. 90—Smooth; 9 in. long; 2 in. cutter, wt. each 3½ lbs. 5 00

No. 140—Jack; 13 in. long; 2 in. cutter; wt. each 4¾ lbs 5.80

With Corrugated Bottom

Each

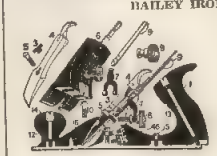
No. 80C—Smooth, 8 in. long, 1¾ in. cutter $4 80

No. 90C—Smooth, 9 in long, 2 in cutter 5 40

No. 140C—Jack, 13 in. long, 2 in. cutter 6 20

All above, one in a box.

EXTRA PARTS FOR STANLEY PLANES

BAILEY IRON PLANES

NOTE—We Carry In Stock—Knobs, handles and plane irons; other parts shipped direct from factory.

When ordering, always specify number of plane for which repair is wanted.

Extra Plane Irons Are Shown on Page 40

No.	Name of Parts	No. of Piece	1 2 2C	2 3 3C	2½ A4 4 4C	2⅜ 4½C	2⅝ A5 5 5C	2¾ 5½C	2¾ 5½C	A6 6 6C	7 7C	8 8C
3	Cap Screw	9	10									
4	Lever Cap		30									
5	" Screw		10									
6	Frog Complete		0									
7	Y" Adjusting Lever		10									
8	Adjusting Nut		20									
9	Lateral Adjusting Lever		20									
12	Frog Screw		16									
11	Plane Hand		55									
12	" Knob		50									
13	Handle Bolt and Nut		30									
14	Knob " "		20									
15	Handle Toe Screw					$ .10	$ .10	$ .10	$ .10	$ .10	$ .15	$ .20
16	Plane Bottom		1 20	$2.00	$2.00	2.50	2.50	2.50	2.50	3.50	4.75	5.70
45	Frog Adjusting Screw		10	10	10	.10	.10	.10	.10	.10	.10	.10

The price in the same for all numbers

Add 10 per cent for Corrugated Bottoms

IRON BLOCK PLANES
STANLEY, NON-ADJUSTABLE

Japanned cast iron frame, tempered tool steel cutter, without handle

Each

No. 101 -3½ in. long, 1 in. cutter; wt. per doz 3½ lbs...**$1 00**
One half dozen in a box.

Japanned cast iron frame, tempered tool steel cutter, milled and ground bottom.

Each

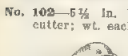
No. 102—5½ in. long, 1⅝ in. cutter; wt. each ⅞ lb..... **$1 80**

Japanned iron frame, nickel plated cap, rose tempered steel cutter, rosewood knob

Each

No. 110—7 in. long, 1⅝ in cutter; wt. each 1⅞ lbs..... **$2.20**

STANLEY, ADJUSTABLE

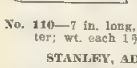


Japanned iron frame, bottom and sides milled and ground. Steel cutter, rosewood knob Cutter is adjustable endwise by means of a steel adjusting screw

Each

No. 220 7 in. long, 1⅝ in. cut ter; wt. each 1⅛ lbs.....**$3 40**

CAPEWELL, NON-ADJUSTABLE



Blue enameled iron frame, polished sides and bottom, nickel plated lever cap, steel cutter, varnished wood knob.

Each

No. 70—7⅛ in. long; 1⅝ in. cutter; wt. each 1½ lbs.....**$1 50**

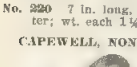
CAPEWELL, ADJUSTABLE

Cutter is adjustable endwise by means of a steel adjusting screw.

Each

No. 71—7⅛ in. long; 1⅝ in. cutter, wt. each 1½ lbs **$2.00**

DEFIANCE



Iron frame, tempered steel cutter, black hardwood knob, milled bottom. With Defiance tag showing retail price

Each

No. 1247C—Cadmium plated, red lever cap, sides ground, 7 in. long, 1⅝ in. cutter; wt. each 1⅜ lbs. **$1.17**

No. 1247 Japanned frame and cap, sides ground, 7 in. long, 1⅝ in. cutter; wt. each 1⅜ lbs. **1.00**

No. 1248—Japanned frame, cap and sides, 7 in. long, 1⅝ in. cutter; wt. each 1 lb..... **.75**

No. 1248A—Japanned frame, cap and sides; 6⅝ in. long; 1⅝ in cutter; wt. each ⅞ lb.... **.60**

All above, one in a box.

IRON BLOCK PLANES
DEFIANCE, ADJUSTABLE

Japanned, bot tom milled, sides ground, tempered steel cutter, black hardwood knob. Endwise adjustment

Each

No. 1220—7 in. long, 1⅝ in. cutter, wt. each 1½ lbs.....**$2.00**

With Defiance tag showing retail price

STANLEY "BAILEY" ADJUSTABLE

Bailey Block Planes are the highest type of block planes.

Have an improved form of adjustment for adjusting cutters endwise and sidewise Cutter rests on its seat at an angle of 20 degrees. Have adjustable throat and the "Handy" feature.

Adjustable Throat, Japanned Trimmings
Endwise screw and lateral lever adjustment

Each

No. 9½ -6 in. long, 1⅝ in. cutter; wt. each 1½ lbs. **$4.40**

STANLEY LOW ANGLE ADJUSTABLE

In the low angle planes, the cutter rests on its seat at an angle of only 12 degrees. This angle permits of great ease in working across the grain on hard woods. They have adjustable throats, which allow of the opening or closing of the mouth as coarse or fine work may require. Fitted with the well known "Handy" feature.

Endwise Screw Adjustment, Japanned Trimmings

Each

No. 60½ -6 in. long, 1⅝ in cutter; wt. each 1½ lbs.....**$4 80**

SCRUB PLANES
STANLEY

Japanned iron body, hardwood handle and knob, rounded steel cutter For quickly planing down boards to rough dimensions

Each

No. 40—9½ in long, 1¼ in. cutter; wt. each 2⅛ lbs. **$4 80**

BULL NOSE RABBET PLANES
STANLEY

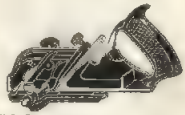
Adjustable Throat
For working into corners and other difficult places. Japanned iron frame; polished face.

Each

No. 75—4 in. long, 1⅛ in. cutter; wt each ⅝ lb.....**$1 80**

All above, one in a box.

FILLETSTER AND RABBET PLANES
STANLEY DUPLEX



With Depth Gauge and Adjustable Fence

Japanned iron body; nickel plated trimmings; with spur for working across grain

Each

No. 78—8½ in. long, 1½ in cutter; wt. each 3 lbs.....**$5.79**

This plane has two seats for the cutter, one for regular work and the other where a bull-nose is required. The adjustable fence can be used on either side and slides under the bottom, regulating the width of the cut. To work same as a rabbet plane, remove fence and arms

RABBET AND DADO PLANES
STANLEY

This plane will lie perfectly flat on either side. Fitted with a fence, two spurs and an adjustable depth gauge. The front part of plane can be detached for bull nose work. The cutter is adjustable endwise. Japanned nickel trimmings

Each

No. 278—6¾ in. long, 1 in. cutter; wt. each 2 lbs.....**$7.80**

COMBINATION PLANES
STANLEY FORTY-FIVE

Seven Tools in One, in Compact and Practical Form

Beading plane, plow, dado rabbet and filletster, match plane, sash plane and slitting plane. Nickel plated iron frame; rosewood handle, knob and fence.

Each

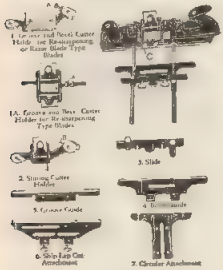
No. 45—11 in. long, with 23 cutters; wt. each 9½ lbs.....**$35.00**

Each plane is regularly supplied with 11 plow and dado cutters, ⅛, 3/16, ¼, 5/16, ⅜, 7/16, ½, 9/16, ⅝, 11/16 and ¾ in.; seven beading tools, ⅛, 3/16, ¼, 5/16, ⅜, 7/16 and ½ in., one 1⅛ in. sash tool, one each 3/16 and ¾ in. match tool, one 1¼ in. filletster and one slitting tool.

All above, one in a box

FIBRE BOARD CUTTERS

STANLEY


1A. Groove and Bead Cutter Holder for Rearranging or Reversing Type Blades
2. Slitting Cutter Holder
3. Slide
4. Bevelling Guide
5. Groove Guide
6. Ship Lap Cut Attachment
7. Circular Attachment

For Slitting, Grooving and Beveling Fibre Board

Black japanned, rosewood handle and knob

Will cut Celotex, Insulite, Beaverboard and other fibre board of similar texture. Will not cut hard or "tempered" fibre board.

With this cutter can be made fibre board battens, mitre and ship lap joints decorative designs such as basket weave, herringbone, brick, circles, squares, diamonds and many others. Will also bevel the edges.

Will slit or rip fibre board faster than with a saw and the edges are left smooth.

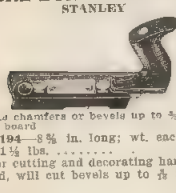
Furnished complete with all holders and attachments as shown, plus six razor blade type cutters and one each of the rearranging type cutters Nos. 1, 2, 3, 4 & 5 and 6. Each

No. 193-A—12¼ in. long; wt. each 8 lbs. $26 00

One in a box

FIBRE BOARD BEVELERS

STANLEY



Cuts chamfers or bevels up to ⅜ in. on fibre board Each

No. 194—8⅝ in. long; wt. each 1½ lbs. $4 00

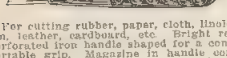
For cutting and decorating hard fibre board, will cut bevels up to ⅛ inch. Each

No. 195 8½ in. long; wt. each 1½ lbs. $4.00

One in a box.

FIBRE BOARD KNIVES

DEFIANCE



For cutting rubber, paper, cloth, linoleum, leather, cardboard, etc. Bright red perforated iron handle shaped for a comfortable grip. Magazine in handle contains 5 razor edge blades. Per dozen

No. 1209 5½ in. long, wt. per dozen 6½ lbs. $17.20

With Defiance tag showing retail price

One-half dozen in a box.

PLANE IRONS

BLOCK PLANE

Non Adjustable Adjustable

Non-Adjustable

Per dozen

No. 100—1 in., for planes Nos. 100 and 101 ..... $3 75

No. 102—1⅝ in., for plane No. 102 ..... 6 21

No. 103—1⅝ in., for plane No. 103 ..... 8 40

No. 110—1⅝ in., for planes Nos. 110 and 130 ..... 8.40

Adjustable Per dozen

No. 220—1⅝ in., for planes Nos. 9½, 15, 16, 17, 18, 19, 63, 65, 65½, 120, 131 and 220 $11 20

One-half dozen in a box

BENCH PLANE

Single Double

For "Bailey" and "Bed Rock" iron and wood planes

Finest quality English steel, tempered and ground, honed ready for use.

Single

Nos.	81¼	81⅝	82	82⅜	82⅝
Width, in.	1¾	1⅝	2	2⅜	2⅝
Wt. ea., oz.	2½	3¼	4½	5½	6
Each	$1.05	1.40	1.50	1.80	1.89

Double

Nos.	D1⅝	D1¾	D2	D2⅜	D2⅝
Width, in.	1⅝	1¾	2	2⅜	2⅝
Wt. ea., oz.	3½	4	5	5⅝	6½
Each	$2 19	2.25	2.55	2 94	3.00

One-half dozen in a box.

Note.—In ordering be sure to give the number of plane, size of iron and if single or double irons are wanted

PLANE IRON SHARPENING ATTACHMENT

MILLERS FALLS

For holding plane irons or chisels when honing. Blade is held in holder by knurled thumb screw and exact angle desired is secured by adjusting upper thumb screw. With blade firmly in position it is lifted to the oil stone and honed on the guide bushing. The roller bearing turns free in the sharpening motion. Nickel and satin metal finish

Per dozen

No. 240—Capacity up to 2⅝ in.; wt. per dozen 8½ lbs. $30.00

One in a box

SCRAPER PLANES

STANLEY DOUBLE HANDLE

Endwise and Angle Adjustment

Japanned iron body, polished sides; double grip rosewood handle, hardwood bottom. Polished and tempered tool steel blade. Adjustable endwise and for angles Each

No. 12½—8¼ in. long, width of blade 2⅞ in.; wt. each 4 lbs. $12 60

CABINET SCRAPERS

STANLEY

Raised Handles, Rosewood Bottom

Nickel plated cast iron body; tool steel blade, malleable iron lever cap; knurled screw adjustment

Per dozen

No. 81—10 in. long, 2½ in. blade; wt. per doz. 27 lbs. $78 20

No. 81E—Extra blades 8.40

Raised Handles, Iron Bottom

Japanned iron body, tool steel blade, thumb screw adjustment.

Per dozen

No. 80—11½ in. long; 2⅝ in. blade; wt. per doz. 21 lbs. $31.32

No. 80E—Extra blades 8 40

Non-Adjustable

Especially recommended for scraping floors on account of its strength and form. The body is ground smooth and japanned. Handle of hardwood securely fastened. Reversible blade.

Per dozen

No. 282—13 in. long; 3 in. blade; wt. doz. 19 lbs. $40.00

No. 282E—Extra blades 8 40

With Formed Double Edge Blade

No burnishing necessary. A leather pad under the blade prevents chatter.

Per dozen

No. 292—12½ in. long, 3 in. blade; wt. per dozen 21 lbs. $27 00

No. 292E Extra blades 4.20

All above, one in a box.

Madeleine Carroll, beautiful star of Walter Wanger productions.

WALTHAM WATCHES

A sparkling array of lovely new styles in Platinum, White and Yellow Gold, set with fine quality diamonds

18 DIAMONDS
Solid White Gold

An exquisite diamond watch by Waltham. The movement is a tiny Waltham 17-jewel baguette, remarkably small yet accurate and dependable. The case is 14K solid White Gold, set with 18 brilliant full cut diamonds. Fitted with silk cord bracelet. This is Waltham's feature value.

K17200 --------$105.00

30 DIAMONDS
Solid White Gold

The above watch is gorgeous beyond compare. It is Waltham's newest, a tiny 17-jewel baguette movement backed by the tradition at nearly a century of fine American watch making. The case is 14K solid White Gold, a lovely cushion shape with fancy end links, displaying thirty full cut diamonds. Silk cord bracelet.

K17201 ---$150.00

50 DIAMONDS
Platinum Case

The movement is a tiny Waltham 17-jewel baguette. The case is solid platinum, hardened by 10% iridium. This is a hand wrought individual creation, set with 50 fiery brilliant full cut diamonds, including two exceptionally large baguette diamonds. Silk cord bracelet.

K17202 --------$300.00

For Graduation — Anniversary — Christmas

8 DIAMONDS
Solid Yellow Gold

A lovely new watch by America's oldest fine watchmaker. It is a new 1939 Waltham, a tiny baguette with 17-jewel movement that is remarkably sturdy, precise and dependable. The case is 14K solid natural Yellow Gold, distinctively styled, set with two full cut brilliant blue-white diamonds of radiant beauty.

K17203 --------$70.00

2 DIAMONDS
Round Model

Waltham has combined the dcrinitness of a baguette with the charm of the round style in this smart new number. You'll see it everywhere, for it's a smash "hit." Tiny 17-jewel Waltham baguette movement. The case is 14K solid Yellow Gold set with two fiery brilliant full cut diamonds. Silk cord bracelet.

K17204 -- $70.00

2 DIAMONDS
Solid Yellow Gold

Above is a watch of stunning design and foremost quality. It is a lovely little Waltham with tiny 17-jewel baguette movement. The case is 14K solid Yellow Gold, a smart modified cushion shape of whose beauty one will never tire. It is set with two extra brilliant full cut diamonds. Fitted with silk cord bracelet.

K17205 --------$70.00

8 DIAMONDS
14K Solid Gold

You may have the above Waltham in either White Gold or Yellow Gold. The case is 14K solid gold, radiantly beautiful with six full cut diamonds. The movement is a tiny Waltham 17-jewel baguette. Fitted with silk cord bracelet.

Yellow Gold
K17206 ----$85.00
White Gold
K17207 --------$85.00

6 DIAMONDS
14K Solid Gold

Waltham makes the ideal gift. The above model is beautiful and practical, a tiny 17-jewel Waltham baguette in the case of 14K solid gold, either White or natural Yellow. It is set with six full cut diamonds. Silk cord bracelet.

Yellow Gold
K17208 ---$85.00
White Gold
K17209 ------$85.00

10 DIAMONDS
Solid White Gold

Waltham presents the above streamlined beauty, a graceful baguette to grace the loveliest feminine wrist. The movement is a 17-jewel Waltham baguette. The case is 14K solid gold, set with ten radiantly beautiful diamonds, all full cut. Fitted with adjustable silk cord bracelet.

K17210 -----$90.00

17 JEWELS
14K Solid Gold

From the above illustration you can tell that this watch is a modern beauty. From its name, Waltham, you know it is a dependable, accurate timepiece. The movement is a 17-jewel tiny baguette. The case is 14K solid Yellow gold. Fitted with silk cord bracelet.

K17213 ------ $60.00

14K SOLID GOLD
17 Jewels

Fashionably small, this new Waltham baguette is a dependable and precise timekeeper. It has a 17-jewel Waltham movement, in a case of 14K solid Yellow gold. Fitted with silk cord bracelet. Like all the other Walthams here, it comes in an attractive presentation box.

K17214 ------ $60.00

NEW SHAPE
14K Solid Gold

New Waltham wrist watch of a distinctive new shape that flatters the wrist that wears it. Tiny baguette 17-jewel movement. The case is 14K solid Yellow gold. Fitted with silk cord bracelet. Like all the other Walthams here, it comes in gift box.

K17215 ----- $60.00

17 JEWELS
10K Gold Filled

Popular new Waltham baguette. Tiny but precise and dependable 17-jewel movement. The case is 10K natural Yellow gold filled, a quality good for a lifetime. Fitted with silk cord bracelet. A smart watch at a popular price. Complete with attractive gift box.

K17216 ----- $51.50

14K SOLID GOLD
17 Jewels

Smart military style in exquisite form! Waltham's finest 17-jewel tiny baguette movement, in a case of rare distinction. The case is 14K solid Yellow gold; fitted with silk cord bracelet. A lifetime precision timekeeper.

K17217 ----- $60.00

4 DIAMONDS
White or Yellow

The above watch may be had in either White or Yellow 14K solid gold. It is set with six full cut diamonds of fiery beauty. This is a 6½ ligne watch, with 17-jewel movement. Silk cord bracelet.

Yellow Gold

K17218 --------$72.50

White Gold

K17219 --------$72.50

Give a Waltham

2 DIAMONDS
14K Solid Gold

This new Waltham is attractive in the above illustration: it is even more appealing on the wrist! It has 17-jewel 6½ ligne movement in a case of 14K solid Yellow gold, sparkling with the beauty of two full cut diamonds. Silk cord bracelet.

K17220 ---$59.50

12 DIAMONDS
Low Priced!

A special value is offered in the above Waltham. Accurate 15-jewel 4½ ligne movement in a hand engraved case of 10K natural Yellow rolled gold plate, set with twelve full cut diamonds; silk cord bracelet.

Yellow Gold

K17221 --------$60.00

White Gold

K17222 --------$60.00

FOUR-DIAMOND 17-JEWEL BAGUETTE

Movement: Waltham 17-jewel tiny baguette. *Case:* your choice of natural Yellow or White 10K gold filled, set with four radiently beautiful full cut diamonds. Silk cord bracelet.

K17223 Yellow Gold------ $68.80 K17224 White Gold------$68.80

TWO-DIAMOND SOLID GOLD WALTHAM

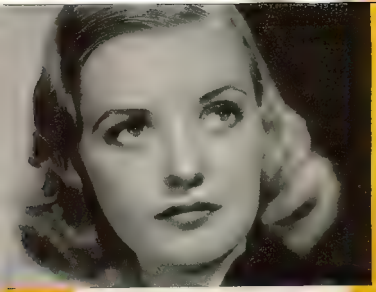
Movement: Waltham 17-jewel, 6½ ligne. *Case:* your choice of natural Yellow or White 14K solid gold, set with two full cut diamonds. Note that this watch has a second hand. Silk cord bracelet.

K17225 Yellow Gold--------$54.00 K17226 White Gold--------$54.00

FOUR-DIAMOND SOLID GOLD WALTHAM

Movement: Waltham 17-jewel, 6½ ligne. *Case:* natural Yellow 14K solid gold. Set with four diamonds. The stones are fine quality, full cut, for Waltham uses no other kind. Fitted with silk cord bracelet, easily adjustable to any wrist.

K17227 PRICE----------$63.50



A PRESENT with A FUTURE

From magazine cover to silver screen, stardom with 20th Century Fox, in almost less time than it takes to tell it! Phyllis Brooks, we salute you.

POPULAR ROUND WALTHAM

Movement: Waltham 17-jewel or 9-jewel, 6¾ ligne. *Case:* natural Yellow 10K gold filled. Silk cord bracelet. One of the most popular of the round watches!

K17234 17-jewel.....$41.00 K17235 9-jewel.....$34.00

14K SOLID GOLD—17 JEWELS

Movement: Waltham 17-jewel, 6½ ligne. *Case:* natural Yellow 14K solid gold, a smart round style. Silk cord bracelet.

K17230 PRICE.....$50.00

WALTHAM 15-JEWEL BAGUETTE

Movement: Waltham 15-jewel tiny baguette. *Case:* your choice of White or natural Yellow 10K rolled gold plate. Fitted with silk cord bracelet.

K17236 Yellow Gold $34.50 K17237 White Gold $34.50

17-JEWEL WALTHAM—14K SOLID GOLD

Movement: Waltham 17-jewel, 6½ ligne. *Case:* natural Yellow 14K solid gold, smartly streamlined. Silk cord bracelet.

K17231 PRICE.....$50.00

LOW PRICED WALTHAM 17-JEWEL

Movement: Waltham 17-jewel, 6½ ligne. *Case:* natural Yellow 10K gold filled, with cushion shaped dial. Fitted with silk cord bracelet.

K17238 PRICE.....$42.50

17-JEWEL WALTHAM CADETTE

Movement: Waltham 17-jewel, 6½ ligne. *Case:* natural Yellow 14K solid gold, smart military style. Silk cord bracelet.

K17232 PRICE.....$50.00

YOUR CHOICE OF MOVEMENTS

Movement: Waltham 15-jewel or 9-jewel, 6½ ligne. *Case:* natural Yellow 10K rolled gold plate, a distinctive new shape. Fitted with silk cord bracelet.

K17239 15-jewel.....$34.50 K17240 9-jewel.....$31.00

WALTHAM 17-JEWEL BAGUETTE

Movement: Waltham 17-jewel tiny baguette. *Case:* natural Yellow 10K gold filled. Fitted with flexible gold filled bracelet, adjustable to fit any wrist.

K17233 PRICE.....$53.20

15-JEWEL WALTHAM—LINK BRACELET

Movement: Waltham 15-jewel 6½ ligne. *Case:* natural Yellow 10K gold filled. Fitted with flexible gold filled link bracelet, adjustable to fit any wrist. Like all the other Walthams here, it is guaranteed perfect in materials and workmanship, and comes in gift box.

K17241 PRICE.....$40.50

DEPT. 9

COLEMAN GASOLINE AND KEROSENE PRESSURE LAMPS

INSTANT LIGHTING

No. 132-A

Here's a Coleman Lamp that presents the finest in style, beauty and improved lighting service. It is just the lamp for those who want something "extra" in appearance, along with plenty of the best in eye-protecting light. High quality Parisienne Kid Parchment Shade is decorated in red, black and gold. Inner Pyrex Glass Globe protects mantles. Embossed fount has built-in pump and attractively finished in two-tone Indian Bronze.

Equipped with new, long-service, No T44 generator with tip cleaning needle, operated by a rotary lever built-in in the roto-type burner. Large size generator insures longer and better lighting service and greater economy; accomodates a wider range of fuel. Fuel capacity of fount, 3 pints, sufficient for 15 to 18 hours of 300 candle power, eye-saving radiance Dimensions of shade: Diameter at bottom, 15 inches; height, 8½ inches. Over-all height of lamp 19½ inches.

No	Shipping weight	Each
132-A	11 lbs	$11.90

One lamp packed in carton, complete with shade, inner Pyrex globe; and two Coleman double-strength, Silk-Lite mantles

MATCH LIGHTING

No. 134-G

Two Mantles—300 Candle Power of clear, steady, pure-white air pressure light that is kind to the eyes—a soft brilliance without glare or flicker—prevents eyestrain

Pyrex Glass Globe protects mantles.

T44-G Generator fitted with gas tip cleaning needle. Long lasting, fewer changes, reduces operating cost.

Fuel Fount finished in Silver-tone; capacity 2 pints—enough for 10 to 12 hours service. Separate pump

One lamp packed complete in carton with Pyrex Glass Globe, Pump and two double-strength Coleman Silk-Lite Mantles. Shipping weight 6 pounds.

No	Height	Each
134-G	19 in..	$7.20

MATCH LIGHTING

No. 134-P

Here's a genuine Coleman lamp priced within reach of everybody. It is match-generating of the famous Quick-Lite type. Produces full 300 candle power brilliance of clear, steady, pure-white light. Good looking, too, with its high quality Parisienne Kid Parchment shade, attractively decorated in silver and black to match its handsome Silvertone finished fount. Inner Globe of genuine Pyrex protects mantles. Has Roto-Type Burner and No. T44 long-service generator, to assure continuous and dependable lighting service at remarkably low cost. Fuel capacity, 2 pints, enough for 10 to 12 hours of soft, mellow eye-protecting light. Diameter of shade at bottom, 13 inches; height of shade, 7 inches Overall height of lamp, 19 inches.

No	Shipping weight	Each
134-P	7 lbs . . .	$8.40

Packed in a carton with parchment shade pyrex globe pump and two double-strength Coleman silk-lite mantles

KEROSENE LAMPS

No. 129

Here's the newest and finest in kerosene lamps . . . a Kerosene Mantle Lamp by Coleman. It's a pressure type lamp that gives more light . . . better light . . . longer, more dependable service, at a lower cost. Always plenty of light for every need about the home. It's the kind of light that protects the sight

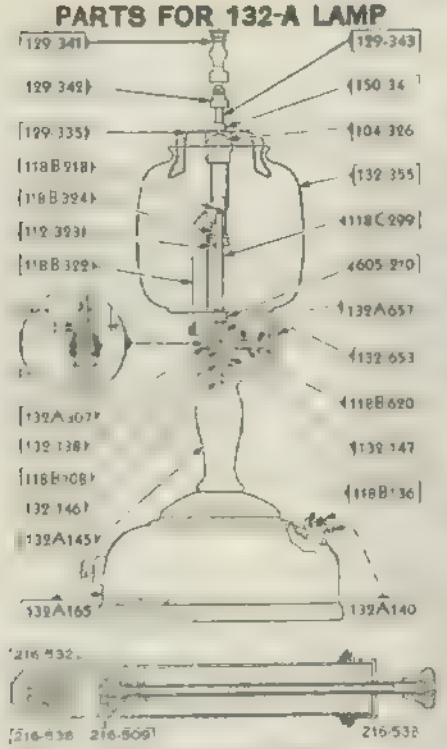
Model No. 129 is equipped with the No. T44 long-service generator, which is operated by the rotary lever built-in the roto-type burner. Also uses gasoline for fuel, without any mechanical change. Has attractive, high-quality Parisienne Kid Parchment shade with green, brown and gold decorations, which harmonize with the fount finished in Indian Bronze. Genuine Pyrex globe protects mantles.

Fuel capacity of fount, 2 pints, sufficient for 10 to 12 hours of wonderful lighting service. Dimensions of shade: Diameter at bottom, 13 inches; height, 7 inches. Over-all height of lamp, 19½ inches. One lamp packed in carton, complete with shade, Pyrex globe, air pump and two double-strength, Silk-Lite mantles

No.	Shipping weight	Each
129	7 lbs.	$9.30

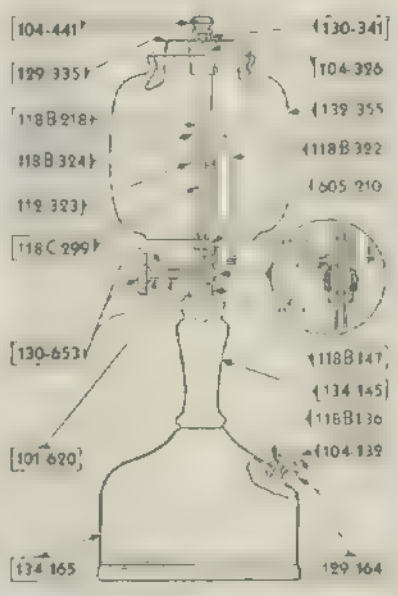
COLEMAN LAMP REPAIR PARTS

PARTS FOR 132-A LAMP

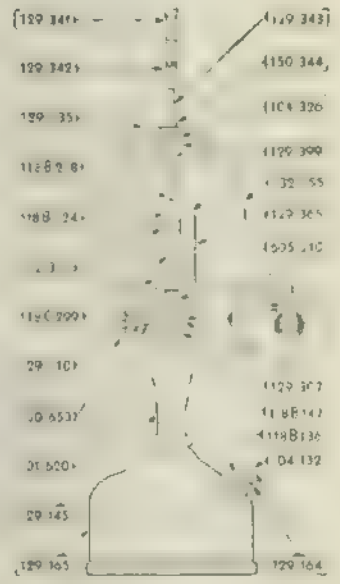


PUMP PARTS ILLUSTRATION

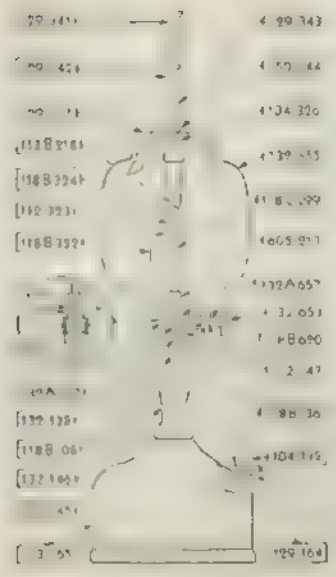
PARTS FOR NO. 134P LAMP



PARTS FOR NO. 129 LAMP



PARTS FOR NO. 133 LAMP



PARTS LISTS FOR LAMPS
NOS. 132A, 133, 134P

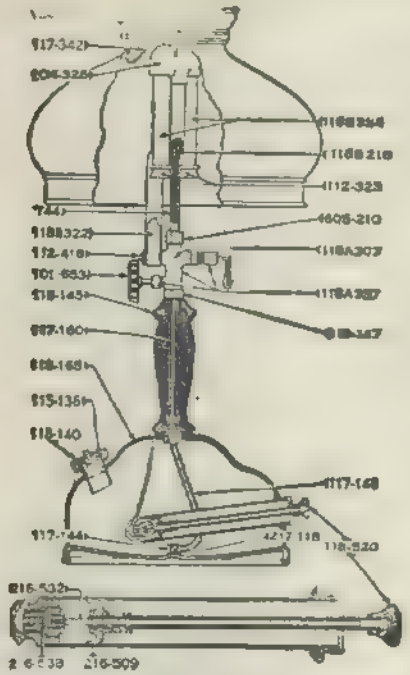
Part No.	Name of part	Net retail price
T44	Generator and Cleaning Needle (Less Jamb Nut) (Gas Tip Marked "V") (118C299)	$0.35
101 - 620	Valve Stem Packing, 2 for	.06
104 - 132	Filler Plug Air Stem	.18
104 - 326	Mixing Chamber	.48
104 - 341	Ferrule Nut	.18
112 - 323	Burner Cap and Screens	.15
112 - 325	Burner Cap Screen, 2 for	.06
118A304	Eccentric Block	.06
118B108	Fuel Tip Cleaning Needle Spring	.03
118B136	Filler Plug Gasket, 2 for	.06
118B147	Handle Lock Nut	.09
118B218	Gas Tip (Marked "V")	.06
118B322	Air Intake Tube	.36
118B324	Burner Tube	.18
118B620	Valve Stem Packing	.03
129 - 164	Filler Plug Complete	.60
129 - 335	Shade Holder Clamps (Packed)	.30
129 - 341	Finale	.36
129 - 342	Finale Nut	.12
129 - 343	Shade Support Rod	.09
129 - 353	Tip Cleaner Stem Complete	.15
130 - 341	Screw	.12
130 - 653	Valve Stem Complete	.36
132 - 138	Fuel Tip Needle and Head	.09
132 - 146	Fuel and Air Wire (For Tip Marked "S")	.30
132 - 147	Handle Lock Nut	.09
132 - 148	Fuel and Air Wire (With Fuel Tip and Fuel Needle) (Fuel Tip Marked "S")	.60
132 - 355	(No. 355) Pyrex Glass Globe	.90
132 - 620	Pump Plunger Complete (Less Valve)	.60
132 - 653	Valve Stem Complete	.45
132A140	Filler Plug Complete	.18
132A145	Handle	.30
132A307	Valve Body	.60
132A399	Burner Complete	3.60
132A657	Fuel Valve Complete (Fuel Tip Marked "S")	1.20
133 - 145	Handle	.30
133 - 165	Font Complete	3.60
134 - 165	Font Complete	3.60
134 - 399	Burner Complete	2.70
150 - 344	Shade Support Rod Nut	.03
216 - 509	Pump Leather	.06
216 - 532	Air Stem	.18
216 - 538	Check Valve	.18
410 - 585	Pump	.45
605 - 210	Jamb Nut	.03

REPAIR PARTS LIST NO. 129
COLEMAN KEROSENE LAMP

Part No.	Name of part	Net retail price
T44	Generator and Cleaning Needle (Less Jamb Nut) (Gas Tip Marked "V") (118C299)	$0.35
101 - 620	Valve Stem Packing, 2 for	.06
104 - 132	Filler Plug Air Stem	.18
104 - 326	Mixing Chamber	.48
112 - 323	Burner Cap and Screens	.15
112 - 325	Burner Cap Screen, 2 for	.06
118A304	Eccentric Block	.06
118B136	Filler Plug Gasket, 2 for	.06
118B147	Handle Lock Nut	.09
118B218	Gas Tip (Marked "V")	.06
118B324	Burner Tube	.18
118B335	Handle	.30
129 - 164	Filler Plug Complete	.60
129 - 165	Font Complete	3.00
129 - 307	Valve Body	.60
129 - 310	Preheater Cup	.15
129 - 335	Shade Holder Clamps (Packed)	.30
129 - 341	Finale	.36
129 - 342	Finale Nut	.12
129 - 343	Shade Support Rod	.09
129 - 353	Tip Cleaner Stem Complete	.15
129 - 345	Air Intake Tube	.45
129 - 399	Burner Complete	2.70
130 - 653	Valve Stem Complete	.30
132 - 355	(No. 355) Pyrex Glass Globe	.90
150 - 344	Shade Support Rod Nut	.03
216 - 509	Pump Leather	.06
242K910	Filling Can Complete	.30
410 - 585	Pump	.45
605 - 210	Jamb Nut	.03

When ordering repair parts or writing about this lamp, refer to "Model 129."

COLEMAN LAMP REPAIR PARTS

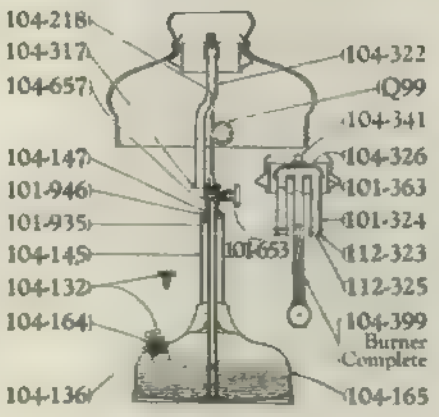


No. 118-A

Nos. 117-A and 118-A INSTANT-LITE LAMPS

Parts No.	Name of part	Net retail price
T-22	Generator Cleaning Needle (118-B-238)	$0.15
T-44	Generator and Cleaning Needle (less Jamb Nut) (Gas Tip marked "V")	.35
**101-522	Pump	.75
104-326	Mixing Chamber	.48
112-323	Burner Cap and Screens	.15
*115-136	Filler Plug Gasket — 2 for	.06
117-148	Fuel Wire complete (Fuel Tip marked "P")	.60
117-160	Fuel Tube	.60
**117-164	Filler Plug complete	.60
**117-165	Fount complete	5.40
117-342	Shade Holder	.30
*118-140	Filler Plug complete	.48
*118-165	Fount complete	6.30
118-B-218	Gas Tip (marked "V")	.06
118-B-324	Burner Tube	.18
118-A-357	Gas Tip Cleaner and Fuel Valve complete assembled	1.50
118-A-399	Roto-Type Burner, Generator and Valve complete assembled	3.45
*118-520	Pump Plunger complete (less Air Stem)	.60
216-509	Pump Leather	.06
*216-532	Air Stem	.18
*216-538	Check Valve	.18
217-118	Fuel Tip (marked "P")	.06
605-210	Jamb Nut	.03
605-950	Wrench	.15

*For Lamp No. 118-A. **For Lamp No. 117-A.



No. C-329

Nos. C-329 and C-382 QUICK-LITE LAMPS

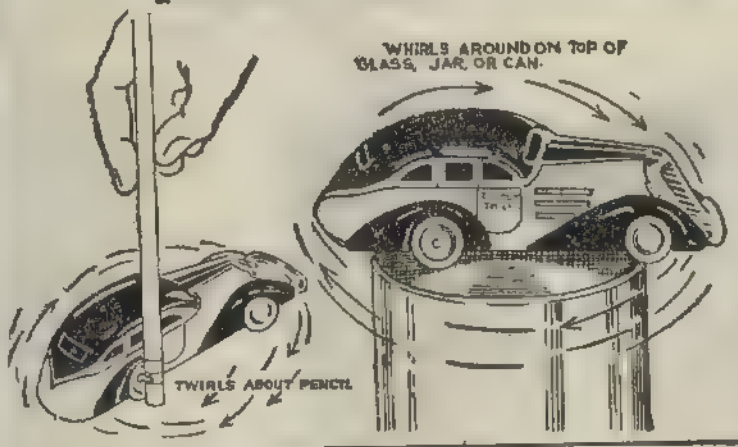
Parts No.	Name of part	Net retail price
Q-99	Coil Generator (Gas Tip marked "Q") (104-399)	$0.35
101-324	Burner Tube	.18
101-383	Shade Holder	.30
101-522	Pump	.75
104-132	Filler Plug Air Stem	.18
104-136	Filler Plug Gasket — 2 for	.06
104-164	Filler Plug complete	.60
104-165	Fount complete	4.80
104-218	Gas Tip (marked "Q")	.06
104-322	Air Intake Tube	.36
104-326	Mixing Chamber	.48
104-399	Burner, Generator and Valve complete assembled	3.00
104-857	Fuel Valve complete	.75
104-905	Gas Tip Cleaning Needle	.06
104-950	Wrench	.18
112-323	Burner Cap and Screens	.18
216-509	Pump Leather	.06

CENTURY DUO-LITE LAMP

No. 121

Parts No.	Name of part	Net retail price
T-33	Generator Needle (242-238)	$0.18
T-66	Generator (Gas Tip marked "S") (242-299)	.25
165	Base	1.00
242	Pyrex Glass Globe	.80
242-140	Filler Plug complete	.30
242-326	Burner Cap and Screen	.30
242-324	Burner Tube	.15
242-353	Tip Cleaner Stem Complete	.15
242-518	Pump Leather Assembly	.15
242-663	Valve Stem complete	.30
603-136	Filler Plug Gasket — 2 for	.06
605-210	Jamb Nut	.06

Popular Priced Mechanical Toys



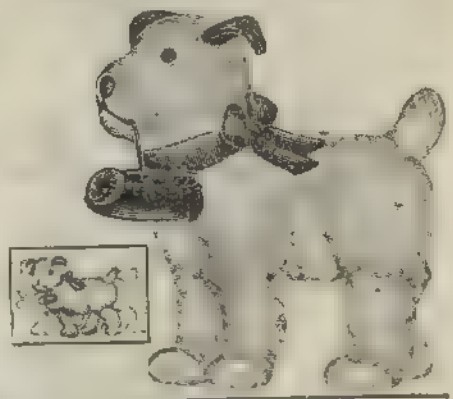
Tricky Taxi. Measures 4½ inches long, 1⅝ inches wide, 1⅛ inches high. Most ingenious action in a mechanical toy ever brought out. Amusing performance. Can be used readily on table. Will go along to the edge of the table and turn around without falling off. Terrifically amusing action with immense appeal. Packed one in a box.

No. 40N129. Per gross.... 22.50
Per dozen 2.00

Giant Walking "OH-U-DOG"

Giant Size Walking "Oh-U-Dog". 5 inches long x 5¼ inches high. Walks with all four legs. Positively the newest and best demonstrators' toy on the market. He walks along turning his head from side to side and shakes the house slipper he carries in his mouth. Best quality spring-wind motor. Covered with white plush, black ears. Large green rayon bow around neck. It is not often that an item comes along that has such appeal and possibilities as this. We predict that it will become one of the fastest selling toys of its type in many a year. Why not get in on it? Packed each in decorated box.

No. 39N27. Per gross..... 28.00
Per dozen 2.50



Mechanical Combing Hair Monkey. 5¼ inches high. Made of metal covered with brown plush. Has celluloid comb in one hand and mirror in other. When wound he will comb his hair and raise mirror up and down, his tail spinning around meanwhile. At the same time he turns around and around. This is it — funny look that everyone has been asking for. Packed each in box.

No. 39N26. Per gross..... 19.50
Per dozen 1.75

Mechanical Monkey with Milk Bottle. 5½ in. high. Made of celluloid and colored brown. Glass bottle in one hand, and banana in other. When wound, will raise bottle to mouth and will open mouth wide. Packed each in box.

No. 39N23. Per gross.... 19.50
Per dozen 1.75

Mechanical Skating Monkey. Height 5¼ in. Made of celluloid and dressed in colorful fe costume. Plush head glass eyes Metal skates Will skate comically when wound. Packed each in box

No. 39N10. Per gross.... 18.00
Per dozen 1.65

Mechanical Man with Moving Eyes. 5¾ inches high. Here is an entirely new idea in mechanical toys which is setting new records for sales. Entirely made of celluloid and finished in bright colors. Big pop eyes roll up and down when wound. At the same time he keeps reaching for his hat, which is ready to fall off, but never does. Packed each in a box.

No. 39N22. Per gross.. 19.50
Per dozen 1.75

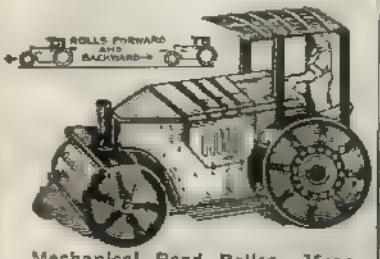
Mechanical Locomotive on Track. Locomotive 4¾ inches long. Track 9½ inches long. Locomotive, when wound and placed on track, will run around and around, turning itself around at either end. Packed 2 in double box.

No. 39N18. Per dozen..... 1.95

Marx Mechanical Toys

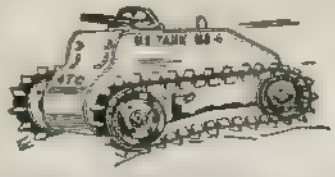
Walking Charley McCarthy. This 8½-in. mechanical figure of "Charlie McCarthy" is a true image of Mr. Bergen's dummy. Moves forward in a swaying motion, moving its mouth as in talking. All that "Charlie" needs is someone to wind him. Appropriately lithographed, full dress outfit, top hat, monocle. Heavy clockspring motor. Packed each in box.
No. 39N102. Per dozen 1.96

Ballet Dancer. Measures 5¾ inches high. A new and fascinating toy. The action is realistic and illustrates the intricate routine of the Ballet Dancer. Well constructed of brightly lithographed metal, finished in detail and equipped with simple mechanism of a pull lever type that is easily operated. Packed each in a box.
No. 39N107. Per dozen..... 1.96

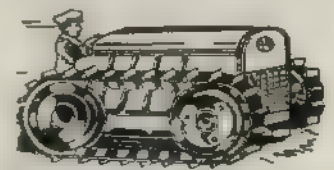


Mechanical Road Roller. Measures 8¼ inches long, 4¼ inches wide and 6 inches high. Replica of modern Road Rolling Machine appropriately decorated, with strong clockspring motor and the real feature of this toy is its ability to automatically reverse itself producing a back and forth action the same as real Road Rollers. Figure of man stands on rear platform. Packed each in a box.
No. 39N110. Per dozen..... 3.90

Ferdinand the Bull. Lithographed mechanical toy with lively action. Stung by a bee, he becomes enraged. His tail whirls rapidly as he jumps around in a circle. Size 7 inches long, 2⅛ inches wide and 4⅛ inches high. Packed each in box.
No. 39N101. Per dozen..... 1.96

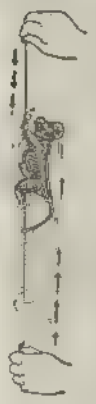


Climbing Tank. Measures 5¼x 2¾x2⅝ inches high. Attractively lithographed in army tank design with gun turret on top. Equipped with sure-grip endless rubber belts, strong spiral spring motor, with key attached. Has brake for starting and stopping. Will climb steep grades and run over obstacles. Packed each in a box.
No. 39N104. Per dozen..... 1.96



Climbing Tractor. Measures 5¼ inches high. Equipped with sure-grip endless rubber belts, strong spiral spring motor, with key attached. Has brake for starting and stopping. Will climb steep grades and run over obstacles. Packed each in a box.
No. 39N103. Per dozen..... 1.96

Balky Mule. Measures 10x3¼x5½ inches. Farmer's mule-cart with five dummy milk cans. Has very amusing action. Toy goes back and forth and rears up when in motion. Lithographed in appropriate design.
No. 39N119. Per dozen..... 3.75



Climbing Monkey. Monkey measures 10 inches long, 3 inches wide. A fascinating action is obtained when the string is pulled. String measures 47 inches. Two metal rings attached to ends of string to facilitate handling. The monkey climbs up the string with the aid of his hands and feet. When the tension is released he performs the same action downward. Sturdily constructed of steel and finished in bright assorted colors. Packed each in a box.
No. 39N105.
Per dozen..... 1.96

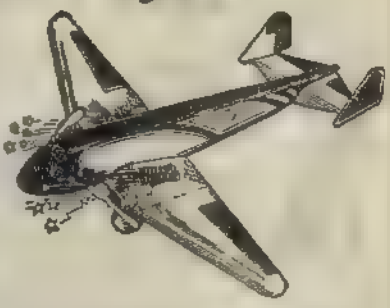
Lone Ranger—Hi-Yo—Silver. Measures 8¾ inches high to top of lariat. The Lone Ranger and Silver together makes this a very novel and desirable toy. Powered by a strong spring. The Lone Ranger whirls a lariat above his head and Silver on his hind legs, prances around as lariat continues to whirl. Horse finished in chrome and Lone Ranger in appropriate colors with all details given careful attention. Packed each in a box.
No. 39N108. Per dozen..... 3.75

Charley McCarthy Trick Auto. Measures 7⅛ inches long, 4 inches wide, 6⅛ inches high. Very amusing eccentric toy automobile that runs backward and in a circle alternately. Has Charlie McCarthy sitting in driver's seat and turning his head around as front part of automobile rears upward and turns in different directions. Equipped with a strong clockspring motor. Action continues for a long time. Attractively lithographed. Packed each in folding box.
No. 39N109. Per dozen..... 4.15

Marx Mechanical Toys

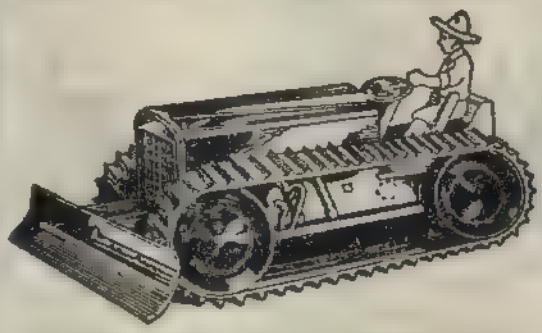
Turnover Tank. Measures 8 inches long overall, 4¼ inches high, 5¼ inches wide. Made of strong steel and finished in colors. Strong clock-spring motor with key attached. Performs continuous somersaults when running. Packed each in box.

No. 39N112. Per dozen..... 4.25



Sparkling Plane. Wingspread 18½ inches, length 13⅜ inches, height to top of pilot's cabin, 4½ inches. Modern streamline design type combat plane with pilot in cockpit and two machine guns mounted on wing which emit sparks as plane travels on its own power driven by strong spiral motor. Appropriately lithographed in bright colors. Balloon type wheels. Packed each in box.

No. 39N113. Per dozen..... 3.90

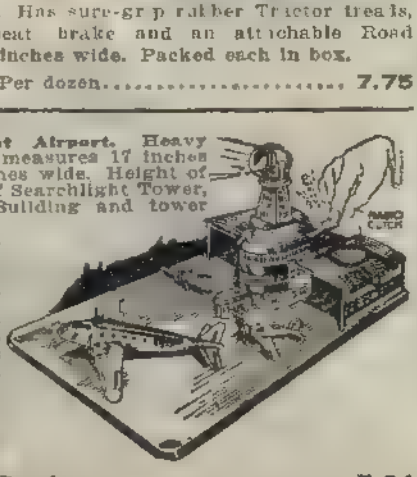


Aluminum Tractor and Road Scraper. Measures 8½ inches long, 4 inches high, 4⅜ inches wide. Aluminum Climbing Tractor is equipped with extremely powerful heavy duty motor enabling it to climb steep grades, over obstacles, and also pull heavy loads. Has sure-grip rubber Tractor treads, driver in seat, brake and an attachable Road Scraper 5½ inches wide. Packed each in box.

No. 39N114. Per dozen..... 7.75

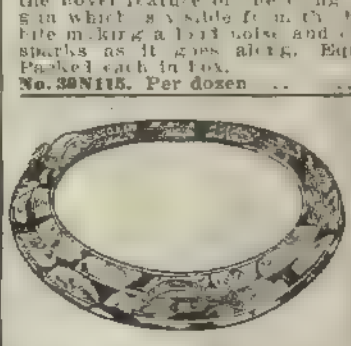
Gang Buster Car. Measures 15 inches long, 5¼ inches high, 5⅞ inches wide. Well constructed Automobile with strong long running clock spring motor, which cannot be serviced. Car is designed and decorated in appropriate Gang Buster colors. Toy speeds along either straight or in a circle, with the novel feature of the Gang Buster shooting his gun which is visible from the back of the automobile making a loud noise and emitting a stream of sparks as it goes along. Equipped with brake. Packed each in box.

No. 39N115. Per dozen .. 8.00



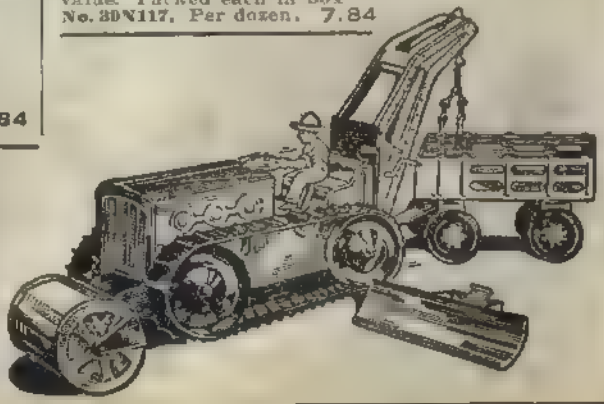
Searchlight Airport. Heavy gauge base measures 17 inches long, 11 inches wide. Height of toy to top of Searchlight Tower, 8 inches. Building and tower highly lithographed. Searchlight is mounted on swivel. Equipped with radio click. Three large Planes furnished. Searchlight is equipped with bulb. Packed each in box.

No. 39N116. Per dozen..... 7.84



Circular Speedway. A circular speedway consisting of sturdily constructed double runway track. Diameter of track 5⅞ inches when assembled. Equipped with two mechanical streamlined racers, each measuring 2¾ inches in length, equipped with brake. These cars may be used for racing one on each runway in same or opposite directions. Offers immense play value. Packed each in box.

No. 39N117. Per dozen. 7.84



Large Aluminum Bulldog Tractor Set. Measures 18¼ inches length overall including Scraper and Trailer 5 inches wide. Consists of: 1 Aluminum Bulldog Tractor, 9¼x6½x5 inches; 1 Stake Truck Trailer, 1 Derrick, 1 Plow, 1 Chain, 1 Road Roller. The high powered tractor has extra wide treads which enables it to climb steep grades, climb over obstacles, and pull heavy loads. The extra equipment that is included makes possible different combinations which add considerably to the play value. Packed each set in box.

No. 39N118. Per dozen sets. 14.70
Each set 1.30

Low Priced Mechanical Toys

Rodeo Jim. A clever mechanical cowboy with whirling lariat. Made of celluloid with gaily colored clothes, complete with wire lasso. 4 inches high (without lariat). Packed each in colored box—1 dozen in carton.

No. 40N141. Per gross..... 7.20
Per dozen ..... .65

Mechanical Clown. Winding up mechanism causes clown to walk on hands. Painted celluloid features. Very amusing. Size 8 inches. Packed 6 in a box.

No. 40N191.
Per gross.... 7.20
Per dozen.... .65

Mechanical Juggler. Made of celluloid and painted in bright colors, 3¼ inches high. When wound, will spin the hat around in a very funny manner. Comes complete with key in decorated box. 1 dozen in outer carton.

No. 39N16. Per gross..... 8.50
Per dozen ..... .75

Mechanical Hula Dancer. 6⅝ inches high with rayon skirt. Body, head and arms of celluloid painted brown. Legs of metal, finished in black. Has powerful spring and when wound up the doll shimmies. Packed each in box.

No. 40N139.
Per gross... 9.50
Per dozen... .80

Mechanical Penguin. 4 inches high. Made of metal covered with black and white plush. Strong spring motor. When wound, will walk. Each in box. 1 dozen in carton.

No. 39N29. Per gross 9.25
Per dozen .80

Mechanical Dancing Couple. Celluloid sailor boy and girl mounted on a metal stand. Winding spring causes couple to dance. Each in box, 1 dozen in carton.

No. 40N1550. 3½ inches high.
Per gross 7.20
Per dozen ..... .65

Mechanical Wind-Up Running Mouse. Body 3½ inches, overall length 6 inches. Made of metal and finished in gray. Lithographed realistically. When wound, will run around most naturally. Rubber spinning tail adds realism. Packed each in box.

No. 39N9. Per gross..... 8.75
Per dozen ..... .75

Tumbling Clown. 6 inches high. Made of metal cloth, covered in clown outfit. Gaily colored features. When in action will perform continuous somersaults. Packed each in box.

No. 40N151.
Per gross 9.00
Per dozen .80

Pecking Bird. Made of metal. 1¾ inches overall, with long felt tail. Brightly lithographed colors. Wind the strong spring and the little bird will hop around and peck. As a demonstrating mechanical toy, this cannot be beat. Packed each in box.

No. 40N75. Per gross... 6.75
Per dozen ..... .60

Mechanical Clown with Donkey and Cart. All brightly colored. When wound up cart and donkey go forward and backward. Length overall 5⅜ inches. Each in a box.

No. 40N190. Per gross..... 7.20
Per dozen ..... .65

Mechanical Dog with Shoe. Celluloid Scotty Dog decorated in black and white. When in operation will shake and worry the shoe just as a playful pup will do. Shoe is metal, lithographed in natural colors. Size 5½ inches long overall.

No. 40N150. Per gross.. 8.75
Per dozen ..... .75

Mechanical Monkey. 4⅛ inches high. All metal construction, nicely lithographed. When wound he will dance and whirl tail. Packed each in box.

No. 40N187. Per gross..... 9.25
Per dozen ..... .80

Novelty Electric Lamps

Decorated Shell Electric Lamp. Fancy shape shell back and shell trimming. Has decorated base figure set in shell. Hand painted base. Wired with cord and plug, complete with bulb. Height about 5 inches, width of base 7 inches.

No. 2C202. Per dozen..... 6.00

Decorated Shel Electric Lamp. Hand painted scenic design. Has decorated base figure of small fisherboy. Hand painted base, trimmed with shells. Wired with cord and plug, complete with bulb. Size height, about 6¼ inches, width of base 8 inches.

No. 2C203. Per dozen ... 8.50

Abalone Shell Electric Lamp. Height about 7 inches, width 7¾ inches. Iridescent abalone shell, with base figure of fisherboy. Hand painted base, trimmed with iridescent shells. Wired with cord and plug, complete with bulb.

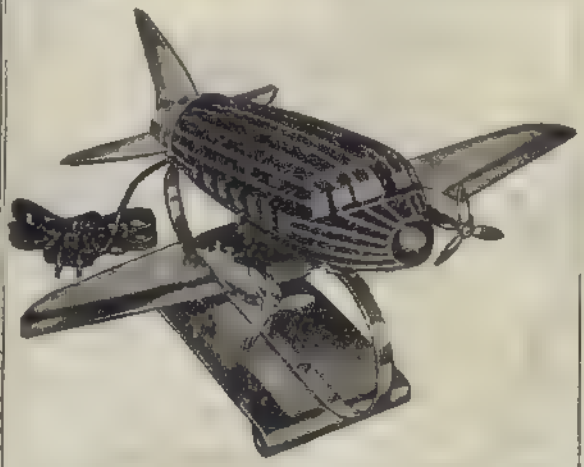
No. 2C204. Per dozen. .. 10.50

Religious Shell Lamp. Scalloped fan shape shell, with large decorated floral design in bright colors. Religious figure set on decorated base, trimmed with iridescent pearl shells. Size about 5 inches high, width of base, 6⅜ inches.

No. 2C205. Per dozen ... 6.00

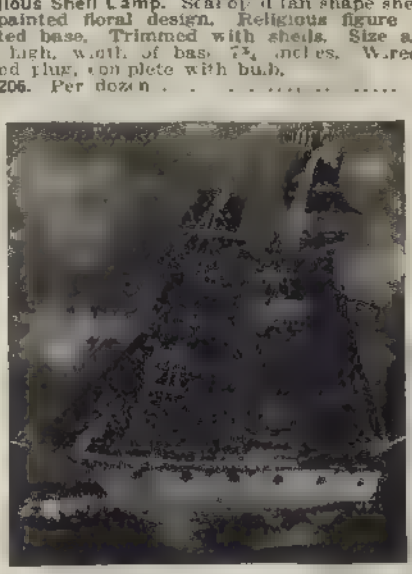
Religious Shell Lamp. Scalloped fan shape shell with hand painted floral design. Religious figure set on decorated base. Trimmed with shells. Size about 6 inches high, width of base 7¾ inches. Wired with cord and plug, complete with bulb.

No. 2C206. Per dozen ... 8.50



Aeroplane Novelty Lamp. Frosted blue glass, outlined with silver striping to harmonize with chrome plated metal parts. Dimensions overall: Width 15 inches, length 11½ inches, height 7½ inches. Wired with turn-knob switch in tail, cord and plug, complete with bulb. Each in a carton.

No. 2C71. Each..... 2.00



Ship Lamp. The Newest Decorative Novelty Lamp. Size about 16½ inches high and 17 inches long. Deck is so constructed that when lamp is lit a myriad of magnificent colors shoots upward and reflects on the highly polished chrome plated sails. Hull of heavy acid-etched glass, in Swedish pushern finish. Sails and all other metal parts are chrome plated, rigging silver finish wire. Complete with bulb, 6 feet of cord and switch. Ship set up ready for use. Packed each in carton.

No. 2C259. Each 3.85
In lots of 6. Each..... 3.75

Novelty Boudoir Lamps

Bulbs Not Included

Novelty Electric Lamp. For radio, desk or night table. Height overall 10 inches. Opal glass base and shade. Shade decorated with Scotty dog in black with white collar and outline. Wired with push socket, cord and plug. Each in a carton.

No. 2C38. Per dozen..... 8.00
Each ..... .70

Novelty Glass Lamp. Height overall about 10 inches. Beautiful clear crystal glass, diamond pattern, causes the light in this lamp to sparkle, presenting an entirely new and unusual effect. Wired with push socket, cord and plug. Each in a carton.

No. 2C67. Each..... .85

Torchiere Lamp. Height overall 11⅛ inches. Suitable for vanity, buffet or end table. White frosted glass, with pull chain socket, cord and plug. Each in carton.

No. 2C43. Per dozen..... 9.60
Each ..... .85

Stratosphere Novelty Glass Lamp. Height about 11¼ inches. Crystal glass with blue trimming on halo. Wired with turn-knob switch socket, for use with 30 watt G.E. standard bulb, cord and plug. Each in a box.

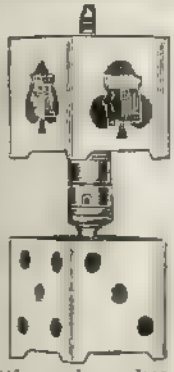
No. 2C55. Each..... .90

Pin-Up Lamp. Supplied in **Bronze** or **Pearl** finish. Wired with turn-knob switch, candle socket. Furnished complete with 6½-inch decorated paper parchment shade. Each in a carton.

No. 2C177. Bronze finish. Ea. .85
No. 2C178. Pearl finish. Ea.. .85

Novelty Glass Lamp. Beacon style. Height 11 inches. Frosted finish. Step-up base with striped circles. Shade has striped circle top to match. Decorated with brightly colored picture of sailor girl. Completely wired with pull chain socket, cord and plug. Each in a carton.

No. 2C54. Each..... .80

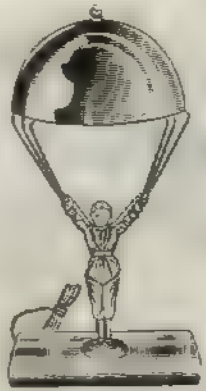


Novelty Electric Lamp. For desk or night table, height overall 10½ inches, opal glass base and shade, decorated with novel combination of playing card designs and spots. Wired with push socket, cord and plug. Each in a carton.

No. 2C26. Per dozen..... 9.00
Each ..... .80

Novelty Crystal Glass Lamp. Height overall about 13 inches. Fancy pattern crystal glass base and shade. Equipped with harp and push-thru socket, cord and plug. Each in a carton.

No. 2C196. Each..... .85

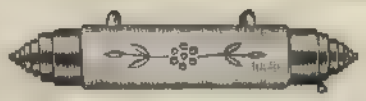


Novelty Parachute Jumper Lamp. Height overall, about 14 inches. Cast metal figure, finished in Ivory, with metal shade and base, chrome plated. Wired with turn-knob switch for use with 30-watt G.E. standard bulb, cord and plug. Each in a box.

No. 2C176. Each..... 1.25

Bed and Boudoir Lamps

BULBS NOT INCLUDED



No. 2C197

No. 2C197

New and Distinctive Modern Lamps for the Bed Room. For use with 25-Watt Tubular Bulb.

Bed Lamp. 11 inches long. White frosted cylindrical glass shade, cut design, with chrome trim. Spring type rubber covered clamp to prevent marring. Wired with turnknob switch. Each in carton.

No. 2C197. Each..80

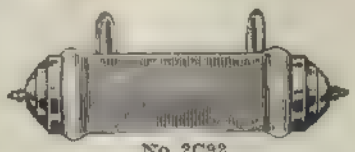
No. 2C198

Torchiers. Height about 11¾ inches. White frosted glass cylinder, cut design, fitted into chrome plated base, 4¾ inches in diameter. With chrome metal cap. Wired with turn-knob switch. Each in carton.

No. 2C198. Each..... .80

Tubular Bulbs (25 Watt). For use with above lamps.

No. 2C139½. Each..... .15



No. 2C92

No. 2C93

Modern Bed Lamp with Torchiers to Match. Will take standard size bulb up to 40-Watt.

Bed Lamp. Width 10 inches, extends 4 inches from bed. Metal ends finished in polished chrome, tubular frosted glass shade. Turn-knob socket. Special bracket covered with rubber permits lamp to be attached to any bed and cannot mar or scratch. Each in box.

No. 2C93

No. 2C92. Each..... .85

Torchiers. Height overall 11 inches, novel shape frosted glass cylinder, weighted base made of metal finished in polished chrome, pull chain socket. Each in box.

No. 2C93. Each..... .85

No. 2C211

No. 2C212

Crystal Glass Bed Lamp with Torchiers to Match. For use with 25-Watt tubular bulb.

Bed Lamp. Length overall about 10 inches. Sparkling crystal glass, diamond pattern, with metal ends chrome plated. Rubber covered bracket to prevent marring. Wired with switch control, cord and plug. Each in carton.

No. 2C211. Each .85

No. 2C212

Torchiers. Height overall about 11 inches. Sparkling crystal glass with glass base to match, metal parts chrome plated. Wired with switch control, cord and plug. Each in box.

No. 2C212. Each..... .85

Tubular Bulbs (25 Watt). For use with above lamps.

No. 2C139½. Each..... .15

No. 2C192

No. 2C193

Crystal Glass Bed Lamp with Torchiers to Match. Will take standard size bulb up to 40-Watt.

Bed Lamp. Fire polished crystal glass, fancy pattern, metal parts chrome plated. Length overall about 10½ inches. Rubber covered clamp to prevent marring. Wired with switch control, cord and plug. Each in carton.

No. 2C192. Each. .85

No. 2C193

Torchiers. Height overall about 11¼ inches. Fire polished crystal glass, fancy pattern, metal parts chrome plated. Trimmed with chrome plated band on dome. Wired with switch control, cord and plug. Each in carton.

No. 2C193. Each..... .85

Hurricane and Boudoir Lamps

BULBS NOT INCLUDED

Colonial Hurricane Candle Lamp. Height 10 inches overall. Polished solid brass, made to stand on table or suspend from wall. Complete with crystal glass chimney and candle. Each in box.

No. 2C20. Per dozen..... 7.20
Each ..... .65

Boudoir Lamps. Fancy crystal glass base, metal column encased in glass. Height overall about 14¼ inches. Equipped with push-thru socket, cord and plug. Furnished with 8-inch cellulose acetate pleated shade with ribbon trim, in Rose or Peach color. 1 pair in carton.

Per pair
No. 2C180/1. Rose Shade... 1.50
No. 2C180/2. Peach Shade.. 1.50

Crystal Glass Boudoir Lamps. Fancy design column and base. Height overall about 18½ inches. Equipped with push-thru socket, cord and plug. Furnished with cellulose acetate White shade with fancy design accordion pleated and ruching trim, 8 inches in diameter. 1 pair in carton.

No. 2C179. Per pair..... 1.75

Colonial Chimney Lamp. Height about 10 inches. White frosted glass chimney with leaf design set into a galley holder. Wired with push socket, cord and plug. Each in carton

No. 2C68. Each..... .85

Pin-up Wall Lamps. Fancy crystal glass with nickel plated metal trimmings. Equipped with push-thru socket, cord and plug. Furnished with eggshell color cellulose acetate shade, fancy design with ribbon trim, 8¼-inch in diameter. 1 pair in carton.

No. 2C182. Per pair..... 1.65

Boudoir Lamp. Highly glazed pottery vase with gilt finish metal base. Height overall about 14 inches. Equipped with push-thru socket, cord and plug. Furnished with 8-inch cellulose acetate accordion pleated shade. 1 pair in box. May be had in the following colors with matching shades:

No. 2C183. Green. Per pair. 3.00
No. 2C184. Fawn. Per pair. 3.00
No. 2C185. Ivory. Per pair. 3.00
No. 2C186. Coral. Per pair. 3.00

Colonial Hurricane Lamps. Height overall about 11¼ inches. Crystal glass base with White frosted chimney. Equipped with push-thru socket, cord and plug. 1 pair in carton.

No. 2C187. Per pair..... 1.80

Vanity Lamps. Height overall about 13¼ inches. Crystal glass base. Wired with push socket, cord and plug. Furnished with 7½-inch pleated paper parchment shade printed with lacy design. Shades in White or Rose color. 1 pair in carton.

No. 2C234. White. Per pair. 1.65
No. 2C235. Rose. Per pair. 1.65

Boudoir Lamps. Crystal glass vase shaped stand with cast metal fancy base finished in rose gold. Height overall about 14½ inches. Equipped with push-thru socket, cord and plug. Furnished with eggshell color cellulose acetate accordion pleated shade, 8 inches in diameter. 1 pair in carton.

No. 2C188. Per pair..... 3.00

SPARK PLUGS

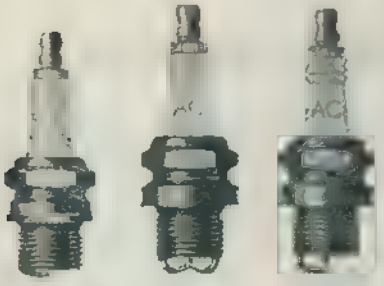
A. C.

The A. C. line of Spark Plugs will now be the standard equipment for all of the General Motors line of Automobiles and Trucks. Specification charts will be found in succeeding pages, giving you a complete listing for each type of plug. The make and models of cars for which each type is recommended. This new line has 27 new types, in which are all features of the former types, plus many new thoroughly tested improvements.

18 M/M THREAD SIZE

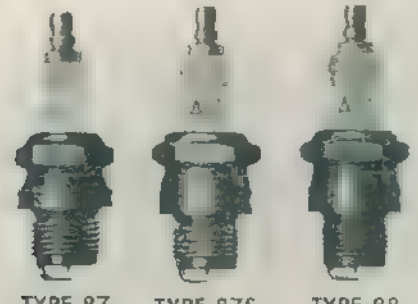
TYPE 82 TYPE 83

Type No.	Size	Each
82	18 M/M	$0.65
83	18 M/M	.65



TYPE 84 TYPE 85 TYPE 86

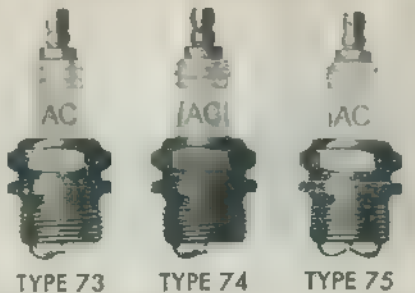
Type No	Size	Each
[illegible]	18 M/M	$0.65
85	18 M/M	.65
86	18 M/M	.65



TYPE 87 TYPE 87S TYPE 88

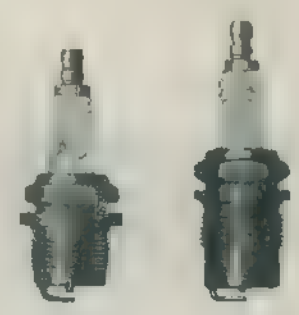
Type No	Size	Each
87	18M/M	$0.65
87-S	18 M/M Large Hexagon	.65
[illegible]	18 M/M	.65

⅞ INCH THREAD SIZE



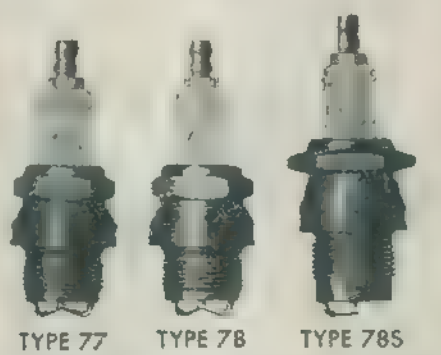
TYPE 73 TYPE 74 TYPE 75

Type No	Size	Each
73	⅞ in.	$0.65
74	⅞ in.	.65
75	⅞ in	.65



TYPE 76 TYPE 76S

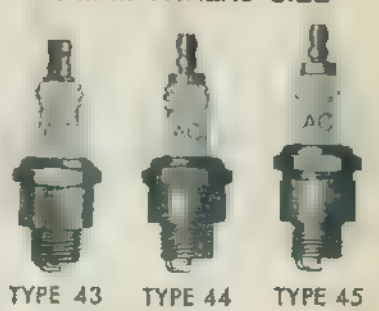
Type No	Size	Each
76	⅞ in	$0.65
76-S	⅞ in. Long Reach	.65



TYPE 77 TYPE 78 TYPE 78S

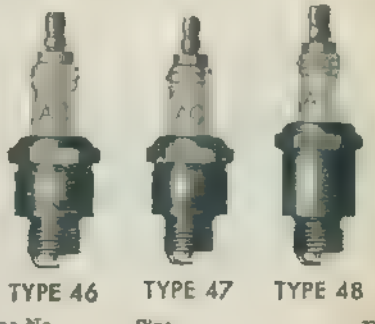
Type No.	Size	Each
77	⅞ in.	$0.65
78	⅞ in.	.65
78-S	⅞ in. for Model A Fords.	.65

14 M/M THREAD SIZE



TYPE 43 TYPE 44 TYPE 45

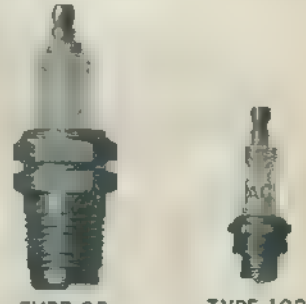
Type No	Size	Each
43	14 M/M	$0.65
44	14 M/M	.65
45	14 M/M	.65



TYPE 46 TYPE 47 TYPE 48

Type No.	Size	Each
46	14 M/M	$0.65
47	14 M/M	.65
48	14 M/M	.65

½ INCH THREAD SIZE — 10 M/M THREAD SIZE



TYPE 28 TYPE 103

Type No.	Size	Each
28	½ in.	$0.65
103	10 M/M	.65

Suggested Factory Resale Prices.

Each plug in a special Lithographed container. Ten in a carton. Average weight per carton, 2 lbs.

DEPT. 6

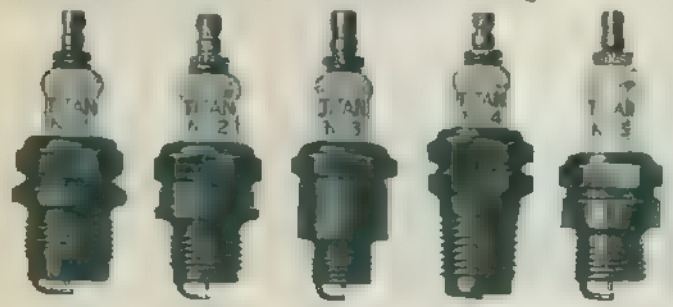
SPARK PLUGS

TITAN LINE

Designed for general use and priced so the dealer can furnish a spark plug manufactured by A C to the low priced market and still insure the purchaser a good spark plug for all around performance.

Construction: Hard smooth glaze, carbon-proof porcelain body—absolutely gas-tight, insuring delivery of full spark These plugs are equipped with special sparking points that insure long life, easy starting and good performance.

Has special terminal clip which permits wire to be instantly detached and reconnected while motor is running.



No. 1 No. 2 No. 3 No. 4 No. 5

No. 1—For engines using a ⅞-inch plug

Large hexagon body permits easy and positive application of wrench Medium hot type.

No	Size of plug	Wt. per carton	Each
1	⅞ in.	2 lbs.	★$0.40

No. 2—For engines using 18 M.M. plugs.

Regular hexagon head with round body. Medium hot type.

No	Size of plug	Wt. per carton	Each
2	18 M.M.	2 lbs.	★$0.40

No. 3—For engines using 14 M.M. plugs

Small hexagon nut with round body. Medium hot type.

No	Size of plug	Wt. per carton	Each
3	14 M.M.	2 lbs.	★$0.40

No. 4—For engines using a ⅛-inch plug

Large two piece hexagon body with higth temperature fins. Cool type.

No	Size of plug	Wt. per carton	Each
4	⅛ in.	2 lbs.	★$0.40

No. 5—For engines using 18 M.M. Plugs

Regular hexagon head with round body. Cool type.

No	Size of plug	Wt. per carton	Each
5	18 M.M.	2 lbs.	★$0.40

One in a box; ten in a carton

SPARK PLUG ADAPTERS

Nos. 1 to 4

The use of an adapter gives the advantage or using a small spark plug which has less metal, thereby delivering greater spark. Adapter is made from turned brass with hexagon head complete with compression gasket.

No.	Reduction	Size	Each
1	⅞" to 14 M.M.	Large Hex., 1⅛ in.	★$0.25
2	⅞" to 14 M.M.	Small Hex., ¾ in.	★ .25
3	¾" to 14 M.M.	Large Hex., 1⅛ in.	★ .25
4	14 M.M. to 10 M.M.		★ .25

SPARK PLUG GASKETS

⅞ in. to 14 M. M.

SPARK PLUG GASKETS

These gaskets are made in three sizes enabling the dealer to take care of all gasket replacement business with a small stock investment.

Size	Wt. per 100	Per 100
⅞ inch	½ lb.	★$1.00
18 M.M.	½ lb.	★ 1.00
14 M.M.	½ lb.	★ 1.00

One hundred in a convenient container.

SPARK PLUG CLEANER

Model C

The AC Spark Plug Cleaner saves time in cleaning old plugs and tuning up engine. Greatly increases new plug sales. Operates off of an air line. Does not harm the insulators. Cleans a plug in five seconds. Can be installed in fifteen minutes. This new air-blast plug cleaner uses a cleaning compound especially developed for removing oxide, carbon and oil coating from spark plugs. It has a specially designed nozzle which takes the wear so that the blast cannot destroy the insulator. Plug cleaner comes complete with one package of AC Spark Plug Cleaning Compounds. Adapters for all sizes of plugs and a package of special merchandising helps.

Model	Wt. each	Each
C	19½ lbs.	★$10.00

Stand for Cleaner, Extra.

CLEANING COMPOUND

For AC Spark Plug Cleaners

A special cleaning compound that removes oxide, carbon and oil coating from spark plugs. This compound is specially designed to use in AC spark plug cleaners and replacement nozzle is packed with each 5 lb. carton.

No	Wt. each	Each
Compound	5 lbs.	★$0.75

PORTABLE SPARK PLUG CLEANER DISPLAY

With this new display unit the dealer can set up a permanent Spark Plug Cleaning Department either inside or outdoors—which will serve as a constant reminder to attendants and attract customers.

Finished in green with compelling sales messages in orange and blue. The display measures 18 inches deep x 22 inches wide x 66 inches high. Equipped with ball bearbearing casters.

Built with convenient shelves for the display of oil filters, canned lubricants or other items. Ledge provided for spark plug adapters . . .and air chuck adapter for instant hook-up of cleaner with standard air chuck on end of air hose.

No	Wt. each	Each
Cleaner Display	35 lbs.	★$7.50

SPECIFICATION CHART FOR A. C. SPARK PLUGS

PASSENGER CARS—1934 to 1939

MAKE	MODEL	1939			1938			1937			1936			1935			1934		
		AC Line	Titan Line	AC Line Univ. Type	AC Line	Titan Line	AC Line Univ. Type	AC Line	Titan Line	AC Line Univ. Type	AC Line	Titan Line	AC Line Univ. Type	AC Line	Titan Line	AC Line Univ. Type	AC Line	Titan Line	AC Line Univ. Type
Auburn	8-50X																85	2	86
	Other 6 & 8 Cyl										45	3	46	45	3	46	45	3	46
	8 Cy. Supercharger										45	3	46	45	3	46	45	3	46
	12 Cyl																86	2	86
Austin (English)	Sports Models							83	5	84	84	5	84	84	5	84	84	5	84
	7 H. P. & 12 H. P.							45	3	46									
	Twelve, Fourteen, Twenty				88	2	86												
	18 H. P., 20 H. P.	86	2	86															
	Others	45	3	46	45	3	46	86	2	86	86	2	86	86	2	86	86	2	86
Austin Bantam																	86	2	86
American Bantam		45	3	46	86	2	86	86	2	86									
*Buick	Standard Head																		
	H. C. Head	136	†3	46	148	†3	46	†86	†2	86	186	†2	86	186	†2	86	86	†2	86
	Long terminals must be used on all above Buick engines (†use terminal No. 315, use terminal No. 226)													dropped no charge			see Sec. 8, page 2.		
*Cadillac	8 Cy.	104	7	103	45	3	46	45	3	46	45	3	46	84	5	84	■	5	84
	12 Cy.							84	5	84	84	5	84	84	5	84	■	5	84
	16 Cy.	104	7	103	45	3	46	84	5	84	84	5	84	84	5	84	■	5	84
*Chevrolet	Standard							46	3	46	47 or 46	3	46	47 or 46	3	46	■	3	46
	Master and Master De Luxe	44	6	44	44	6	44	46	3	46	47 or 46	3	46	47 or 46	3	46	46	3	46
Chrysler	Six	45	3	46	45	3	46	45	3	46	45	3	46	46	3	46			
	Eight De Luxe & Airstream 8										46	3	46				46	3	46
	Eight Cy. C-1 & CZ-8													46	3	46			
	All Others—Std. Head	45	3	46	45	3	46	45	3	46							46	3	46
	Imperial C-10, C-11 Std. Hd										46	3	46						
	Imperial C-10, C-11 H.C. Hd										45	3	46						
	Others—H. C. Hd.	45	3	46	45	3	46	45	3	46	46	3	46	46	3	46	46	3	46
*Continental	Beacon																■	2	86
Cord	All Models							46	3	46	45	3	46						
De Soto	"Six" Airstream	45	3	46	45	3	46	45	3	46	46	3	46	46	3	46	46	3	46
	"8" Airflow SG, S2										46	3	46	46	3	46			
	With H. C. & "6 to 1" Hd	45	3	46	45	3	46	46	3	46	46	3	46	45	3	46	46	3	46
DeVaux														86	2	86			
Dodge Brothers	Six Standard Head	45	3	46	45	3	46	45	3	46	45	3	46	46	3	46	46	3	46
	Six H. C. Head	45	3	46	45	3	46	46	3	46	46	3	46	46	3	46	46	3	46
Duesenberg	Models A and J							83	5	84	83	5	84	83	5	84	83	5	84
	Model SJ							82		84	82		84	82		84	82		84
Ford	4 Cyl																78S	1	78
	8 Cy.—60	45	3	46	45	3	46	46	3	46									
	8 Cy.—85—14 mm.	45	3	46	45	3	46												
	8 Cy.—Mercury	45	3	46															
	8 Cy.—85—18 mm.				84	5	84	84	5	84									
	Other 8 Cyl.—18 mm.										84	5	84	84	5	84	84	5	84
	8 Cy.—"A"										78S	1	78	78S	1	78	78S	1	78
Franklin																	85	2	86
Graham	Cavalier & Supercharger	45	3	46	45	3	46	45	3	46	45	3	46						
	Other 8 Cyl. & 8 Cyl							86S or 86	2	86	86S or 86	2	86	86S or 86	2	86	86S or 86	2	86
Hudson	Six	45	3	46	45	3	46	45	3	46	45	3	46	45	3	46			
	Eight	45	3	46	45	3	46	45	3	46	45	3	46	45	3	46	45	3	46
	Eight with H. C. Head							45	3	46	45	3	46						
Hupmobile		84	6	84	86S or 86	2	86				86S or 86	2	86	86S or 86	2	86	86S or 86	2	86
LaFayette		86S or 86	2	86	86S or 86	2	86	86S or 86	2	86	86S or 86	2	86	86S or 86	2	86	86S or 86	2	86
*LaSalle		104	7	103	45	3	46	46	3	46	45	3	46	46	3	46	84	5	84
Lincoln	Lincoln	45	3	46	85	2	86	86	2	86	86	2	86	85	2	86	85	2	86
	Zephyr	45	3	46	45	3	46	45	3	46	45	3	46						
Marmon	Sixteen																86	2	86
*Marquette-Buick								See Buick						See Buick					

*Indicates AC Spark Plugs used as factory equipment
If the model you are looking for is not listed use the type of plug specified for "All Others." Every model has been checked. Space prohibits listing all models.

PASSENGER CARS—1934 to 1939
Continued

MAKE	MODEL	1939			1938			1937			1936			1935			1934		
		AC Line	Titan Line	AC Line Univ Type	AC Line	Titan Line	AC Line Univ Type	AC Line	Titan Line	AC Line Univ Type	AC Line	Titan Line	AC Line Univ Type	AC Line	Titan Line	AC Line Univ Type	AC Line	Titan Line	AC Line Univ Type
Morris (Eng.)	All 14 m/m	46	3	46	45	3	46	45	2	46	45	3	46						
	All 18 m/m Long Reach													85	2	86	85	2	86
	All 18 m/m Standard Reach													86	2	86	86	2	86
*Nash	"400" Six Adv. Spec. 1060 & 1070							45	3	46	86	2	86	86	2	86			
	Other 6 Cyl	45	3	46	45	3	46	45	3	46	45	3	46	45	3	46	47	3	46
	8-90, 9-90, 10-90, 11-90, 12-90																86	2	86
	All 1935 Overdrives													45	3	46			
	Other 8 Cyl.	45	3	46	45	3	46	45	3	46	45	3	46	45	3	46	47	3	46
*Oldsmobile	All	45	3	46	46	3	46	45	3	46	86S or 86	2	86	86S or 86	2	86	86S or 86	2	86
Overland		45	3	46															
*Packard	All	103S	7	103	103S	7	103	103S	7	103	45	3	46	45	3	46	45	3	46
Pierce-Arrow	12 Cyl.				45	3	46												
	All Others				45	3	46	45	3	46	46	3	46	46	3	46	46	3	46
*Pierce-Arrow (Canada)	1240																46	3	46
Plymouth	Standard Compression	46	3	46	45	3	46	45	3	46	46	3	46	46	3	46	46	3	46
	High Compression	46	3	46	45	3	46	45	3	46	46	3	46	46	3	46	46	3	46
*Pontiac	Standard Compression	46	3	46	45	3	46	45	3	46	45	3	46	45	3	46	45	3	46
	High Compression													44	6	44			
*Pontiac Six (Canada)	All	46	3	46	46	3	46	47	3	46									
Reo	All										85	2	86	86	2	86	86	2	86
Rolls-Royce														86	2	86	86	2	86
Scarab											84	6	84						
Singer (English)	Engines tapped 14 m/m	46	3	46	45	3	46	45	3	46	43	6	44	43	6	44	43	6	44
	Engines tapped 18 m/m										84	6	84	84	5	84	84	5	84
Studebaker	All Models	86S or 86	2	86	86S or 86	2	86	86S or 86	2	86	86S or 86	2	86	86S or 86	2	86	86S or 86	2	86
Stutz	All										86	2	86	86	2	86	86	2	86
Terraplane	De Luxe & Standard				45	3	46	45	3	46	45	3	46	45	3	46	45	3	46
	Super				45	3	46	46	3	46									
Willys		86	2	86	86	2	86	86	2	86	86	2	86	86	2	86	86	2	86

*Indicates AC Spark Plugs used as factory equipment
If the model you are looking for is not listed use the Type of Plug specified for "All Others." Every model has been checked. Space prohibits listing all models.

SPECIFICATIONS FOR

AC OIL FILTER RENEWAL CARTRIDGES

ON ALL MAKES OF

CARS, TRUCKS AND BUSSES

WILL BE FURNISHED TO ANY DEALER

ON APPLICATION

MERCHANDISE MARKETS AND MEN

George E. Hart

A Stimulating Message

Nat Trepner

EASCO HAS RETAIL "LABORATORY"

A retail Craft Corner, featuring Easco Leathercraft, has been established in the plant of E. A. Sweet Company in Binghamton, N. Y. George E. Hart, manager of the Easco Leathercraft Division of the company, states that the purpose of the new department is to serve as a "sales laboratory and merchandising experimental station" for the benefit of the Easco trade. Here, the popularity of hobbies and crafts is studied from the consumer viewpoint and the firm is getting a lot of interesting reactions which prove the year 'round appeal and profitable returns from this Leathercraft line. Because of the first-hand information the firm has been able to secure on craft sales through the medium of this new department, Mr. Hart has been able to pass on some valuable pointers to toy buyers who are taking advantage of the craft trend. Anyone in charge of existing or proposed craft departments can share the benefits of the company's retail experience by writing to the E. A. Sweet Company

The Sale of Easco Leathercraft sets and projects has increased to such an extent that additional manufacturing facilities have been required. The factory space has been doubled, and Mr. Hart is looking forward to a banner year. H. F. Mack & Bro. have been appointed New York sales representatives, and the Easco line is now on display in the Mack showroom at 200 Fifth Avenue

CLICK PRODUCTS COMPANY

Click Products Company, who so successfully introduced lambskins last year in the manufacture of their Cowboy Chaps and Outfits have appointed Louis J Friedel, 200 Fifth Avenue, New York City, as their selling representative.

"Click" mentions that they have been forced to materially add to their production facilities in order to take care of increased business on their popular-priced chain store and jobbing units and will have a number of new items ready to show for the Pre-View and Toy Fair

GIVING OF EASTER PRESENTS PROMOTED BY PARENTS' MAGAZINE

Infants' and Children's Wear Departments and Toy Departments of department stores and children's specialty shops and toy stores throughout the country are being offered stickers, for their letters and bills and to be placed on packages of children's merchandise, featuring Parents' Magazine's new slogan, "Give your Child an Easter Present!" The charge for these stickers is $1.00 per thousand. Electros of an attractive design containing this slogan are available for newspaper advertising and printed matter at $1.00 each. Cardboard displays of the same design, 8½ x 11 inches, with easel, are also available at $1.00 per dozen, postpaid. For single displays, 25c is charged to cover the high cost of packing and shipping such small orders. Stickers and electros are also available for toy manufacturers. The Merchandising Department of the Parents' Magazine, is in charge of this activity.

NOMA LIGHTS AT NEW YORKER

Wholesalers visiting the Toy Preview will find the comprehensive Noma Decorative Lighting Products on display at the Hotel New Yorker. Everything in quality Christmas Tree Lighting Outfits as well as a bigger than ever assortment of illuminated Xmas Wreaths and other Holiday decorations will be ready for inspection

GOTHAM ENLARGES CHINESE CHECKER LINE

Gotham Pressed Steel Corporation announce that their well-known Chinese Checker Game "Ching Ka Chek" has now been developed into a complete line to retail at 25c, 50c and $1.00. Their factory is operating at full capacity and, as one firm member expressed it, "there has been no let-up in the holdiday rush." Buyers visiting New York during the Wholesalers Preview are cordially invited to visit the factory showrooms of this firm to view the entire line of action games, cleaning sets, trumpets, horns, and the many staple and new members that are included.

TREPNER JOINS ART DOLL

The many friends of Nat Trepner, will be interested to learn that this well-known doll man has entered into partnership with Max Cohn under the firm name of Art Doll Accessories Corporation, manufacturing a complete line of doll's wearing apparel, including dresses, shoes, stockings, ships, etc., for wholesalers, chain stores, Department Stores and Doll Hospitals. A full line of wigs will also be available. The line will range in price from 5c to $2.00. Both firm members have had a wide experience in the industry. Max Cohn has been connected with the doll industry for the past seventeen years and Nat Trepner for more than twenty years. "Nat" will devote considerable time to selling and is looking forward to seeing his many friends in the buying fraternity and acquainting them with the products of his firm.

LIONEL TO MOVE CHICAGO SALESROOM

The Lionel Corporation announces the removal on May 1st of its Chicago office at 58 East Washington Street to new and more elaborate quarters in the Merchandise Mart, Chicago. On the fourteenth floor of the Mart, Lionel will maintain a complete showroom of the entire Lionel line, a fully-staffed service and repair department and complete warehouse stock, for spot deliveries. A letter being mailed to the trade contains full details.

WOLSON ADDS NEW LINES

Joseph Wolson of the Associated Toy & Doll Factories says they have added several interesting new lines to the group for which they are acting as direct factory representatives. Full sample assortments will be on display at their spacious showroom, 186 5th Ave., N. Y. C., corner 23rd St. Mr. Wolson is liquidating his doll manufacturing business, the Elite Doll Co., and will in the future devote his entire time to his direct factory agency activities

Leonard E. Rothfeld

TOY CREATIONS EXPANDS LINE

Leonard Rothfield of Toy Creations says that elaborate and far reaching plans for expansion by their concern have been formulated and that they will be ready to greet buyers during the coming season with a line of several times larger than last year's. An entirely new assortment of games has been prepared, which in Mr. Rothfield's words will present "some startling innovations". In addition to the games, this progressive firm has developed what Mr. Rothfield described as a "real mystery item." It is said to be a thrilling action toy, based on lines entirely different from anything yet seen and to work electrically

GIBBS MFG. CO REPRESENTED BY DENTON A. MULLIN

The Gibbs Mfg. Company, Canton, Ohio, are now represented in the New York territory by Denton A. Mullin, with a salesroom at 1107 Broadway, Room 1029

ARTHUR JACOBY JOINS LIBBY DOLL

The trade will be interested to learn that Arthur (Jake) Jacoby well-known and popular doll salesman has joined the Libby Doll & Novelty Company of New York City. This energetic doll man will devote his efforts to sales. The products of this company include Baby Dolls, Mama Dolls and Novelties and a greatly augmented line is promised for the current season. Jacoby's long experience in doll merchandising together with his wide acquaintanceships in the trade augurs well for his new [illegible]

Arthur Jacoby

The Macy Ad Was Used to Introduce Kard Jong to the Game Playing Public

BURNSTINE'S KARD-JONG GAME

A. A. Burnstine reports that sales on their newly introduced Kard-Jong Game are running ahead of expectations. It is now being featured strongly by many stores in various parts of the country with gratifying consumer response. Another game currently promoted by the Burnstine organization is Flying G-Men, to retail at $1. It is made up on a 4 color board, 18" x 18", with accessory pieces including airplane markers in contrasting colors, a special Black Falcon marker, enemy moving cards, confidential communication cards and large spinner

LABORATORY ENLARGES SCOPE

The response of so many manufacturers to the work being accomplished by the Tested Toy Laboratory, 14 West 40th St., New York, has spread into other fields and necessitated the formation of the Children's Laboratory which is prepared to test all types of merchandise produced for child use. The broadened scope of Miss Lillian Rifkin's work as director of both laboratories is, as a result, giving greater meaning to the "Child Tested and Approved Seal" which is awarded to manufacturers whose products are tested with favorable reports. The services of Lester Harrison Associates, Inc., as promotional advisors for the Laboratories are available for activity which involves the use of the seal and promotion of the merchandise which carries it. The unusual national publicity received through newspapers, magazines and radio has created a very interested consumer response to the Laboratories and the reasons for their existence: the testing of children's merchandise from the point of view of the child.

A Granddaughter with a Grand Doll

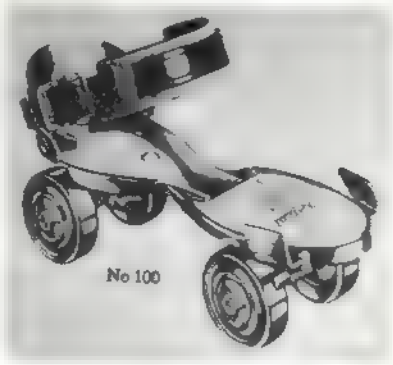
SHE LIKES HER ALEXANDER DOLL

The happy smiling little lady you see in the accompanying photo is Miss Linda May Hammer, year old granddaughter of Guy May of the Vonnegut Hardware Co., Indianapolis, Ind. The reason for her pleased expression undoubtedly is the Alexander Doll standing right at hand. Proud Grandfather May, who snapped the picture says that he thinks a granddaughter like Linda and a Madame Alexander Doll are an unbeatable combination—a statement which it would be extremely difficult to find anybody to take exception to

CHAS. L. WIGGIN REPRESENTS MANUFACTURERS

Charles L. Wiggin, who has been well known as one of the outstanding merchandisers of juvenile furniture and other toys for the past fifteen years, has opened a large showroom at 1107 Broadway, Suite 400, New York, where he will act as factory representative for several leading lines. One of them is The Shelby Cycle Co., whose 1939 line includes 26 numbers of the latest streamline bicycles. This concern has a unique merchandising and servicing plan to aid dealers in selling Shelby bicycles. Bert Evans, who covers the East for this popular line, will be glad to see his many friends at the Wiggin showroom. During the Toy Fair the Shelby bikes will be shown at the McAlpin as well as at 1107 Broadway.

Another line represented by Mr. Wiggin is that of the American Acme Co. On display are a full range of playground equipment, beach and steamer chairs, lawn swings, gliders, including the new Air Flow Glider, gym sets, steel chairs, and children's furniture, such as table and chair sets, etc. The American Acme line will also be shown at the McAlpin during the Toy Fair. Other manufacturers represented by Mr. Wiggin include the Gem Mfg. Corp., producers of nursery furniture, summer furniture, doll bassinets and a complete line of housefurnishings such as ironing boards, bread boards, etc.; and the Logan Electric Specialty Mfg. Co., makers of the Score Basket Ball Game, which is supplied with or without a scoring register.



DeLuxe Skate in 1939 Rollfast Line

NEW 1939 ROLLFAST LINE OF ROLLER SKATES

A complete new line of roller skates designed to conform to the modern trend, has been presented by the D. P. Harris Hdwe. & Mfg. Company, Inc., under their time-honored Rollfast trade mark. Reactions from the trade, outstanding members of which have seen previews of the new Rollfast line, have been strikingly favorable. Special care has been exerted to make the line thoroughly complete. The diversified group ranges from DeLuxe models, possessing dramatic selling features, down to popularly priced roller skates for promotional purposes and rapid turnover. Every pair is individually boxed in an attractive, multi-colored telescope box. The designing of the boxes has been well planned and adds considerable to the saleability of the line.

As in the past the Rollfast line will again be backed by an extensive national advertising campaign, distinctively different and on a much larger plane than before. Leading magazines, such as the Saturday Evening Post, Collier's, Liberty, and many juvenile publications will continue to spread the Rollfast message to millions of parents and children. Particular emphasis will be placed on the slogan, "The big, steel balls make Rollfast sturdier."

WALT DISNEY MASQUERADE COSTUMES

Masquerade Costumes for Walt Disney's famous characters are now being presented by A. S. Fishbach, Inc., 18 West 20th Street, New York, N. Y. Under a new contract with Walt Disney Productions this firm now supplements the tremendously successful "Snow White and the Seven Dwarfs" costumes with a line consisting of "Mickey Mouse," "Minnie Mouse," "Donald Duck," "Ferdinand The Bull," "The Matador," and "The Three Little Pigs." This entire group will be offered to retail at one popular price.

These costumes will be new in design and will be supplied with most unusual and realistic masks. Ben Cooper, Vice-President and Sales Manager, announces that A. S. Fishbach, Inc., are the only Disney licensees for Masquerade Costumes and Masks. The complete line is also on display in Rooms 319 to 325, 200 Fifth Avenue, New York, Sam Drelich representing.

Ferdinand, the Flower-Smelling Bull in Hand Puppet Form

CROWN'S NEW HAND PUPPETS

The Crown Toy Mfg. Co. continues to add to their already large line of hand Puppets. A timely, recent new comer is Ferdinand the Bull, who is also realistically reproduced in the cute bank and statuette form made popular by Crown. For the coming season this progressive concern has prepared a host of brand new numbers in hand Puppets, Banks and other popular priced novelties. A special exhibit of all Crown products will await buyers at the Hotel New Yorker during the Toy Preview.

'MAK-A-LAMP' MANUFACTURERS IN NEW CHICAGO QUARTERS

The general office and factory of A. & P. Fruischer Company, manufacturers of "Mak-A-Lamp" construction sets, have removed from 712 Blackhawk Street, Chicago, to 1532 N. Clybourne Avenue, same city. Their local downtown showroom also has been removed to the new location.

NOVELTY FILM AT NEW YORKER

The Novelty Film Co. will have a display in Room 618 of the Hotel New Yorker during the Toy Wholesalers' Preview. M. Dainow, genial head of that firm, promises a full line of interesting subjects in 8mm and 16mm films. He is proud of the reputation that the Novelty Film Co. enjoys for producing films of the finest quality in full lengths, and says that the 1939 line measures up in every way to the high standards that have come to be expected of his firm. Mr. Dainow is looking forward to greeting many old friends among the wholesalers, and has also extended a cordial invitation to chain store buyers, exporters, mail order buyers and premium users.

H. Javorsky

WORLD TOYS EASTER OFFERINGS

H. Javorsky, president of the World Toy Mfg. Company, says that orders already received on their extensive Easter line indicate that this will be their best Easter season in many years. Mr. Javorsky and his designing department have been hard at work for many months originating literally innumerable new popular priced stuffed animal novelties for the inspection of visitors during the coming Toy Fair. Mr. Javorsky calls attention to the fact that the complete World line of animals is on display the year 'round at their Chicago office, Room 1417 Merchandise Mart. Midwestern buyers are ably served by the popular Ed Caryl and Dick Dalmar, who report constantly increasing sales in their territory for this well known line. Pacific coast buyers will find the line ready for their inspection at the showroom of Herman Burke & Co. 728 Hill Street, Los Angeles.

'MAC" MECHNER RIDES AGAIN

"Mac" Mechner, of the Gund Manufacturing Company, has again taken to the road, this time with the complete Easter line of Gund stuffed toys. Since January 1st 'Mac' has been making the rounds of his mid-western territory and reports that "business is fine." The many new and novel Gund creations are meeting with the approval of the buying fraternity; in fact, it will not be until March 1st that "Mac" will return to the Chicago showroom. During Mr. Mechner's absence the Chicago showroom, 14-112 Merchandise Mart, will be open to the trade, as usual.

Mac' Mechner

DONALD DUCK MAN-EGG-KINS

Paas Dye Company, Newark, N. J., well-known manufacturers of Easter Egg Colors, have for many years supplied a complete assortment of packages and it seemingly was impossible to imagine that there could be anything new in Easter Egg Decorations. In creating Donald Duck Man-Egg-Kins, however, the Paas Dye Company have an entirely new and different novelty in Easter Egg Decorations. Donald Duck Man-Egg-Kins consists of a full color 9x12 book containing 20 different Walt Disney cut-outs for "dressing" Easter Eggs. Each figure is in two parts —a base and a headpiece, and the colored egg forms the body making attractive and realistic Disney characters when assembled. The Man-Egg-Kins are novel playthings for children as well as attractive table decorations and favors for the grown-ups. They are offered exclusively in the 90-package assortment of the new $6.60 Major Donald Duck Deal which also features a large $4 Drum Major Donald made of the finest washable material and a colorful Disney toy town display. The $7.25 100-pkg. Senior and the $5 72-pkg. Junior Donald Duck Deals, both repeated by the demand of dealers everywhere, as well as the Straight and the new Assorted Packings, give every retailer the opportunity to order the quantity and packing of Easter Egg Decorations best suited to his needs.

LOUIS SALA CO. LIQUIDATED, CHAS. SALA NOW FACTORY AGENT

Following the 1938 holiday season the wholesale toy and novelty business of the Louis Sala Company, Chicago, was liquidated and the concern, established in 1870, has gone out of business. Charles W. Sala, head of the discontinued firm, will remain in the toy field, as a manufacturers' representative, and has opened a showroom for that purpose in the Republic Building, 209 S. State Street, Chicago.

MYSTOPLANE MOVES TO LARGER PLANT

The Mystoplane Co. is now located in their new and greatly enlarged factory at 19 West 24th St., N. Y. C. Described as the toy that "moves at the wave of the magic wand," Mystoplane ran up sales records during the past season that far exceeded even the most optimistic expectations of its sponsors. A real surprise is promised in the forthcoming 1939 edition of the Mystoplane.

POPULAR POLLOCK CHRISTMAS TREE OUTFIT

The accompanying illustration shows the No. 57 Multiple Indoor Christmas Tree Outfit manufactured by the Leo Pollock Corp. which are designed for indoor use. Mr. Pollock reports that this set is fast becoming one of their best selling numbers. Due to increased volume and manufacturing economies its price has been steadily reduced, so that today it is right down in the moderate price class. The Leo Pollock Corp. has aggressively promoted this particular number for the past several seasons with exceptional success, and it is their belief that the coming year should see it again break all sales records. In all his years experience in the electrical Christmas decoration field, Mr. Pollock said that he has never before been in a position to offer a set with such an attractive combination of real mechanical perfection and downright value. In his opinion it represents a noteworthy achievement in the improvement of the well-known series types of Christmas tree outfits. Mr. Pollock again calls attention to their rigid policy of manufacturing Christmas tree outfits with Mazda bulbs exclusively.

UNEEDA OPENS TOY CENTER DISPLAY

Ben Sklarsky of Uneeda Doll Co. Inc., announces that his entire line is now permanently displayed in Room 511, 200 Fifth Avenue, New York City. A cordial invitation is extended to call at the new showroom, before or during the Wholesalers Preview where the new 1939 line is ready for inspection.

FEINBERG-HENRY READY FOR PREVIEW

Wholesalers in town for the Preview will find a cheery welcome at the newly enlarged showrooms of the Feinberg-Henry Mfg. Co., located in Room 404, 1107 Broadway. Milton A. Henry, Miss Gloria Henry, Jack Ritz and M. Sircus will all be on the job ready to discuss the fine points of the many new numbers in this growing line. On display will be a complete assortment of "Lone Ranger" and "Gang Buster" specialties, in addition to a host of new and unusual "Mayflower" leather novelties. The entire Feinberg-Henry organization is determined to see to it that all their friends who visit the showroom will have not only a pleasant but a profitable call.

BATHINETTE PATENT VALID

The invention of Dewey M. Kennedy, President of the Baby Bathinette Corporation, was recently held valid and infringed by the United States Circuit Court of Appeals for the Second Circuit in a decision on November 7, 1938. This broad patent, No. 1,510,596, which covers a one piece bathing device for infants, comprising a collapsible frame, a bath tub, and a table, was filed March 6, 1920. Claims 11 and 12 were the only claims in the suit and the Court held that the patentable feature of those claims "resides in the pivotal connection of the framed dressing table to the support permitting the table to swing or fold on an axis extending along one side of the tub and in a direction transverse to the plane of the table, to an inoperative vertical position or to overlie the tub in a horizontal operative position." In the opinion, the Court pointed out that Kennedy first had the idea of the combined infants' bathtub and dressing table in which the tub is collapsible and the table may be swung from a horizontal position over the tub to a vertical position at one side of the tub. The Kennedy brothers developed and exploited this invention and introduced it to the public under the trade name "Bathinette." The prior bathing devices for infants as described in various patents were carefully considered and the Court remarked: "The record discloses that these patents made no impression upon the practical art, while the present tub made under the patent in suit was eventually commercially successful."

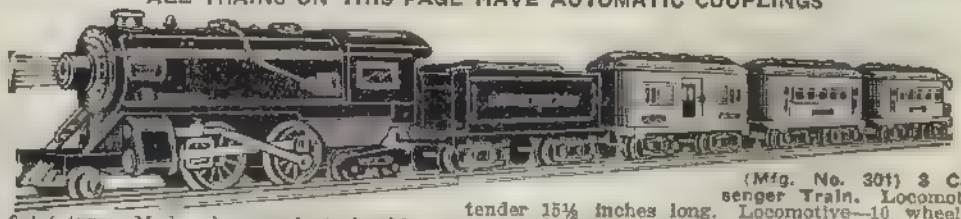
This Kennedy patent No. 1,510,596 is owned by Dewey M. Kennedy, Benjamin H. Kennedy and Ann M. Kennedy, of Rochester, New York, proprietors of the Baby Bathinette Corporation, of that city.

NAMED TO BRANCH POST

The Pennsylvania Rubber Company announced recently the appointment of Conrad P. Werner as branch manager at Philadelphia. Entering the employ of the Pennsylvania Rubber Company in 1915, Mr. Werner has, during the past several years, served as Eastern Credit Manager, supervising the Atlantic Coast Zone, comprised of the New York, Boston and Philadelphia Branch territories. Mr. Werner's appointment to the Philadelphia post, where he enjoys a wide acquaintanceship among the trade, has been popularly received. He succeeds M. J. Grant, who recently passed away.

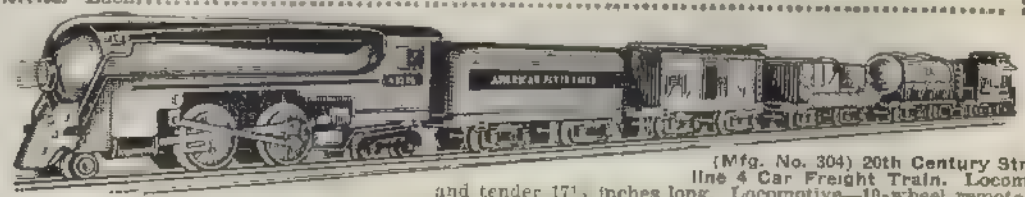
American Flyer Trains "O"-Gauge—Remote Control

ALL TRAINS ON THIS PAGE HAVE AUTOMATIC COUPLINGS



(Mfg. No. 301) 3 Car Passenger Train. Locomotive and tender 15¼ inches long. Locomotive—10 wheel remote control, 2-4-4 type. Made of pressed steel with copper appointments. Beaming electric headlight. Four drive wheels. Two wheel pony truck and four wheel booster truck. Cars 6½ inches long. Double truck. Overall length of train 35½ inches. Locomotive and tender finished in black with copper trim. Cars electrically baked enamel in bright red with copper trim. 12 sections of 10-inch curved, three rail type track included. Makes circle 120 inches around, 40-inch diameter. Complete with track terminal. (50 or 75 watt transformer recommended.)
No. 40N401. Each..... 3.28

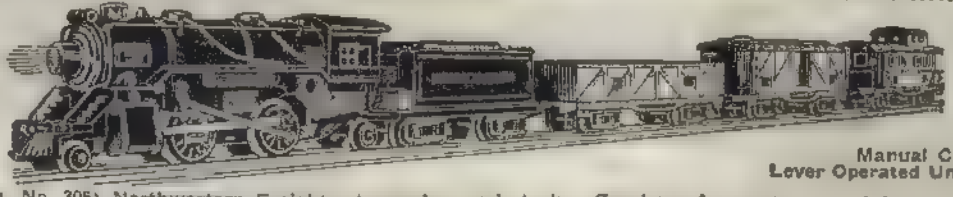
(Mfg. No. 302) 3 Car Freight Train. Locomotive and tender 15¼ inches long. Locomotive—10-wheel remote control 2-4-4 type. Made of pressed steel with copper appointments. Beaming electric headlight. Four drive wheels. Two-wheel pony truck and four-wheel booster trucks. Cars 6½ inches long. Double truck. Overall length of train 35½ inches. Locomotive and tender finished in black with copper trim. Cars electrically baked enamel in vivid colors. 12 sections of 10-inch curved track included (three rail type). Makes circle 120 inches around, 40-inch diameter. Complete with track terminal (50 or 75 watt transformer recommended).
No. 40N402. Each..... 3.28



(Mfg. No. 304) 20th Century Streamline 4 Car Freight Train. Locomotive and tender 17½ inches long. Locomotive—10-wheel remote control, 2-4-4 type. Made of pressed steel with illuminated colored markers. Beaming electric headlight. Four silver colored drive wheels. Two-wheel pony truck and four-wheel booster truck. Tender, pressed steel. Cars 6½ inches long. Double truck. Overall length of train 47½ inches. Locomotive and tender finished in gun metal with blue and silver trim. Cars vivid colored with brass trim. Twelve sections of 10 inch three rail type curved track included. Makes circle 120 inches around, 40-inch diameter. Complete with track terminal (50 or 75 watt transformer recommended.)
No. 40N403. Each..... 4.90

Manual Controlled Lever Operated Uncoupling

(Mfg. No. 305) Northwestern Passenger. Features die-cast steam type locomotive. Train illuminated with four lights. Consists of remote control locomotive and tender with imitation coal. Two lighted Pullmans and lighted Observation finished in bright two-tone red enamel with brass details. Twelve curve track form a circle 40 inches in diameter. (Locomotive and tender 16½ inches, cars 8¼ inches, train 43 inches.) 50 or 75 watt transformer recommended.
No. 40N404. Each..... 6.51

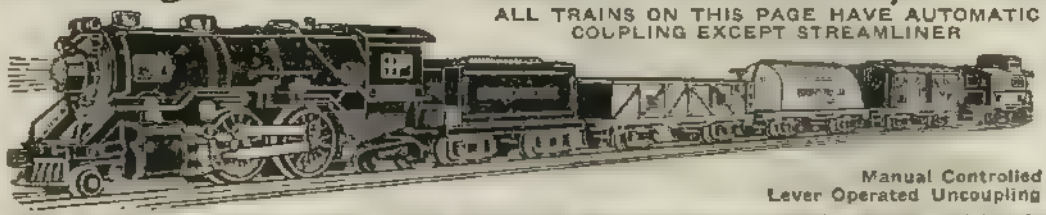


Manual Controlled Lever Operated Uncoupling

(Mfg. No. 306) Northwestern Freight. A popular work train. Consists of: remote control locomotive and tender. Die-cast 8-wheel locomotive can be operated from a distant position. Tender has imitation coal. Sand car, Box car and lighted Caboose are finished in combinations of bright enamel with brass details. Twelve curve track form a circle 40 inches in diameter. (Locomotive and tender 16½ inches, cars 8½ inches, train 47 inches.) 50 or 75 watt transformer recommended.
No. 40N405. Each..... 6.51

"O"-Gauge—Remote Control—*American Flyer Trains*

ALL TRAINS ON THIS PAGE HAVE AUTOMATIC COUPLING EXCEPT STREAMLINER



Manual Controlled
Lever Operated Uncoupling

(Mfg. No. 308) Heavy Duty Freight Train. Consists of die-cast remote control locomotive and Vanderbilt tender, Log car, Dump car with tilting sides, Oil car and illuminated Caboose are finished in various colors of bright enamel. Twelve curve and two straight track form an oval 40x50 inches. (Locomotive and tender 16½ inches, cars 9½ inches, train 58 inches.) 75 or 100 watt transformer recommended
No. 40N406. Each **8.47**

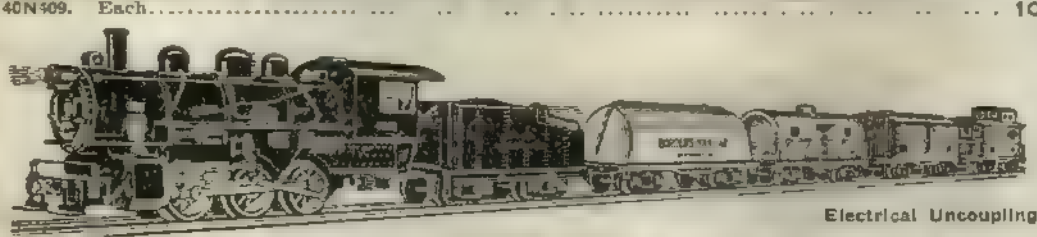
Electrical Uncoupling

(Mfg. No. 310) Double Header Freight Train. Motive power placed in head engine. 2-4-2 type and 2-4-2 type engines. Roaring electric headlight. Four drive wheels with side rod action. Tenders pressed steel with imitation coal. Double truck. Cars 9½ inch double truck. Tender illuminated. Overall length of train 62 inches. Locomotives are tender finished black. Cars in assorted colored enamels. Twelve curved sections of three-rail curved track included. One 11 inch section of straight track and one section of straight track with built in remote electrically controlled uncoupling device. (75 or 100 watt transformer recommended.)
No. 40N407. Each **9.12**

Electrical Uncoupling

(Mfg. No. 311) Northern Pacific Passenger. Consists of die-cast locomotive and die-cast Vanderbilt tender 12-wheel remote control locomotive. Vanderbilt tender. Three lighted Pullmans and lighted Observation finished in two tone bright red enamel, trimmed with four wheel trucks. Twelve curve and one straight track form an oval 4 inches by 50 inches in size one straight track with built in remote electrically controlled uncoupling device. (Locomotive and tender 16½ inches, cars 9¼ inches, train 63¼ inches, 75 or 100 watt transformer recommended.
No. 40N408. Each **9.77**

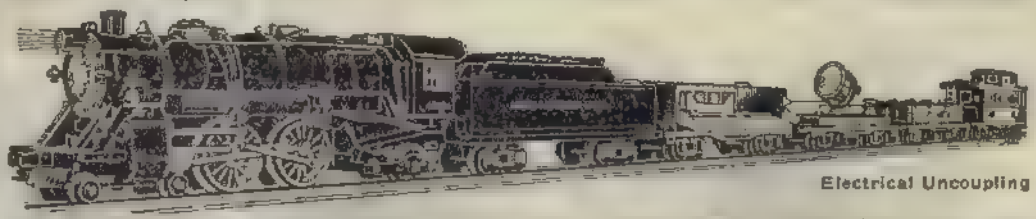
(Mfg. No. 313) Union Pacific Streamliner. Diesel type die-cast remote control locomotive 12½ inches long. Focusing headlight. Four large powerful drive wheels. Four-wheel rear truck with brass journal boxes. Cars 12 inches long. Double truck 4 wheels with brass journal boxes. Three streamlined cars with lights. Observation 14 inches long—has double illumination. Overall length 41 inches. Finish in yellow and brown enamel. Cars have imitation glass windows with green curtain trim. Twelve 10-inch sections curve, four straight track. Running track 16 inches oval. Diameter 40 inches. (75 or 100 watt transformer recommended.)
No. 40N409. Each **10.78**



Electrical Uncoupling

(Mfg. No. 19) "Switcher Freight." Features authentic "O" gauge scale design. Consists of remote control (0-6-0 type) switcher locomotive and Switcher tender with a tail light. Box car with sliding doors and lighted Caboose are each equipped with double trucks and finished in bright enamel colors. Twelve curve and two straight track form an oval 40x50 inches. (Locomotive and tender 15½ inches, cars 9½ inches, train 56½ inches.) 75 or 100 watt transformer recommended.
No. 40N410. Each **10.78**

American Flyer Trains—"O"-Gauge—Remote Control



Electrical Uncoupling

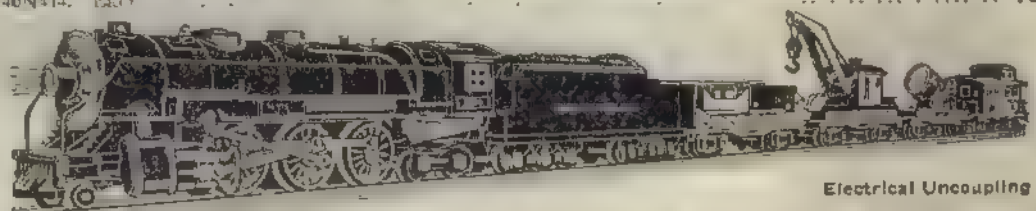
(Mfg. No. 316) **Santa Fe Freight.** Consists of (4-4-2 type) die-cast remote control locomotive. Die-cast tender has wire load. Log car, Dump car, Wrecker with mobile crane, gun Flood Light car and lighted Caboose. Twelve curve and three straight track form an oval 40x60 inches, one section straight track with built in remote electrically controlled uncoupling device. (Locomotive and tender 20 inches, cars 9½ inches, train 61 inches.) 75 or 100 watt transformer recommended.
No. 40N411. Each..... 12.74

(Mfg. No. 317) Baltimore & Ohio Passenger. Consists of (4-6-2 type) remote control locomotive and tender. Two lighted Pullmans and Observation with wood sides finished in beautiful red enamel. Windows have real paper cars with colored shades. Twelve curve and six straight track form an oval 1½ inches. (Loco and Tender 21 inches, Pullmans 12 inches, Obs 14 inches. Train 58½ inches. 100 or 150 watt transformer recommended.
No. 40N412. Each..... 14.06

Electrical Uncoupling

(Mfg. No. 318) Baltimore & Ohio Freight. Consists of authentic design Baltimore & Ohio (4-4-2 type) remote control locomotive and tender. Log car, Log car (2) car and lighted Caboose are each equipped with 8 wheels and are finished in combination of bright enamels. Twelve curve and three straight track, one section straight track with built in remote electrical controlled uncoupling device form an oval 150 inches. (Loco and tender 20 inches, cars 9 inches, train 61 inches. 100 or 150 watt transformer recommended.
No. 40N413. Each..... 14.06

(Mfg. No. 321, N. Y. C. Hudson Passenger. Consists of: giant model Hudson type 6-wheel drive die-cast locomotive with complete lighting equipment, remote control motor, lighted Pullmans and Observation have beautiful trucks and are beautifully finished with chromium sides and gun metalescent roofs and bottoms. Twelve curve and two straight track form an oval 150 inches. (Loco. and tender 22 inches, coaches 12 inches, observation 14 inches, train 61 inches.) 100 or 150 watt transformer recommended.
No. 40N414. Each..... 16.34



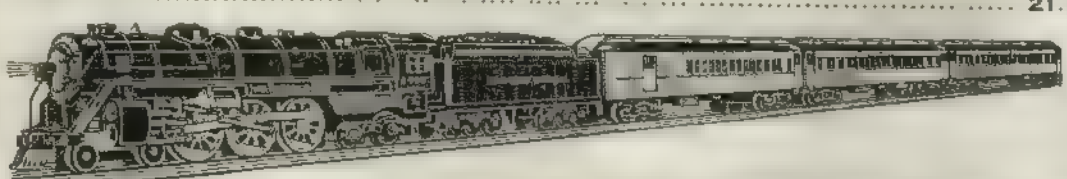
Electrical Uncoupling

(Mfg. No. 322) N. Y. C. Hudson Freight. Locomotive and tender 22 inches long. 12-wheel (2-6-4 type) Die-cast with operating appurtenants. Electric headlight. Bunker type tender with imitation coal. Cars 9½ inches long. 8 wheel cars. Dump, wrecker, loading and caboose. Twelve curve and three straight tracks. One straight track with built in remote electrical, controlled uncoupling device. Train 63 inches long. (100 or 150 watt transformer recommended.)
No. 40N415. Each..... 16.34

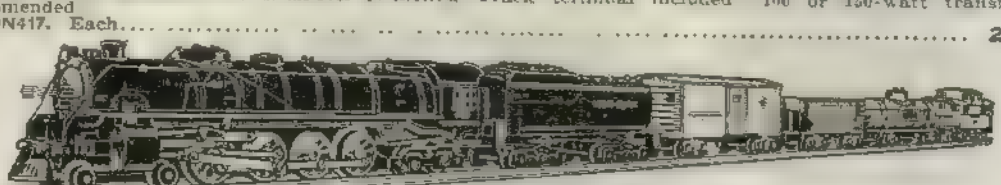
American Flyer-TRU-MODEL-"O" Gauge Trains

Big—powerful 6 and 8 wheel drive Locomotives with Remote Directional control and Lucite Headlights. Designed and constructed to operate on any 40-inch diameter or larger "O" Gauge Tracks. All rolling stock die-cast, accurately scaled from railroad blueprints and embodying features for complete Tru-model realism. Accessories, authentically designed and manufactured with utmost precision to rigid Gilbert Hall of Science specifications.

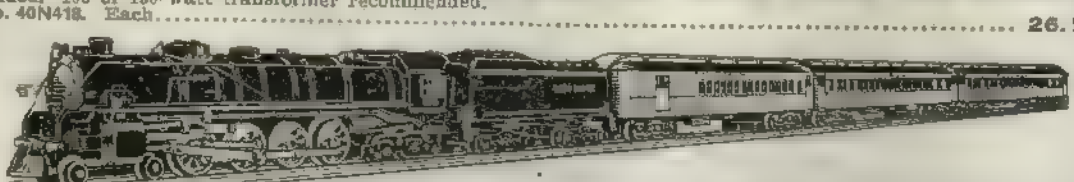
(Mfg. No. 548) 4-Car N. Y. C. Hudson Freight Train. Steam type, remote directional control, automatic coupling and electrical uncoupling. 48 inches long. Locomotive and tender 18½ inches long. Locomotive 4 wheels, 4-6-4 type. Die cast with regulation appointments. Electric headlight. Six large drive wheels with realistic eccentric arm triple action piston rods, side rods and connecting rods. Tender, die cast. Bunker type with imitation coal. Double trucks 12 wheels. Coupling automatic on every car. Electrical uncoupling. Cars die cast. Double truck with nickel journal boxes. Gondola 7½ inches long, wrecker 7½ inches long, box car 7½ inches long and caboose with light, 6 inches long. Finish: Locomotive and tender black; cars baked enamel. Track: Twelve 10-inch sections curve, three sections straight, and 1 section straight with built in remote electrically controled uncoupling device. Running track, 160-inch oval. Diameter 40 inches. Complete with track terminal. 100 or 150-watt transformer recommended.
No. 40N416. Each..... 21.25



(Mfg. No. 547) 3-Car N. Y. C. Hudson Passenger Train. Steam type, remote directional control. Automatic coupling and electrical uncoupling. 55½ inches long. Locomotive and tender 18½ inches long. Locomotive 14 wheels, 4-6-4 type. Die cast with regulation appointments. Electric headlight. Six large drive wheels with realistic eccentric arm triple action piston rods, side rods and connecting rods. Tender, die cast. Bunker type with imitation coal. Double trucks 12 wheels. Coupling automatic on every car. Electrical uncoupling. Cars die cast. Triple truck 12 wheels with nickel journal boxes. Baggage and mail 12 inches long. 2 lighted Pullmans 12 inches long. Finish: Locomotive and tender, black; cars baked enamel. Track: Twelve 10-inch sections curve, 3 straight and 1 straight track with built in remote electrically controled uncoupling device. Running Track: 160-inch oval. Diameter 40 inches. Track terminal included. 100 or 150-watt transformer recommended.
No. 40N417. Each..... 22.88



(Mfg. No. 550) 4-Car Union Pacific Freight Train. Steam type, remote directional control, automatic coupling and electrical uncoupling. 55 inches long. Locomotive and tender 21½ inches long. Locomotive 16 wheels, 4-8-4 type. Die cast with regulation appointments. Electric headlight. Eight drive wheels with realistic eccentric arm triple action piston rods, side rods and connecting rods. Tender die cast. Union Pacific type. Double trucks, 12 wheels. Coupling automatic on every car. Electrical uncoupling. Cars: Die cast. Double truck 8 wheels with nickel journal boxes. Cattle, 7½ inches long; Hopper 7½ inches long; Oil 7½ inches long; Caboose with light, 6 inches long. Finish: Locomotive and tender, black. Cars, electricall baked enamel. Track: Twelve 10-inch sections curve, 3 straight and 1 straight track with built-in remote electrically controled uncoupling device. Running Track, 160-inch oval. Diameter 40 inches. Track terminal included, 100 or 150-watt transformer recommended.
No. 40N418. Each..... 26.14



(Mfg. No. 549) 3-Car Union Pacific Passenger Train. Steam type, remote directional control, automatic coupling and electrical uncoupling. 55½ inches long. Locomotive and tender 21½ inches long. Locomotive 16 wheels 4-8-4 type. Die cast with regulation appointments. Electric headlight. Eight drive wheels with realistic eccentric arm triple action piston rods, side rods and connecting rods. Tender die cast. Union Pacific type. Double die cast trucks; 12 wheels. Coupling automatic on every car. Electrical uncoupling. Cars die cast. Double trucks 12 wheels. Baggage and mail 12 inches long with lights. Two Pullmans 12 inches long with lights. Finish: Locomotive and tender black, cars baked enamel. Track: Twelve 10-inch sections curve, 3 straight, and 1 straight track with built in remote electrically controled uncoupling device. Running Track: 160 inch oval. Diameter 40 inches. Complete with track terminal. 100 or 150-watt transformer recommended.
No. 40N419. Each..... 27.78

AUTO, TRUCK AND BUS JACKS

SIMPLEX

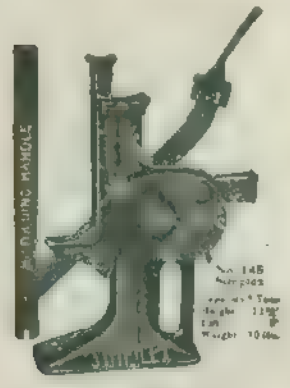
Nos. 41 and 141

No. 41 and 141 Jacks are recommended for medium and heavy motor cars, taxicabs, service stations and light motor trucks. No. 41 is provided with a 14-inch steel handle and detachable steel shoe; No 141 with a 30-inch, telescopic handle, adjustable shoe.

Dimensions

No. 41, height, 9⅞ in.; lift, 6⅝ in.
No. 141, height, 10 in.; lift, 6⅝ in.

No.	Capacity	Weight each	Each
41	1½ tons	13 lbs.	$9.00
141	1½ tons	15 lbs.	9.00



Nos. 42 to 145

No 42, 43 and 44 Jacks are larger models of the No. 41 recommended for truck service

No. 145 Motor Truck and Bus Jack has been designed to safely handle trucks and busses of 5-ton capacity and over. All working parts of drop forged steel. The geared mechanism insures easy lifting. The adjustable shoe can be placed in five different positions and provides a range of lifts from 2¼ in. at the lowest point of shoe to 19½ inches at the highest when extended. Any intermediate height may be obtained. Supplied with 36-inch folding steel handle

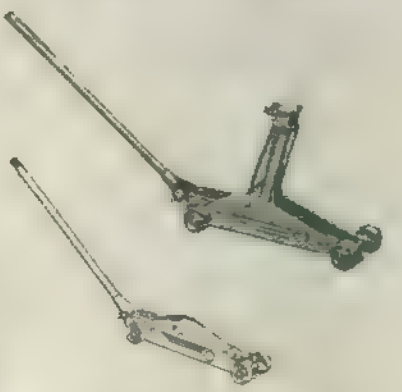
Dimensions

No. 42, height, 11½ in.; lift, 8 in.
No. 43, height, 13 in.; lift, 9½ in.
No. 44, height, 13¼ in.; lift, 9 in.
No. 145, height, 12 in.; lift, 7½ in.

No.	Capacity	Weight each	Each
42	2 tons	17 lbs.	$11.00
43	3 tons	18½ lbs.	12.00
44	4 tons	23¾ lbs.	16.00
145	5 tons	30 lbs.	25.00

CURB JACKS

BLACKHAWK — HYDRAULIC



No. S-7

Streamlined 1½ ton hydraulic curb jack has the appearance and capacity answering the demands of filling stations, superservice garages, and small repair shops for an all-around, reasonably-priced jack

Streamlined and low—gets under anything on wheels and lifts from a low point of 3⅝ inches to a high point of 19 in. A hydraulic lift of 15⅜ inches.

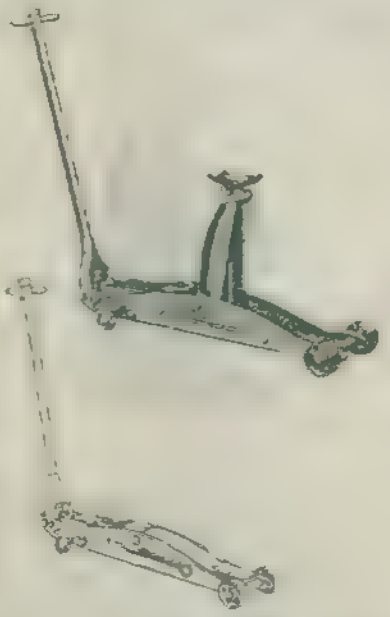
Maximum height of frame, 6⅛ inches. Length of jack overall 70¾ inches. Length of handle, 41¾ inches. Size of saddle, 3⅝x4⅜ inches.

Full-sized wheels, both front and rear, roll easily on any surface. Simplified, enclosed, trouble proof construction. Long chassis and handle is ideal for new cars with long, rear overhange. Improved, screw-type release valve.

No.	Capacity	Weight each	Each
S-7	3000 lbs.	68 lbs.	$55.00

ALL PURPOSE JACKS

BLACKHAWK



No. S-4

Automobiles demand special and efficient lifting equipment. Appearance, lowness, high lift, and all the remarkable features of Blackhawk service jacks Four-ton capacity, streamlined contour; enclosed, trouble-proof construction Only 3¾ in. high at the saddle and 6½ in. at the highest point of the frame A hydraulic lift of 20¼ in. Maximum saddle height, 24 in. Length of jack chassis 49 in. Length of handle, 44 in. Size of saddle 4½x6¼ in. Screw type release valve.

Blackhawk "Lightning Lift" feature raises saddle to contact load in a few rapid strokes. Actual hydraulic lift of 20¼ inches. Ideal for knee-action jobs. Eliminates cumbersome use of hoists and cranes when working on springs, brakes, wheels, etc.

No.	Capacity	Weight	Each
S-4	8000 lbs.	166 lbs.	$131.00

JACKS

BLACKHAWK

HYDRAULIC OIL POWER

For Automotive and Industrial Work

Model J-11

Over 90 per cent of all trucks on the highway today are two ton or under—what a market for this new Blackhawk Jack.

Rugged construction, high lift, easy, dependable hydraulic power, adaptability to all truck styles and models.

Here's insurance against costly road delays for truck operators. Tires are changed quickly and easily—Blackhawk hydraulic power lifts truck and all—no need to disturb pay loads.

Simple in construction—small in size (takes up little room in the tool box) but big in performance. Low heighth, 9 ½ in. lift 7 in. total height, 16 ½ in. Complete with two piece 34 in. handle.

No.	Capacity	Wt. each	Each
J-11	2 tons	7 ½ lbs.	$9.00

THE WARRIOR

Model TA7

Small and compact; no trouble to store under the seat or tool box. Safety sealed regardless of position; jack is leak-proof. Easy to place because of sled-type base and long hooked handle. No need to crawl under car or soil clothes. Universal range. Low height, 7 inches; top height, 14 ¾ inches, and hand-screw extension adapts The Warrior to every car

Model	Capacity	Wt. each	[illegible]
TA7	1 ½ tons	8 ¼ lbs.	$5.85

WARRIOR DISPLAY

Display No. J-5

Design—Smooth flowing contours give an appearance of class, lightness, speed and modern streamline design.

Construction—A new departure for hydraulic jacks. Entire base, reservoir, cylinder and pump is in a one piece die-casting. Note absence of joints, plugs, screws, etc. found in ordinary jacks. Working parts are cut to a minimum. Possibility of leaking is eliminated. A new metal, die-cast alloy built to Blackhawk's specifications, gives unusual strength, is entirely rust-proof, and has a beautiful smooth finish.

Coloring—Six striking shades to match popular car colors

Long 34 inch handle with baynet lock makes placement easy. No need to crawl under to locate jack.

The Blackhawk "Wings" TA-7 Jack is furnished in single units or in the J-5 Assortment, including six assorted shades beautifully displayed, as illustrated

Specifications Capacity, 1 ½ tons, low height, 7 in. hydraulic lift, 5 ½ in. hand extensions 2 ¼ in. Total height, 14 ¾ in. Weight packed 8 ¼ lbs Weight of J-5 assortment 54 lbs

Display No.	Wt. per Display	Per Display
J-5	54 lbs.	$38.50

AJAX

Model 2012

A low-priced jack with a flip cap that gives two starting heights. Because the front and rear axles on many of the light cars vary in height, this number has proved to be one of the biggest volume sellers in the Ajax line. Heavy steel body and base. Load is carried on hardened steel bearings. Solid steel rack with machine milled teeth.

[illegible]	Capacity	Wt. each	Each
[illegible]	¾ ton	5 lbs.	$1.50

All the above, loose.

DEPT. 2

BLACKHAWK JACKS

HYDRAULIC OIL POWER

FOR AUTOMOTIVE AND INDUSTRIAL WORK

The exclusive patented features of these jacks permit modern application of hydraulic principles Are portable tools of power—light in weight—but capable of lifting heavy loads with very little physical effort. Loads are lowered automatically with hand controlled release valve. All jacks are guaranteed to stand up under severe service and soon earn their cost in time saved and efficient service rendered. All jacks tested at factory far beyond rated capacity.

INTERMEDIATE TRUCKS

Models AA-8.5 and AA-10

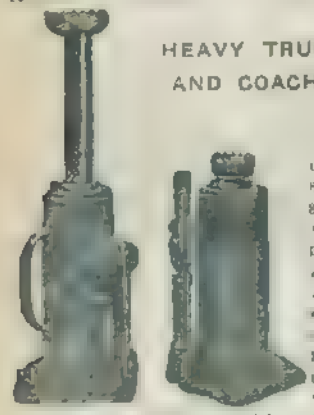
Built to fill the need for a sturdy power unit. Handle with ease and dependability any truck of the intermediate class. Meets every requirement for fast operating, easy lifting, sure-fire power. Both models have hand extension, made to fit every type of axel, high or low. Complete with two-piece handle.

AA-8.5: Height, 8½ inches; lift, 5⅝ inches; extension, 3⅝ inches; total height, 17½ inches.

AA-10: Height, 10 inches; lift, 7½ inches, extension, 3⅝ inches; total height, 20½ inches.

Model	Capacity	Wt. each	Each
AA-8.5	5 tons	17 lbs.	$25.00
AA-10	5 tons	20 lbs.	27.00

HEAVY TRUCKS AND COACHES



Models CB-9 to D-11

This heavy duty jack should be standard equipment on all big trucks and coaches A jack that can be operated by one man with ease, and without disturbing the load — its quality, efficiency and safety of operation readily demonstrated. [illegible] Height, low, 9 inches; lift, 6¼ inches; extension, 4¼ inches; total height, 19½ inches.

No. CB-10.5—Height, low, 10½ inches; lift, 7¾ inches; extension, 5⅛ inches; total height, 23½ inches.

D-11—Height, low, 11 inches; lift, 6⅝ inches; total height, 17⅝ inches.

Model	Capacity	Wt. each	Each
CB-9	8 tons	17½ lbs.	$34.00
CB-10.5	8 tons	23½ lbs.	34.00
D-11	12 tons	29 lbs.	56.00

THE MOTORCOACH

A husky twelve-ton jack with adjustable screw extension giving lowness with extreme lifting range. Ideal for heavily loaded trucks or buses with a very wide range of adjustment Equipped with carrying handle. Height: Low, 8¾ inches; lift, 5 inches, extension, 3 inches Total height, 16¾ inches

Capacity. 12 tons.

Model	Wt. each	Each
D-8.7	32 lbs.	$60.00

Model D-8.7

AUTO. TRUCK AND BUS

No. L-5.5

For cars with low chassis and unusual wheel drop. They're neat, compact and sturdy. The L5.5 slides under the axles of all new cars with small wheels and big balloon tires, even when air wheels are dead flat Only 5½ in. low, but a 7 in. double telescoping ram gives 12½ in. of total height

Rated at 1 ton—handles all passenger cars easily.

Complete with 34 in. two piece hooked handle No. 6.

No.	Cap. tons	Wt. each	Each
L-5.5	1	11 lbs.	$12.00

All the above, loose.

TRUCK AND BUS

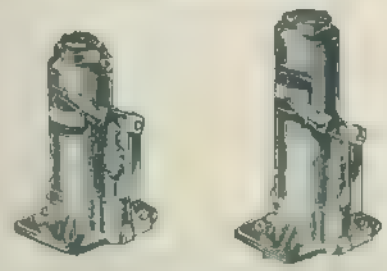
No. M-7.3

Designed for easy operation under heavy motor coaches buses and trucks. Built low, for low front axles. Double telescoping lift provides necessary lifting range. Height low, 7⅛ inches; lift 7⅛ inches, Total height 14½ inches.

No	Capacity	Wt each	Each
M-7.3	5 tons	29½ lbs.	$47.00

One in a carton

HYDRAULIC OIL POWER THE PACEMAKERS



Model BA8.5 **Model BA10**

For Ford, Chevrolet and all other speed wagons and light trucks.

These two new jacks cover a very large field and should be in every dealers' stock. Model BA 8.5 is 8½-inches low. Has a single hydraulic lift of 5½-inches, also a screw hand extension of 3-inches, giving a range from 8½ to 17-inches. Model BA 10 is 10-inches low and has a single hydraulic lift of 7-inches, giving a range from 10-inch to 17-inch.

New ratio between pump and ram makes this the fastest acting truck jack in the line.

Model	Capacity	Wt. each	Each
BA-8.5	3 tons	15 lbs.	$20.00
BA-10	3 tons	16½ lbs.	18.00

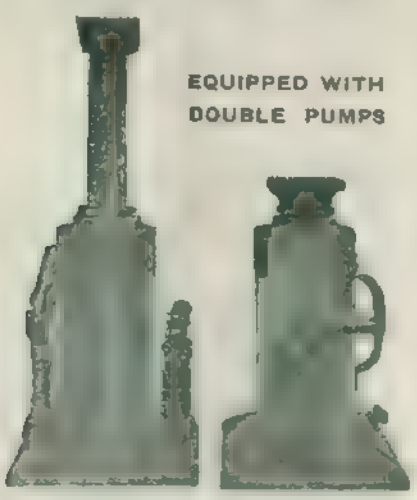
BLACKHAWK JACKS

HYDRAULIC OIL POWER

FOR INDUSTRIAL WORK

The exclusive patented features of these jacks permit modern application of hydraulic principles Are portable tools of power—light in weight—but capable of lifting heavy loads with very little physical effort. Loads are lowered automatically with hand controlled release valve All jacks are guaranteed to stand up under severe service and soon earn their cost in time saved and efficient service rendered All jacks tested at factory far beyond rated capacity.

EQUIPPED WITH DOUBLE PUMPS



Models EA-14 and FA-11

For heavy industrial work where a higher jack with greater lift than the E or F-11 type is required. Built to carry load of 18 and 30 tons, respectively. Equipped with low and high pressure pumps—low pressure or speed pump to carry ram to load quickly- high pressure for lifting purposes

Collapsed, 14 inches; lift, 7⅝ inches; fully extended, 21⅝ inches Especially adapted for axle straightening

Model	Capacity	Wt. each	Each
EA-14	30 tons	79 lbs.	$130.00
FA-11	30 tons	79 lbs.	180.00

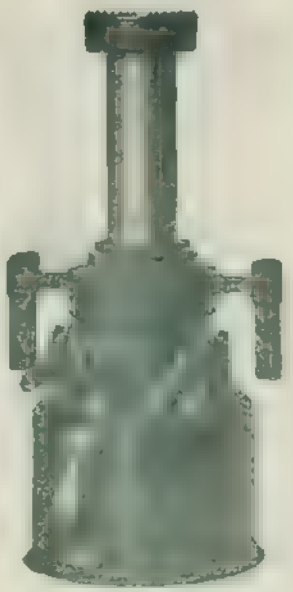
FOR EXTRA HIGH LOADS

Models EA-27 and FA-27

Powerful extra high jack especially adapted for lifting freight and passenger cars in shops or on sidings. Jacks lift 20½ inches from 27-inch low, to 47½-inch high. Complete safety for repairmen under car. Equipped with high and low pressure pumps. Account of light weight and ease of operation—less man power required.

Model	Capacity	Wt. each	Each
EA-27	20 tons	102 lbs.	$170.00
FA-27	30 tons	124 lbs.	220.00

EXTRA HEAVY DUTY



Models K-18 and G-18

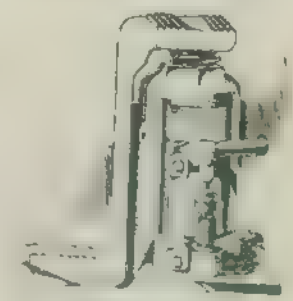
Seventy-five-ton hydraulic jack, high and low pressure pump feature, lifting 9 inches from 18 inches low to 27 inches high. Lifting jobs of vast tonnage which cannot be handled with ordinary jacks, are easily raised or lowered without loss of time or danger to workmen. Its weight being less than half of the ordinary jack, as compared to capacity makes it a labor saving, portable tool Absolutely safe and efficient. Tested at factory far beyond rated capacity

Model	Capacity	Wt each	Each
K-18	75 tons	283 lbs.	$400.00

Fifty-ton jack Same type as K-18 Height: Low, 18 inches; lift, 10 inches; total height, 28 inches. Diameter of base 11⅞ inches.

Model	Capacity	Wt. each	Each
G-18	50 tons	225 lbs.	$350.00

FLOOR LIFT JACK



Model H-14

This jack lifts from 1¾ inches of floor. Used in moving heavy machinery, safes, crates, etc Toe lift feature and double pump make this jack a time and money saver. Has lifting range from 1¾ to 8¾ inches from floor. 14 inches high, 7½-inch lift, 21½ inches at full height Can also be used for straight lift work on ram

Model	Toe capacity, tons	Height capacity, tons	Wt each	Each
H-14	12	20	132 lbs.	$175.00

FOR HEAVY LIFTS REQUIRING LOW JACK

Models EA-11 and FA-11

For extra heavy truck work and axle straightening. Will lift heaviest truck without disturbing load. Adaptable to press work and where use of low jack is required. For railroad, mine, mill, power plant use, and wherever heavy loads are to be raised. Dimensions: 11 inches high when collapsed. 5¼-inch lift, 17½ inches at full height. All jacks can be used horizontally

Model	Capacity	Wt. each	Each
EA-11	20 tons	50½ lbs.	$ 95.00
FA-11	30 tons	52½ lbs.	140.00

Note: All Blackhawk Jacks can be used in horizontal position, provided Jack is operated with pump side down. All Jacks can be furnished with pressure gauge to indicate actual tonnage lifted. Such jacks must be ordered special. Details on request.

All the above, one in a box

SPARK PLUG SERVICE UNITS

CHAMPION

Tester tests all makes and sizes of spark plugs. Built-in cleaner unit, properly engineered to protect core, cleans all sizes and makes of spark plugs. Built-in water trap eliminates damage to cleaning compound through filtering moisture from the air line. Sturdily built heavy steel stand. Convenient shelf for spark plug tools, wrenches, etc. Enameled steel sign attractively displays spark plug service.

Each

Spark Plug Service Unit—Complete with tester, water trap, 45 in. high stand, one can of Sillimanite abrasive compound, 5-foot hose and all connections; wt. each 37 lbs. *$16.00*

Without Spark Plug Tester

Exactly the same as above but not furnished with the spark plug tester.

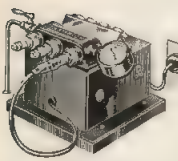
For the service station or garage owner who already has a tester.

Each

No. 9—Complete with water trap, 45 in. high stand, one can of abrasive compound, 5-foot hose and all connections; wt. each 26 lbs.....*$9.00*

SPARK PLUG TESTERS

CHAMPION



Superior to any tester on the market.

Accurately machined, cadmium plated adaptors make it possible to test ⅞ inch, ½ inch, 18 m/m or 14 m/m spark plugs

Unbreakable chromium plated metal mirror mounted so a group can easily see the test.

Equipped with air valve for attaching to air line—easy to operate and extremely durable.

Ground clip provided to ground case and prevent shock.

Small air chamber insures absolute safety in operation.

Air gauge conveniently placed for quick reading.

Switch button located on side where it can not be accidentally pressed.

Heavy metal case attractively finished and extremely durable—affords complete protection for coil and transformer.

Each

Spark Plug Tester—Furnished either AC or DC current, wt. each 11 lbs. *$7.00*

ABRASIVE COMPOUND

CHAMPION—SILLIMANITE

Made with Champion Sillimanite as a base. Thoroughly cleans a plug in a few seconds without damage to spark plug insulator.

For use in Champion Spark Plug Cleaners. A charge of this compound is usable for cleaning at least 300 dirty spark plugs.

Per can

Abrasive Compound—In 2½ lb. cans.....*$0.50*

One dozen cans in a carton.

CHAMPION SPARK PLUGS

VEND-A-PLUG, ASSORTMENT

Here is a new practical spark plug merchandiser. It comes packed with an assortment of 50 Champion Spark Plugs and free dealer advertising helps. This assortment will service 90 per cent of all cars and trucks

The new Champion Vend-A-Plug is sturdily built and will last indefinitely. Kept on display it will continue to sell Champion Spark Plugs and multiply your Spark Plug profits.

On the counter it takes up very little space, keeps the spark plugs constantly before customers, provides a convenient service stock with size chart from which customers can select the proper type Champion for his engine. Also designed to hang on the wall when counter space is not available. Capacity 80 spark plugs.

Per assortment

Vend-A-Plug Deal—Consists of a 11⅝x4⅝x14¾ in. Vend-A-Plug complete with 50 spark plugs and dealers advertising helps as enumerated below; wt. per assortment complete 13⅓ lbs. *$20.80*

One assortment in a carton.

Contents of Vend-A-Plug Assortment

6 Champion Spark Plugs No. J-5
6 Champion Spark Plugs No. J-8
6 Champion Spark Plugs No. H-10
8 Champion Spark Plugs No. 7
6 Champion Spark Plugs No. C-7
6 Champion Spark Plugs No. 15
6 Champion Spark Plugs No. C-4
6 Champion Spark Plugs No. 6 Com.
1—No. 5A Size and Compression Chart Card size 7x11 in.
100—No. 7E Two-color Envelope Insert, size 3½x6¾ in.
1—No. 14 Cardboard Cut-out in full colors, size 11x9½ in.
1—No. 17 Cardboard Cut-out in full colors, size 7½x11¼ in.
1—No. 16 Cardboard Cut-out in full colors, size 12⅛x7⅛ in.
2—No. 12D Gummed Window Posters in full colors, size 18x32 in.
1 Gap Tool, .015 to .039.

CHAMPION SPARK PLUGS OFFER

World Wide Preference by Motorists and Racing Drivers Alike.

A Large and Consistent Advertising Program.

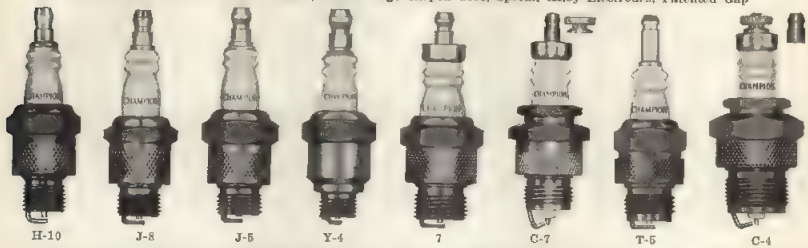
Patented Structural Superiorities.

An Assured Replacement Market Because of Factory Equipment.

Prices on this Page are Net

CHAMPION SPARK PLUGS

Sillimanite Insulator, Sillment Cement, Extra Range Shaped Core, Special Alloy Electrodes, Patented Gap



H-10 J-8 J-5 Y-4 7 C-7 T-5 C-4

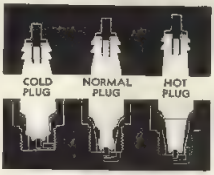
The above eight types, comprising the utility line, offer an accurate selection covering practically all passenger car spark plug requirements and are the fastest selling numbers.

2

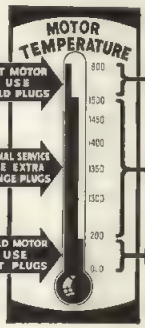
6

8-X

OPERATING RANGE OF CHAMPION SPARK PLUGS



- COLD PLUG—Low insulator seat quickly carries heat from core and makes a cold plug.
- NORMAL PLUG—Intermediate seat permits insulator to retain a normal amount of heat.
- HOT PLUG—High insulator seat allows core to retain maximum amount of heat making a hot plug.



7/8" Types	18mm Types	14mm Types	Types of Service
00 Com	5 Com	JA-11	Hot Type Motor
0 Com	5M	J10 Com.	Severe Service
	16	H-10	High Speed
	6 Com.		High Compression
	6M		Heavy Load, Long Haul
	17		Minimum Stops and Starts
	13		Long Up-grade
	7 Com		Hot Climate
2 Com	7		Motor Condition
1 Com	15	J-8	
2	J1-15		
C-4			All Normal Motor Operation
3X			
6	8 Com		
22	8	C-7	
		J-6	
		J-5	Cold Type Motor
			Low Speed
			Low Compression
			Frequent Stops and Starts
			Governed Speed
3 Com	9 Com	J-4	Cold Climate
43	41, 42 40		Motor Condition

ABOVE LISTING OF PLUG TYPES

Cold Plugs at Top graduating to Hot Plugs at Bottom

Table Below Gives Complete Description of Above Plugs—Also Specifies Plugs Not Illustrated.

Thread Size	Hex. Size	NORMAL SERVICE Extra Range Plugs		Average Range	Severe Service Buses, Cabs, Tractors, Trucks and Passenger Cars	Racing Auto, Marine, Motorcycle	Motor-cycles	Solid Injection and Gas Engines
7/8"	1 3/8"	C4	2	3X	2 Com.			36 Ex. Lg., 43
	13/16"			22	3 Com., 1 Com., 0 Com., 00 Com.			44, 45
	3/4"	6						
18mm	1"	C7	6M, 7, 8, J1-15		5M, 5 Com., 6 Com., 7 Com., 8 Com., 9 Com.	R1, R2, R3, R7, R11	13, 16, 17	40, 41, 42, 49 Specify Engine
	7/8"		15					
14mm	11/16"		J4, J5, J8, H10		J-10 Com.,	JA-11		
10mm	1/2"		Y4					
1/2"	11/16"			X Long				29 (Cold), 30 Std., 31 Long
	13/16"							33 Lg., 34 Ex. Lo.
3/4"	1 1/4"							38 Long

PRICES

Spark Plugs	Each
All Regular Type Plugs	$0.65
R and JA Racing Type Plugs	.90
16 and 17 Motorcycle Plugs	.90

*Cores	Each
Regular Cores	$0.30

*Note—In ordering Cores, specify Plug Type No. wanted for.

ORGILL BROTHERS & CO.

DEPENDABLE CHAMPIONS FOR EVERY ENGINE

PASSENGER CARS

Auburn 6 and 8 thru '30... C-4
1931-'32-'33, 8 cyl. and 8-95, 125 hi. hd ... 2
'34-'35-'36, 6 & 8 cyl. Al Hds ... J-6
1934 8 cyl Cast iron head. ... 7
1935-'36 super charged. .H-10
13 cyl., all models C-7
Austin ... C-7
Buick thru 1928 6
1929 thru 1937 1-6
1938 ... J-8
Cadillac thru 1928 ... C-4
1929-30 ... C-7
1931 thru '35 2
1936-'37-'38 8 cyl. J-8
1935-'37-'38 12 and 16 cyli.. C-7
Checker Cab 18 mm heads C-7
⅞ in. heads.....C-4 or 3 Comm
Chevrolet 4 cyl. C-4
6 cyl. thru 1931..... C-7
1932 ... 7
After 1932 ..... J-8
Chrysler thru 1929 3
1930-'31 ..... C-7
1931 De Luxe 8 ..... J-8
After '31 reg. cast iron hds. J-8
All H.C. Alum. hds.....H-10
Cord to 1938..... C-7
1936-'37-'38 .....H-10
DeSoto 6 and 8 thru '31... C-7
After '31 reg. cast iron hds. J-8
All H.C. alum. hds.....H-16
Dodge 4 cyl. C-4
6 thru 1928 ..... C-4
Senior 6 ..... C-4
'29 Six, '30 & '31 six & eight C-6
After '31 reg. cast iron hds. J-8
All H.C. alum. hds.....H-16

Dessenberg thru 1933. ... 7
After 1933 ..... 6M
Durant thru '29 & mod. 610 C-4
After '29 and Mod 670 . C-7
Essex six thru 1931 ... C-7
1932 ... 7
After '32 (See Terraplanes)
Ford Model T... ...X Long
Models A and B... 3X or C-4
V8, 1932 ... C-4
Big V8 after '32 with 18 mm hd. 7
Big V8 1933, 14mm hd. H 10
1937-'38, 60 H.P. ... H-10
1939 All models .. .H 10
Franklin thru '27 ... 8
After 1927 ... C 7
Graham 6's to '34, 8 cyl. '32-'33 mods. 42, 49, & '34 reg. 8 ... C 4
Other 8's thru 1931... C-7
'35 Mdls.; '34 6 & 8 super charged, '36 mdl 8-80, '37 85 Ser. ... 7
'36 Mdls. 6-80, 6-110, '37, 85 Ser and mdls. 116 and 120 sup. charged.....H-10
1938 & 1939 all models ...H-10
Hudson thru 1931 ... C-7
1932-'33 ... 7
1934 thru '38 & 33 super six J 8
All H.C. Hds. ... H-10
Hupmobile 6 and 8 thru '27. C 4
1928 Six ... C-4
1928 thru '36 and 1928 Eight C-7
1938 & 1939 ... 7

Jordan K, R, L, thru '28.. C-7
Others thru 1928 ... C 4
After 1928 ... C-7
Kissel ... C-4
LaFayette 1934 ... 1
After 1934 ... 7
LaSalle thru 1928 ... C-4
1929 thru '31 ... C-7
1932 thru '34 ... 7
After 1934 ... J-8
Lincoln thru 1933 ... C-4
After 1933 ... 7
Lincoln Zephyr ... H-10
Marmon 68, 78, 78, O d type head ... C-4
69, 70, 79, 88, Big 8 double dome heads ... C 7
16 cyl. ... C 7
Nash adv. & spec. 6 thru '28 ... 6
Others thru 1928 ... C 4
'29-'30 adv. & spec. 6..... 15
Other 6's '30 thru '32 ... C-7
'34 Big six, 12-20, 35-20, 35 80 ... J-5
35 10, 400, 3640, LaFayette '40 ... 7
1930 8's, 8 90, 9-90, 10-90, 11-90, 12-90 ... 15
8-70, 9-70, 10-70, 11-70 C-7
8-80, 9-80, 10-80, early 9-60, 9-70, 12-80, 3620, 3680.. J-5
1937-'38 Ambassador 6 & 8 J 8
Oldsmobile thru 1927 ... 6
1928 thru 1931... C-7
1932 thru 1936 ... 7
After 1936 ... J-8

"Diesel" mdls. TD-36, ID-40, TD-40, WD-40... 44
Harvester thresher mdls. 31, 41, 61 ... C-7
John Deere D, 70 thru '30. 31
D, DI, 1931 to '38 ... 2
A, AN, AW, 1933 to '38.. 2
AR, AO, AT, '35 to '38.. 2
B, BN, BW, 1934 to '38 .. 2
BR, BO, BI, 1935 to 38 2
W, WSP, 1933 to '38 ... 2
G, P, 1928 to '31 ... 33
W, T, 1928 to '31 ... 33
G P, 1932 to '38 ... 2
W, T 1931 to '34 ... 2
O, 1931 to '36 ... 2
AO 1937 ... 2
Knox ... 6
LaCrosse ... 31
Lawson models VA, UA. 0 Com
RAU, RAY, LA ... 8 Com
14mm heads ... J-8
All others ... 6
LeRoi (Engines) ⅞ in heads ... 1 Com
18mm heads ... 3 Com
Light ... 1 Com
Linn ... 1 Com
Little Giant ... 31
Lombard ... 1 Com
London ... 3 Com
Lycoming (Engines) ... 1 Com.
Massey Harris ... 1 Com
Matthews ½ in head ... 31
Model F ... 1 Com
McCormick Deering (See I.H.C.)
Mead-Morris ... 1 Com
Midwest ... 1 Com
Minneapolis ½ in. head.. 31
⅝ in. heads (Gasoline) .. 1 Com
⅞ in. heads (Distillate) .3 Com.
⅞ in. H.C. hds. (Gasoline) ... O Com.
Mogul ... 31
Moline Universal ... 31
National ... 3 Com.

Packard to June 1931 ... C-4
Hi head ... ...
After June '31 to '33. .. J-7
1933 thru 1936 ... ... J-8
After 1936 ... Y-4
Pierce Arrow 12 cyl. thru '36 ... J-5
All 1935-'37-'38 .....H-10
All others ... 3
Plymouth thru 1928..... C-4
After 1928 thru 1931..... C-7
After '31 reg. cast iron hds. J-8
All H.C. Alum heads..... H-16
Pontiac thru 1928 ..... C-4
1929-'31 ..... C-7
1932 ... J-5
After 1932 ... J-8
Reo thru 1926 ... X-Long
1927 ... 6
After 1927, reg hd ... C-7
1936 Alum head ... ...
1936 Models ... H-10
Rolls-Royce ... C-7
Studebaker dictator thru 1928 ..... 1 Comm
All others thru 1932 ... 2
Hi. hd. thru 1932... .0 Comm
1933-'34-'35-'36-'37 8 or .. C-7
Hi. hds. after 1932 7

Terraplanes ... J-8
All alum. hi. hds..... H-10

Willys 4, 6 and 8 ..... C-7
1936 ... J-8

Yellow Cab 06 Series A.... 6

Zephyr ... H-10

TRACTORS

Advance Rumley ..... 1 Com
Allis-Chalmers models K, KO, 1936 Solid injection mdls. 42
Model WC '34W, '35W... J-6
All others ..... 22 or 1 Com
All Work ... 1 Com
American ... 1 Com
Atlas ... 3 Com
Aultman Taylor ... 1 Com
Austin ⅝ in. head ... 1 Com
13mm head ... 8 Com
Using Wauk. VIKH ... 41
Autocar ... 1 Com
Avery ⅞ in head ... 1 Com
⅛ in head 31
Bailey ... 3 Com
Barber ... 31
Beaver ... 3 Com.
Beeman (Garden) ... 31
Jr Model D ... 8 Com
Light four ... 1 Com.
Belarus thru 1928 ..... 3 Com
After 1928 ..... 8 Com
Brennan (Engine) ... 3 Com
Briggs & Stratton (Eng) 6 Com
Case ... 1 Com
Caterpillar regular ... 1 Com
Garden power central Eng. ... H-10
D17000 (V8) power unit starting motor .. C-4
All other starting motors C-15
Cletrac ... 1 Com.
Cleveland D ... 3 Com
All others ... 1 Com
Climax (Eng) ⅞ in hd 3 Com
14mm head ... J-8
Model K ... 42
Continental (Eng) ... 1 Com
Model P410 ... 8 Com
De-All ... 3 Com
Eagle ⅛ in head ... 31
⅞ in head ... 1 Com
Emerson ... 1 Com
Fageol ... 1 Com
Fairway ... 3 Com

Fate-Root-Heath ... 1 Com
Fitch ... 1 Com
Flour City ... 31
Fordson mdl. T ...X-Long or 31
All others thru '38 3-X or 3 Com
1938, '36, '37 ... 1 Com
Fox ... 3 Com
Gang-Scott ... 1 Com
Graham ... 3 Com
Hart Parr thru 1928 ... 31
After 1928 ⅞ in hds .. 1 Com
18mm heads ... 9 Com
Row Crop with ⅞ in hd 3 Com
⅞ in. hds '29 to '30 ... 3 Com
After 1928 Std. Row Crop, 18-28, 28-44 ..... 1 Com
After '34 Row Crop 70 H.C., std. 70 H.C., Orchard 70 H.C. ..... 5 Com.
Row Crop 70KD, Std 70KD, orchard 70KD. 7 Com
After 1935 Oliver spec. . 9 Com
Herschell-Spillman ... 3 Com
Holt ⅞ in heads ... 3 Com
18mm heads ... 8 Com
Huber light four ... 31
⅞ in. heads ... 1 Com
18mm heads ... 8 Com
Indiana ... 3 Com
International Harvester Co. 10-20, 15-30, 22-36 Farmall; Indus 20, 30; Harv. Thr. 7, 8, 9, 10, 11; McC. D. power units 200, 230, 22 or 3 Com
Farmall F-12; F-20; F-30; Hay Press; Harv Thr. 20 Eng. BD1 Trac-Tractor TA-40 Gas, T-20, T-40 Alcohol; Trac. W-12, W-30, 1-12 Ind., 1-30 Ind 0-12; McC. D Engs. 1½, 2, 3, 4, 10, Fairway 12, WA-40, WK-40, IX-30, OX-30, FX-30 ..... 1 Com.
Models 6-16, 6-18 & Titan 38

Oliver H.P. ⅞ in. hd.....1 Com.
'35-'38, 70 KD Row crop.7 Com.
'36-'38, 70 HC Row crop.8 Com.
'36-'38, Oliver Spec.....0 Com.
Peerless ... 6
Pioneer ... 31
Red D4 (Garden) ... 31
After 1929 ... 1 Com
Reeves ... 1 Com
Reliable ... 31
Rock Island ... 1 Com.
Rome Gardner ... 3 Com.
Rumley ... 3 Com.
Model 6A ... 8 Com.
Russell ... 3 Com.
Samson ... 3 Com.
Shawnee ... 1 Com.
Shaw ... 31
Du-All ... 1 Com
Standard ... 3 Com.
Stearns (Engine) ... 1 Com.
Sterling (Engine) ... 1 Com
Stewart ... 1 Com
Stinson ... 3 Com
Sunshine-Waterloo ... 1 Com
Thorp ... 1 Com
Thoro (Engine) ... 3 Com
Titan ... 38
Trac-Tractors (See Intl harv.)
Traylor ... 8 Com.
Turner & Moore ... 1 Com.
Twin City ... 1 Com
Uncle Sam ... 3 Com.
United ... 1 Com.
Utilitor 501, 502, 7 ... 1 Com
All others ... 3 Com
Vaughn (Garden) ... 1 Com
Wallis (Certified) ... 1 Com
Waterloo Boy ... 24
Wauk eshа (Engine) reg. 1 Com
C.F.R. fuel test Eng. .8-A-44-8
Heavy oil engine ... 42
Weldely (Eng) ... 1 Com
Wetmore ... 3 Com
Wisconsin (Eng) ... 1 Com
Wizard 4 Pull ... 3 Com
Wood ... 3 Com.

ORGILL BROTHERS & CO.

DEPENDABLE CHAMPIONS FOR EVERY ENGINE

COMMERCIAL CARS

Car Model	Normal Service	Extreme Service
Autocar ⅞ in hdz. after '32..1	Com.	0 Com.
18mm hds.	8 Com.	6 Com.
Before 1933	3 Com.	1 Com
Buffalo Fire Engs. 7R, 7C2..8	Com.	7 Com
All others	1 Com.	0 Com.
Checker Cab thru '31.....	C-4	3 Com.
After 1931	C-7	5 Com.
Chevrolet to '29.....	C-4	1 Com.
1929 thru '32.....	7	6 Com.
After 1932	J-5	J-8
Diamond T '20, T-200, T-215	8 Com.	7 Com.
All others 1	Com.	0 Com.
Dodge eng. mdls. 124-130..3	Com.	1 Com.
Plymouth mdl. U, Dodge DD-3C, CG	8 Com.	6 Com.
Dodge mdls. DA1E, DA2E, DD, DD3A, DD3E, DD-2G, DP, TC1E, TA2E...7	Com.	6 Com.
Model CG-3 6	Com.	5 Com.
Models TDP, 35 mdls. PJ, DU, SF, Z, T2, T4, T5, T6, T7, T8	J-8	J-10 Com.
T3C, T2E, T8E, T3G.....	J-5	J-8
'36 std. hds., '36 alum. hds. H-10	J-10	Com.
1937-'38 mdls.	J-8	J-10 Com.
All others 1	Com.	0 Com.
Farcel (Trucks only) mdls. 5-6S, 8-6S, 106, 135, 250, (using Wauk. 6-110 and 6MK Berlin 810G0), 226, 360, 680, using Wauk. Eng. 8SRL to Motor 266SRS 8	Com.	6 Com.
Mdls. 300, 326, 370, 470, 846	6 Com.	5 Com
1934-35-36-37 mdls. 250MK, 250RA, 635RB, 1046RB..0	Com.	00 Com.
All others 1	Com.	0 Com
Fargo 1928 Silver Dome...	C-4	1 Com.
'29 thru '31	8 Com	7 Com.
After '31 14mm	J-8	J-10 Com.
18mm hds.	6 Com.	5 Com.
Federal 1925-'26-'27-'28 mdls.	C-4	3 Com
1929 mdls. 3C6, 1936 DM '37 Model G	8 Com.	7 Com.
1929 A-6, F-7, T-8, T-8, T-21..1	Com.	0 Com.
1929 mdls. 3C6, 1936 DM '37 Model G	8 Com	7 Com
All other 1929 models.....	C-4	3 Com.
1930 mdls T10B, T-10W, U5, 4C6 7	Com.	6 Com.
All other 1930 models 1	Com.	0 Com.
1931 mdls. D3, F7, A6, T2, T8..1	Com.	0 Com.
All other 1931 models.....7	Com.	6 Com
1932-'33 mdls. A65, A600, E-2, E-3; 1933-'34-'35 T-10, U6, X8H, X8RDR; '32-'34 mdls. C-7, C-8; '35 mdls. 20, 40, 50 6	Com.	5 Com.
1936 mdls. 30, 40, 50, T-10, 1937 mdls. 40, 40DR. 50.6	Com.	5 Com.
1932 mdls. C7, C8, T10, U8 7	Com.	6 Com.
1932-'33-'34-'35-'36 mdls X8, X8DR C-4		3 Com.
All other 1932 models ...1	Com.	0 Com.
All other '33-'34 mdls. & '35 mdl DM; '36 mdl. 11..0	Com.	00 Com.
1935 mdls. 15, 18, 20, 21, 25, C7, C8, B15, B20, B26..1	Com.	0 Com.
1936 mdl. 50 0	Com.	00 Com.
All other 1936-'37 mdls....0	Com.	00 Com.
Ford Model T .....X-Long		
AA, BB C-4		6 Com
1932 V8 .....C-4		6 Com
'33 V8 Alum. hd.	7	6 Com.
'33-'34 V8 ⅞ in. cast iron hd.	C-4	0 Com.
1934-'35-'36 18mm head....	7	6 Com
'37 V8, 85 HP	7	6 Com.
'37-'38 V8, 60 HP.....H-10	J-10	Com.
1938 V8, 85 HP 18mm hd...	7	6 Com.
14mm hd. H-10	J-10	Com.

Car Model	Normal Service	Extreme Service
F.W.D. 1937 CU-8, SSU, M-5 MJ-6, M-7, M-10, X-8 ..0	Com.	00 Com.
1924-'35 using Wauk. 6BK, 6-99, 6-110 6	Com.	5 Com
1936-37 mdls. using Wauk BK, MK. 1936 6	Com.	5 Com
1933-'33-'34 Mdl. H-4 3	Com.	1 Com.
1930-'31-'32-'33 and other 1936 models 1	Com.	0 Com
All others 3	Com.	1 Com.
G.M.C. (Trucks) using 1929-'30-'31 Buick Eng., 1934 '35-'36 Olds 213 & 1932-'33-'34-'35 Own Eng 221 to Eng 1321-18144, 239, 257 to Eng 1257-9645, 386; 1932-'33-'34-'35 using Eng. 331, 400, 450..8	Com.	6 Com.
468, 525, 616 8	Com.	7 Com.
Using '27-'28 Buick Eng..6	Com	
Using '32 Pontiac and Own Engine	J-8	J-10 Com.
Using '30-'31 Pontiac Eng..8	Com.	7 Com.
Using 1927-'28-'29 Pontiac Engine 3	Com.	1 Com.
Using '25-'29 Own Eng. 89..3	Com.	1 Com
Using 1937 Olds Engine....	J-8	J-10 Com.
Using Eng. 331 (after Eng. 1321-18144), 270, 287 (after Eng. 1257-9645), 1937 GMC Eng 239, 251, 286, 331, 403, 450	J-8	J-10 Com.
G.M.C. Fire 8	Com.	7 Com.
Kenney ⅞ in. hd.	C-4	1 Com.
18mm heads 8	Com.	7 Com.
14mm heads	J-8	J-10 Com.
Huffman 1	Com.	0 Com.
Hug 15, 19, 22, 42, 41S, 43, 43L, 61, 63, 62RW, 67, 70, 82, 87K, 87Q, 97-6, 99..7	Com.	6 Com.
All others 1	Com.	0 Com.
Indiana '32-'33-'34-'35-'36, '37-'38 1	Com.	0 Com.
1930 mdls. 120, 140, 170, 195, 220, 250 8	Com.	6 Com.
1930, 290, 640 .. - - 3	Com.	1 Com.
1928-29 200, 300 - 1	Com.	0 Com.
'25, 11, 16, 15A 3	Com.	1 Com.
All others 0	Com.	00 Com.
International Harvester D2 (6 cyl.), D15, D80, D80B, DS30, D300, DS300, D-186T, DS186T, C5, D5, (4 cyl.), D1, C1, C15, C20, C30T, C35O, CS00.. 7		7 Com.
D35, D36B, DS35, DS35B, D40, DS40, D218T, DS-219T, D50 (6 cyl.) D60, DR60, D246T, D246F, DR70, DR346T, D346F, DR626F). (4 A5 A6, C50, C50T, C50F, CS60, CS-60T, C5h C65T C 65F, C 60, C60T, B3, B4, C35, C35T CS35, CS35T, C35B, C35D, CS35B, C35, C40, C40T, C40F, CS40, CS-40T, C40A, CS40A, C41, A7, AT8, A8, A8F, A11 (4 & 6 cyl.) Speed Trucks, AL3, A3, A3½, ALF3, AW1, AW2, A1, A2, B2, HS34, HS34C, HS74, HS-74C, HS104C, W1, W2, W3, M2, M3, C16, C20, CS30 0	Com.	00 Com.
Mack AB-6, BF, BG, BL, CU, mdls. BM & CH (after Eng. CE26-51, 5-16-35) mdls. BX & CJ (after Eng. CP36-94, 5-22-35).8	Com.	6 Com.
Model M (Jr.) 7	Com.	6 Com.
BB, BJ, CF, BQ 0	Com.	00 Com.
Others 1	Com.	0 Com.

Car Model	Normal Service	Extreme Service
Mack Fire Eq. BG, 50 chas sis, '37 mdls. 55.505, 80-75 8	Com.	6 Com
All others 0	Com.	00 Com
Pickwick Coach 1	Com.	0 Com.
Pierce Arrow.....1	Com.	0 Com.
Pontiac '30 model	8 Com.	7 Com.
To 1930	C-4	1 Com
Reo thru '25	31	
'26 thru '29	6	1 Com.
1929 thru '36 7	Com.	6 Com
1937 Eng mdls. S3, S6 S238-1-A-6	J-6	H-10
S-140	J-7	J-10 Com.
K-428 7	Com.	6 Com.
1938 14mm hds.	H-10	J-10 Com.
1938 18mm hds. 7	Com.	6 Com
Sterling DB-6, DC25, EW27, FB50DE, FB60DE, FC-90, FC100 7	Com.	6 Com
Models FB30, FB35, FB40, FB50, FB60 8	Com.	7 Com
FC140F, FD140F, FBT152, FDT152, FCT200, FDT-300 6	Com.	5 Com
All others 1	Com.	0 Com.
Stewart '25 thru '30 and '31 mdls. 18X, 19X, 36X...0	Com.	00 Com
'31-'32-'33-'34 mdls. 20XS, 32X, 36X, 38-8, 43X, 45X, 50X, '34 mdl. 18X, '37 mdl. 18XS, '38-'39 mdls. 18XS, 41H, 46H, 47H, 48H, '37 49H, 49A..7	Com.	6 Com.
'36 mdls. 40H, 50H, 60H, 68X, 32X, 38-8, 42-8, '37 45A, 50H, ZRA, F6-170, 38-6, 21X 7	Com	6 Com
38-8, 48-8, 58-8 6	Com.	5 Com
31 mdls. 27X, 31X, 38-6, '32 mdls. 30, 30X, '32-'33-'34-'35 mdls. 17X, 27XS, 31X, 40XA, 41X, 42X, 44X, 38-6, '38-'39 mdl. 18X, '35-'36 mdl 38-6, 27XS, 81X 1	Com.	0 Com.
Studebaker '31 S20, S30, S40, S50, S60 0	Com.	00 Com
'32-'33 S10, S21, S31, S41, S51, S61, S120, S130, S140, S150; '34 T2, T4, T6, T8, '35 1T2, 1T8, 1W7; '36 2W6, 2M6, 2M36, 2W7. 7		6 Com.
'34-'35-'36 W8, 1W8, 2W8 exc dual ign. 6	Com.	5 Com.
'34-'35-'36 W8, 1W8, 2W8 with dual ign	J-5	J-8
1936 2T2, 2M2, 2T36, 1937 J15, J16M, J16MB.....	8	7
1937 J30, J30M, J30MB, J35, J35M, J35MB, J30, J30M.1	Com.	0 Com.
Terraplane Com. thru '37..	J-8	J-10 Com.
White Engines GK, GKA...8	Com.	7 Com
GEC, GO GN, GR, GRB, GRC, GRCB, 2A, 4A, 4AB...1	Com.	0 Com.
1A, 1AB, 3A, 3AD, 7A, 14A, 15A, 18A, mdls. 434, 730, 726T, Tractor Jr. 616..0	Com.	00 Com.
18A Tractor Truck 891....6	Com.	5 Com.
18A Tractor Truck 704K..7	Com.	6 Com
5A, 8A, 8A, 10A, 11A.....6	Com.	5 Com
9A, 18mm hd. 6	Com.	5 Com.
9A, 14mm hd.....J-10	Com.	JA-11
10AB, 16A J-10	Com.	JA-11
11A, 14mm hd. 13A, 12AB, 12A J-10	Com.	JA-11
20A, 21A, 23A, 24A, 25A...J-10	Com.	JA-11
Moderate Service	J-8	

The Eterna offer you over 83 years' experience of manufacturing high grade watches. Eterna Watches incorporate the latest advances in scientific watch making. Never before have such expertly made watches been available at such moderate prices.

View of Eterna Watch Factory, Greachen, Switzerland

Eterna Watches are sold by accredited agents in 66 countries throughout the world. The Eterna wearer is always assured of skilled service for his watch while traveling in any country. Eterna Watches are nationally advertised in the leading newspapers and periodicals.

CHINA CLIPPER MODEL
17 JEWEL MOVEMENT

Stainless Steel or 14 Kt. Solid Natural Gold case, brightly polished with beveled edges, silver dial with raised gold numerals and second hand. Double stitched genuine Pigskin Leather strap. Illustration actual size.

46E1—Stainless Steel Case $ 49.50
46E2—14 Kt. Natural Solid Gold Case 109 00

ESQUIRE MODEL
17 JEWEL MOVEMENT

Brightly polished modernistic thin model case in Stainless Steel or 14 Kt. Solid Natural gold. Silver dial with raised gold numerals and second hand. Genuine pigskin leather strap. Illustration actual size.

46E3 Stainless Steel Case $ 59.50
46E4—14 Kt. Natural Solid Gold Case 133.50

PEERLESS MODEL
17 JEWEL MOVEMENT

Thin-model case of satin finish Stainless Steel or 14 Kt. Solid Natural Gold, legible silver dial with raised gold numerals. Complete with genuine Pigskin Leather strap. Illustration actual size.

46E5 Stainless Steel Case $ 66.00
46E6—14 Kt. Natural Solid Gold Case 133.50

ETERNA LTD.
GRENCHEN

Certificate of Guarantee

We hereby certify that

No._____

has been constructed in our factories in Switzerland (established 1856) with the best quality of material and high grade workmanship, and is warranted to be a first class timekeeper.

We guarantee it exactly regulated and without any defect of construction.

ETERNA Ltd

This Certificate of Guarantee is issued by the makers with every Eterna Watch

HERALDIC MODEL
17 JEWEL MOVEMENT

Comfortable curved-to-fit the wrist case in 14 Kt. Natural Gold filled or 14 Kt. Solid Natural Gold. Silver dial with raised gold numerals and second hand. Genuine Pigskin Leather strap. Illustration ¾ actual size

46E7—14 Kt. Natural Gold Filled $ 73.50
46E8—14 Kt. Solid Gold 133.50

CORONET MODEL
17 JEWEL MOVEMENT

Smart thin model curved case of Stainless Steel or 14 Kt. Solid Natural Gold. Legible silver dial with raised gold numerals and second hand. Complete with double stitched Pigskin Leather strap. Actual size pictured.

46E9 Stainless Steel Case $ 64.50
46E10—14 Kt. Natural Solid Gold Case 150 00

ZEPHYR MODEL
17 JEWEL MOVEMENT

Curved streamlined case with concealed lugs in 14 Kt. Natural Gold filled or 14 Kt. Solid Natural Gold. Silver dial, raised gold numerals and second hand. Genuine Pigskin strap. Illustration exact size

46E11 14 Kt. Natural Gold Filled . . . . $ 64.50
46E12—14 Kt. Natural Solid Gold 106 50

ETERNA

Made to an Accuracy of 1/25000th of an inch

PROTECTED PRECISION ETERNA DEPENDABLE ACCURACY

Throughout every step of the manufacture of Eterna watches each part is subjected to a rigid microscopic examination. The standards set by Eterna eliminate chances. All parts are *perfect fitting* to give accurate dependable service and maintain that service.

View Showing Microscopic Examination of Eterna Parts Made to an Accuracy of 1/25,000th Inch

Watches may be affected by the stresses and strains of every-day wear by dust, by magnetic influence or by temperature variations. Eterna Watches incorporate the most advanced devices to make sure that despite these conditions accurate timekeeping is maintained

YOLANDA MODEL
17 JEWEL MOVEMENT

Tiny square case with brightly polished beveled edges; 14 Kt. Natural Gold filled or 14 Kt. Solid Gold. Silver dial with black numerals. Adjustable link bracelet. Illustration actual size

47E1	14 Kt. Natural Gold Filled. .	**$ 82.50**
47E2—14 Kt. Solid Gold		**105 00**

SIMPLICITY MODEL
17 JEWEL MOVEMENT

Petite round model in brightly polished 14 Kt. Natural Gold filled or 14 Kt. Solid Natural Gold. Legible silver dial with black numerals. Complete with black silk cord attachment. Illustration actual size.

47E3	14 Kt. Natural Gold Filled	**$ 79.50**
47E4	14 Kt. Solid Natural Gold	**. 105.00**

CO-ED MODEL
17 JEWEL MOVEMENT

Tailored round case of highly polished Stainless Steel or 14 Kt. Solid Natural Gold. Trim silver dial with raised gold numerals and second hand. Black silk cord bracelet. Illustration actual size

47E5—Stainless Steel Case	**$57.00**
47E6—14 Kt. Natural Solid Gold Case.	**97.50**

Eterna are incorporating the most up-to-date features known to modern watch technique:

1. ETERNA system shock-absorber
2. Extra large end-stones with oil reservoir ensuring long life of lubricant
3. Easily replaceable interchangeable jewel settings
4. Covered click-work; rustless winding mechanism.
5. Dust-tight stem tube ensuring a perfect seal on even the smallest cases.
6. All Eterna watches are supplied with non-magnetic escapements, balance wheels and hairsprings.

REGINA MODEL
17 JEWEL MOVEMENT

Slim-model case with brightly polished edges in 14 Kt. Natural Gold filled or 14 Kt. Solid Natural Gold. Silver dial with raised gold numerals. Black silk cord attachment. Exact size illustrated.

47E7—14 Kt. Natural Gold Filled.....	**$ 79.50**
47E8—14 Kt. Natural Solid Gold .	**105.00**

DIMINUTIVE MODEL
17 JEWEL MOVEMENT

Exquisitely designed case of brightly polished 14 Kt. Natural Gold filled or 14 Kt. Solid Natural Gold. Silver dial with raised gold figures. Black silk cord attachments. Illustrations exact size

47E9 —14 Kt. Natural Gold Filled	**$ 79.50**
47E10—14 Kt. Natural Solid Gold	**105.00**

CHARM MODEL
17 JEWEL MOVEMENT

Tiny beveled case with brightly polished edges, 14 Kt. Natural Gold filled or 14 Kt. Solid Natural Gold. Raised gold numerals on silver dial. Black silk cord attachments. Size as illustrated

47E11 14 Kt. Natural Gold Filled	**$ 79.50**
47E12—14 Kt. Natural Solid Gold . .	**105.00**

Accurate Timekeeping Guaranteed in Every Eterna Watch

ETERNA

ETERNA

FOR LASTING SERVICE

The Eterna are pioneers in the manufacture of fine watches. In their 83 years of watchmaking they are always first in the field of applying the most advanced scientific devices to build their watches.

●

The Eterna Waterproof models numbers 48E6, 48E7, 48E8, 48E9, and 49E9 differ from the usual waterproof watches on the market. Not only the cases but ALL PARTS OF THE ETERNA MODELS ARE BUILT of special patented rust-proof steel and metal. Their special features are:

- Non-Magnetic movements.
- Patented Shock Absorbers.
- Jewels in interchangeable Settings.
- Unbreakable Crystals.
- Flat Staybrite Steel Cases.
- Waterproof Bands and Straps.

●

The Eterna factory stands as an acknowledged model of efficiency; an organization where precision and accuracy are paramount.

GALLANT MODEL
17 JEWEL MOVEMENT

Satin finish case in 14 Kt. Natural Gold filled or 14 Kt. Solid Natural Gold case. Silver dial with raised gold numerals. Pigskin leather strap. Illustration ⅝ actual size.

48E1—14 Kt. Natural Gold Filled . $ 66.00
48E2—14 Kt. Natural Solid Gold . 109.50

DUQUESNE MODEL
17 JEWEL MOVEMENT

Thin-model case of striking simplicity in 10 Kt. Natural Gold filled. Silver dial with bold black numerals and second hand. Genuine double stitched leather strap. Illustration ⅝ actual size.

48E3—10 Kt. Natural Gold Filled $48.50

CHURCHILL MODEL
17 JEWEL MOVEMENT

Slim curved case with beveled edges; 14 Kt. Natural Gold filled or 14 Kt. Solid Natural Gold. Silver dial with raised gold numerals. Pigskin strap. Illustration ⅝ actual size.

48E4—14 Kt. Natural Gold Filled . . $ 64.50
48E5—14 Kt. Natural Solid Gold . . 108.00

ISAAC WALTON MODEL
15 JEWEL MOVEMENT

Slim curved case of Stay-Brite Steel or 14 kt Solid Natural Gold. Every part waterproof and movement and bracelet. Unbreakable crystal. Silver dial. Illustration actual size.

48E6—Stay-Brite Steel Case . . . . . $ 55.50
48E7 14 Kt. Natural Solid Gold Case . 172.50

NEPTUNE MODEL
17 JEWEL MOVEMENT

Waterproof case of Stay-Brite Steel or 14 K Solid Natural Gold. Unbreakable crystal. Silver dial. Leather strap. Illustration actual size.

48E8 Stay-Brite Steel Case . . . . . $ 58.50
48E9 14 Kt. Natural Solid Gold 178.50

DEAN MODEL
17 JEWEL MOVEMENT

Streamlined thin-model case. Unusually fine two-tone silver dial with raised gold numerals and markers. Engraved especially for presentation awards.

48E10 Stainless Steel Case . . . . . $ 51.00
48E11 14 Kt. Natural Gold Filled . . . 67.50
48E12 14 Kt. Natural Solid Gold . . . 135.00

TOP HAT MODEL
17 JEWEL MOVEMENT

Thin-model movement time microscopic inspected for accuracy and dependability; brightly polished case. Two-tone silver dial with raised gold figures.

48E13 Stainless Steel Case . . . . . $ 51.00
48E14—14 Kt. Natural Gold Filled. . . . 72.00
48E15—14 Kt. Natural Solid Gold 135.00

ETERNA

THE SOPHISTICATE
17 JEWEL MOVEMENT

Smart baguette model with satin finish case in Stainless Steel or 14 Kt. Solid Natural Gold. Silver dial with raised gold numerals. Black silk cord bracelet. Illustration actual size.

49E1—Stainless Steel Case ..... $ 72.00
49E2—14 Kt. Solid Natural Gold Case 126.00

LADY JANE MODEL
17 JEWEL MOVEMENT

Tailored rectangular case in brightly polished Stainless Steel or 14 Kt. Solid Natural Gold. Two-tone silver dial; raised gold numerals. Black silk cord attachment. Illustration actual size.

49E3—Stainless Steel Case ..... $ 72.00
49E4—14 Kt. Solid Gold Case 105.00

MELANIE MODEL
17 JEWEL MOVEMENT

Tiny rectangular case with beveled edges, polished Stainless Steel or 14 Kt. Solid Natural Gold. Silver dial with raised gold numerals. Silk cord attachment. Illustration actual size.

49E5—Stainless Steel Case ..... $ 72.00
49E6—14 Kt. Solid Natural Gold Case 127.50

PANDORA MODEL
17 JEWEL MOVEMENT

Well styled modern case in brightly polished Stainless Steel or 14 Kt. Solid Natural Gold. Silver dial with raised gold numerals. Black silk cord attachment. Exact size illustrated.

49E7—Stainless Steel Case ..... $ 72.00
49E8—14 Kt. Natural Solid Gold Case 127.50

IT'S WATERPROOF

SEA SPRITE MODEL
17 JEWEL MOVEMENT

Every part of this smart thin model watch is waterproof—case, strap, movement. Stay-Brite stainless steel case; unbreakable crystal. Silver dial with raised numerals; leather strap. Exact size illustrated.

49E9—Stay-Brite Steel Case $61.50

DEANNE MODEL
17 JEWEL MOVEMENT

Smart round model case of polished Stainless Steel or 14 Kt. Solid Natural Gold. Silver dial with raised gold numerals. Black silk cord attachment. Illustration actual size.

49E10—Stainless Steel Case ..... $ 66.00
49E17—14 Kt. Natural Solid Gold Case 115.50

CYNTHIA MODEL
17 JEWEL MOVEMENT

Polished rectangular case in Stainless Steel or 14 Kt. Solid Natural Gold. Round silver dial with raised gold figures, black silk cord attachment. Illustration actual size.

49E12—Stainless Steel Case ..... $ 66.00
49E13—14 Kt. Natural Solid Gold Case 105.00

MINERVA MODEL
17 JEWEL MOVEMENT

Unusually styled case of brightly polished 14 Kt. Solid Natural Gold. Solid lug rods with brightly polished edges. Rectangular dial with raised gold numerals. Black silk band or silk cord attachment. Illustration exact size.

49E14—14 Kt. Natural Solid Gold $115.50

VIVIAN MODEL
17 JEWEL MOVEMENT

Attractive case with beveled ends in brightly polished Stainless Steel or 14 Kt. Solid Natural Gold. Square silver dial with raised gold numerals. Silk cord attachment. Illustration exact size.

49E15—Stainless Steel Case ..... $ 61.50
49E16—14 Kt. Natural Solid Gold Case 109.50

CHICAGO, ILLINOIS

ETERNA

FOR PRECISION

The beautiful cases of Eterna watches are not only worthy protection for Eterna movements, they represent the highest peak of modern artistry

●

Tomorrow's business comes from today's satisfied customer. When you sell an Eterna watch, your customer obtains the finest timekeeper that money can buy. His Eterna watch will maintain constant accurate time keeping service without any trouble; his friends will admire the beauty and smart appearance of his watch. One satisfied Eterna owner will bring you countless other Eterna customers.

●

Eterna are the proud possessors of many Observatory and World Fair Medals and Certificates of Award for performance and beauty.

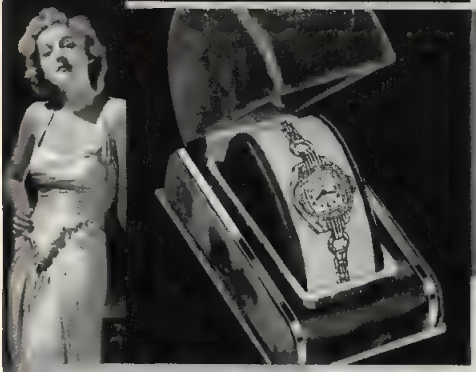
ETERNA

CLINTON WATCHES

★ CASED AND TIMED IN U.S.A.

ALL CLINTON WATCHES COME IN ATTRACTIVE GIFT BOXES

A CLINTON WATCH IS YOUR GUARANTEE OF A TRUSTY TIMEKEEPER



7¾ Ligne, Clinton, 10K. Natural Rolled Gold Plate Top, Stainless Back, Gold Figures, Silk Cord.

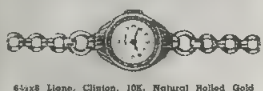
C941— 7 Jewel $19.80
C942—17 Jewel $27.90

7¾ Ligne, Clinton, 10K. Natural Rolled Gold Plate Top Stainless Back Case, Gold Figures, Ratchet Bracelet.

C943— 7 Jewel $20.30
C944—17 Jewel $27.75

7¾ Ligne, Clinton, 10K. Natural Rolled Gold Plate Top, Stainless Back Case, Gold Figures Silk Cord.

C945— 7 Jewel $21.00
C946—17 Jewel $28.50



6¾x8 Ligne, Clinton, 10K. Natural Rolled Gold Plate, HAND ENGRAVED TOP. Stainless Back. Raised Gold Figures, Ratchet Bracelet.

C947— 7 Jewel $21.00
C948—17 Jewel $28.50

6¾x8 Ligne, Clinton, 10K. Natural Rolled Gold Plate, HAND ENGRAVED TOP, Stainless Back, Raised Gold Figures, Silk Cord Attachment.

C949— 7 Jewel $20.30
C950—17 Jewel $27.75

6¾x8 Ligne, Clinton, 10K. Natural Rolled Gold Plate Stainless Back Case, Raised Gold Figures Ratchet Bracelet.

C951— 7 Jewel $20.30
C952—17 Jewel $27.75

8¼x8 Ligne, Clinton 10K. Natural Rolled Gold Plate, Stayless Back Case, Raised Gold Figures, Silk Cord Attachment

C953— 7 Jewel $19.80
C954—17 Jewel $27.90

8¼x8 Ligne, Clinton 10K. Natural Rolled Gold Plate, Stainless Back Case. Raised Gold Figures. Ratchet Bracelet.

C929— 7 Jewel $20.30
C930—17 Jewel $27.75

8¼x8 Ligne, Clinton 10K. Natural Rolled Gold Plate, HAND ENGRAVED TOP, Stainless Back, Raised Gold Figures, Silk Cord Attachment.

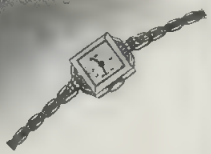
C931— 7 Jewel $20.30
C932 17 Jewel $27.75

6¾x8 Ligne, Clinton, 10K Natural Rolled Gold Plate, HAND ENGRAVED TOP, Stainless Back Raised Gold Figures, Ratchet Bracelet.

C933— 7 Jewel $21.00
C934—17 Jewel $28.50

8¼x8 Ligne, Clinton, 10K. Natural Rolled Gold Plate Top, Stainless Back, Raised Gold Figures, Silk Cord Attachment.

C935 7 Jewel $19.80
C936 17 Jewel $27.00



5 Ligne, Clinton, 18K. Natural Rolled Gold Plate Case, Raised Gold Figures, Ratchet Bracelet.

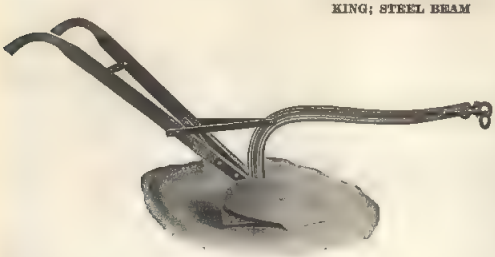
C937— 7 Jewel $23.00
C938—17 Jewel $30.75

5 Ligne, Clinton, 10K. Natural Rolled Gold Plate Case, Raised Gold Figures, Silk Cord Attachment.

C939— 7 Jewel $23.00
C940—17 Jewel $30.75

CHILLED PLOWS

KING; STEEL BEAM



All repairs of corresponding numbers of King Chilled plows will interchange perfectly with the Oliver, Vulcan, and Chattanooga plows.

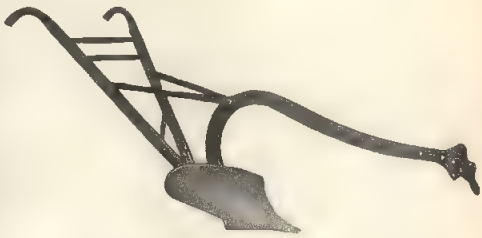
We have recently installed complete new equipment in patterns, forms and gauges which insure absolute accuracy in fit of repairs and in working of plows in the field.

These plows can be sold to give entire satisfaction.

Every piece has the name King on it and is guaranteed to fit the plows of corresponding numbers.

Nos.	Goober	6
Size plow	1 horse	1 horse
Capacity, in.	4½x8	4x7
Weight each, lbs.	58	49
Each	$13.50	12.45

KING; STEEL BEAM



A general purpose plow of high efficiency.

All repairs of corresponding numbers of King Chilled Plows will interchange perfectly with the Oliver, Vulcan and Chattanooga plows.

Every piece has the name King on it and is guaranteed to fit plows of corresponding numbers.

Will give entire satisfaction.

Nos.	10	18
Size plow	1 or 2 horse	2 horse
Capacity, in.	5½x11	6x11
Weight each, lbs.	92	100
Each	$27.75	30.75

Open stock.

CHILLED MIDDLEBUSTERS

KING; STEEL BEAM

For use in clay, sandy, gravelly or loamy soils for breaking ridges or beds made for potatoes, corn, cotton, and other crops planted in rows.

Mold boards made in one piece to insure strength and durability.

Equipped with steel rudder and renewable landside.

Nos.	PB10	PB12
Size middlebuster	1 horse	2 horse
Capacity, in.	10	12
Weight each, lbs.	73	85
Each	$30.00	33.00

Open stock.

STEEL PLOWS

BRINLY JUMPING SHOVEL

Wood Beam

Best material and properly braced, will stand unusual strain.

The bracing extending both from the beam to post on the top and from post to beam on the bottom.

Correct adjustment is made at the factory, and the strong double bracing makes it impossible for post and beam to get out of alignment.

The blades are made of crucible analysis steel and are properly shaped to take the ground perfectly.

The notched coulter is another important feature. It cannot slip and work loose.

No. 8 is a one-horse plow and No. 10 is built for two-horse work.

On the No. 10, a strip of heavy steel runs the entire length of the beam on the under side, greatly increasing its strength.

Nos.	8	10
Size, in.	10	13
Size blade, in.	10x13	13x15
Weight each, lbs.	40	56
Each	$24.75	$31.50

Open stock.

BRINLY NEW GROUND

Wood Beam

These plows have a splendid feature in the double brace from beam to standard. This not only gives great strength and keeps the angle between point of blade and clevis at end of beam always the same, but it also insures the proper set to make the plow run right. Handles made adjustable for different height plowmen, making this plow easy to operate.

This plow will stand the most severe strains. The moldboard is carefully shaped and is supported by heavy steel bar welded on the landside.

Heavy blade and bar with a turning capacity and will turn the soil and bury vegetation like an ordinary turning plow.

This plow is equipped with a gauge wheel that answers the purpose of a landside, helps regulate the depth and makes the plow run easy and steady.

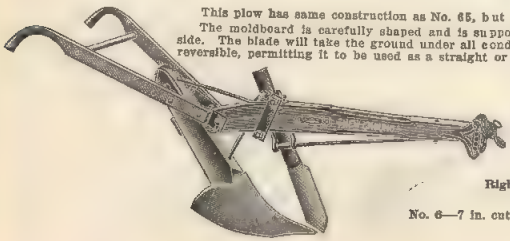
The coulter has a double edge and is reversible, permitting it to be used as a straight or jumping coulter. Handles are made adjustable for different height plowmen.

Right Hand Only, Reversible Coulter and Gauge Wheel.

Each

No. 65—10 in. cut; weight each 87 lbs. $42.75

Open stock.



This plow has same construction as No. 65, but is a lighter and smaller plow.

The moldboard is carefully shaped and is supported by heavy steel bar welded on the landside. The blade will take the ground under all conditions. The coulter has a double edge and is reversible, permitting it to be used as a straight or jumping coulter.

A plow that will give longest, most satisfactory service.

The beam, post and handles are made from thoroughly seasoned timber.

This plow is not equipped with a gauge wheel.

Right Hand Only, Reversible Coulter

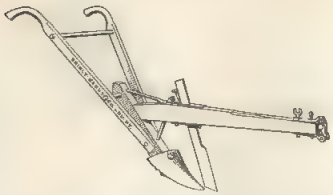
Each

No. 6—7 in. cut; weight each 70 lbs. $33.75

Open stock.

NEW GROUND PLOWS

GAYOSO WOOD BEAM



Selected hardwood beam and post, rigidly braced from both top and bottom of post to beam. These braces give additional strength and also keep the plow in perfect alignment. Selected oak handles. Adjustable notched coulter securely held in desired position by wedge shaped key.

Complete with clevis, 10x12 inch high carbon steel shovel blade and heel bolt.

Each

Gayoso—Complete as above; wt. each 35 lbs. **$18.25**

Open stock.

BALDWIN-LOVELL STEEL BEAM

The best steel beam new ground plow on the market. Well built of selected materials.

Each

Lovell—Complete with turn shovel, corn shovel, bent and straight coulter; wt. each 65 lbs **$18.90**

Open stock.

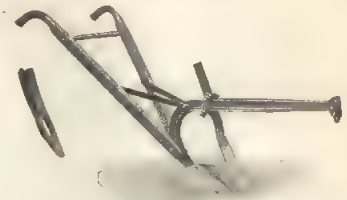
Our Varied and Complete Stocks

Will Serve You Better—

Why Go Elsewhere?

PLOW STOCKS

BRINLY STEEL SHOVEL STOCK



Strong, Carefully Balanced, Light in Weight

Designed for use with the many varieties of steel shapes, both one and two-hole, manufactured for the Southern territory. Best quality handles, well braced. Best quality special forged steel beam.

Slotted heel will take either one ⅝ in. heel bolt, as used on one-hole shapes, or two ⅞ in. plow bolts (not over 2¼ inches apart) as used with two-hole shapes.

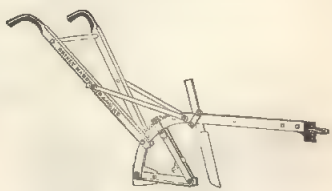
Each

No. 5—Complete with high carbon steel, straight knife coulter and blade, steel clamp and ⅝x3½ in. heel bolt; weight each 37 lbs. **$11.40**

No. 10—Complete with coulter only **10.50**

Open stock.

BRINLY NEW ADJUSTABLE



High carbon split steel beam; foot can be quickly adjused by changing one bolt.

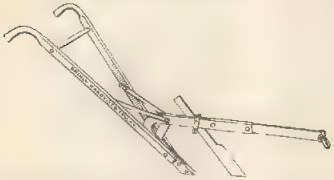
Double angle slide with large reversible rudder.

Each

Brinly Adjustable—Complete as above; wt. each 50 lbs. **$23.00**

Open stock.

PLOW STOCKS
BRINLY AJAX STEEL



A strong steel stock that can be used whenever shovel plows are desired.

High carbon steel split beam. Adjustable clevis and coulter. Clear varnish finish oak handles. Adaptable for both one and two hole shovel blades.

	Each
No. AJBC—With blade and coulter; wt. each 45 lbs.	$14.00
No. AJC—With coulter, less blade	18 50

Open stock

PLOW STOCKS
BLUE WONDER, STEEL BEAM

High quality steel beam; seasoned hardwood handles well braced.

Handsomely finished

	Each
No. 1W—With blade and coulter; wt. each 60 lbs.	$16.85
No. 1WO—With coulter, less blades	14.25

Open stock.

BRINLY

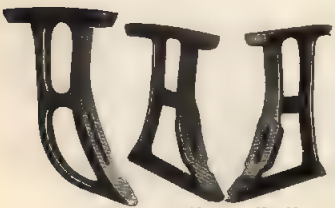
Brinly stocks are shipped with the beams and handles bolted together complete with clevis. They are finished with two coats of paint, neatly striped and varnished.

	Each
No. ½—Same as Broncho, No. 101 clevis; weight each 15 lbs	$ 7.35
No. 1—Opal Gem, 8 and 9 in., Old Series Middlebreaker, Nos. 10 and 18 uprights, clevis No. 101; weight each 16 lbs.	9.00
No. 1½—Ruby, 10 in., Old Series Middlebreaker, Middlebreaker and Nos. 10 and 18 upright; weight each 21 lbs.	10.50
No. 2—Garnet, 12 in., Old Series Middlebreaker, Nos. 2 and 18 uprights; weight each 24 lbs.	18.50

Note—When ordering stock, state what plow it is to fit.

Open stock.

PLOW STANDARDS
BRINLY



No. 10 No. 18 No. 20

For Shovels, Sweeps and Scraper Blades

	Each
No. 10—Used on Nos. 1 and 1½ stocks; weight each 17 lbs.	$4.75
No. 18—Used on Nos. 1, 1½ and 2 stocks; weight each 15 lbs.	4.50
No. 20—Used on No. ½ Rastus cultivator and White scraper stock; weight each 15 lbs.	4.50

Open stock.

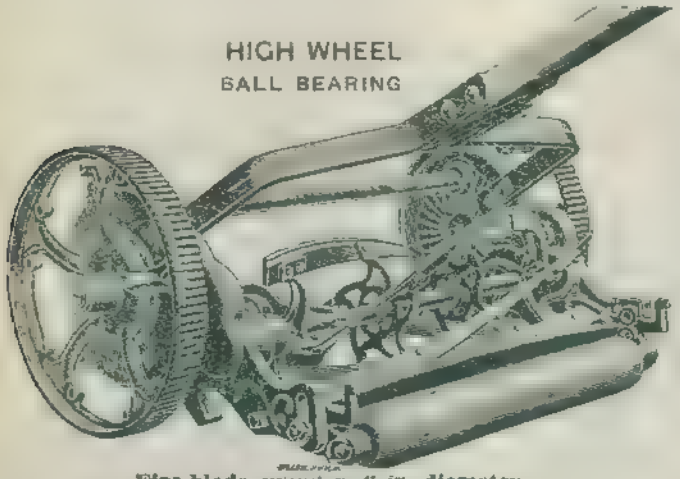
DEPT. 2

PENNSYLVANIA QUALITY LAWN MOWERS

PENNSYLVANIA JUNIOR — BALL BEARING

PENNSYLVANIA Junior lawn mowers have a train of three cut gears on each side in dust proof housings. In each wheel are two hardened steel pawls, extra wide, preventing any lost motion. The cylinder has five crucible steel blades, extra wide, double riveted to unbreakable malleable iron supports, and fitted with Braun bearings, as illustrated on preceding page. The lipped edge stationary knife is crucible steel positively self-sharpening, until worn out. All parts malleable and cast machined on jigs to insure accurate fitting. Staytite handle with adjustable steel clamps.

HIGH WHEEL
BALL BEARING

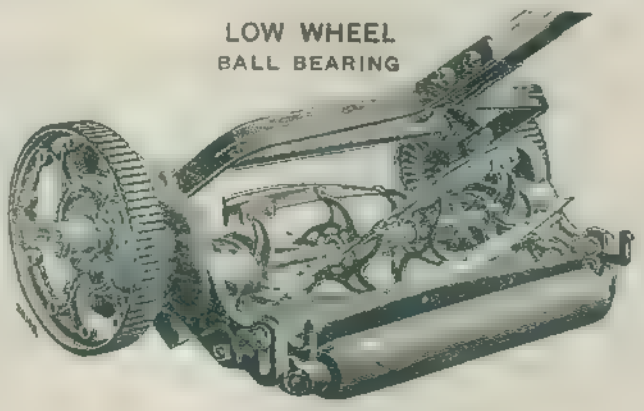


Five-blade cylinder, 6 in. diameter

Pennsylvania Junior, High Wheel—10 in. Diameter

Width of cut	Wt. each, boxed	Net wt	Each
15 in.	71 lbs.	43 lbs.	$30.00
17 in.	74 lbs.	45 lbs	33 00
19 in.	79 lbs.	47 lbs	36.00
21 in.	82 lbs.	50 lbs	40.00

LOW WHEEL
BALL BEARING

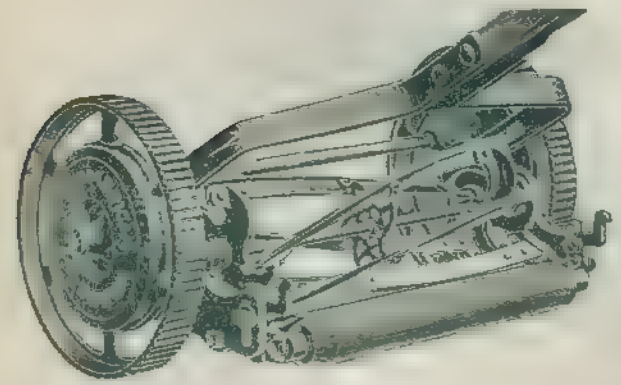


Five-blade cylinder, 5½ in. diameter

Pennsylvania Junior, Low Wheel—8 In. Diameter

Width of cut	Wt. each, boxed	Net wt	Each
14 in.	62 lbs.	41 lbs.	$27.00
16 in.	65 lbs.	43 lbs	30.00
18 in.	68 lbs.	46 lbs.	33.00

GREAT AMERICAN
BALL BEARING



Bottom knife self-sharpening, raised edge crucible tool steel. Hardened steel cup and cones. Eccentric screw adjustment with positive lock. Pinions on cylinder operating with internal gear on each wheel. Parts malleable and cast, machined on jigs to insure accuracy. Height of cut ⅛ to 1½ inches. Will cut grass 6 inchse high. Staytite hardwood handle. Adjustable steel clamps on cross-bar. Roller bracket hooks for grass catcher. All parts interchangeable and guaranteed against defects

Wheels—10 in. diameter, solid center

Blades—Crucible tool steel, oil hardened and tempered.

Ball Bearings—Braun self-aligning

Finish—Aluminum frame, gold cylinder, gold wheels, blue and red trim.

Five-blade cylinder, 6 in. diameter

No.	Width of cut	Wt. each, boxed	Each
Great American	15 in.	67 lbs	$23.00
	17 in.	69 lbs.	25.00
	19 in.	73 lbs	28.00

NEW SENSATIONAL GREAT AMERICAN METEOR

No. M-16 and 19

Five Blade, Cylinder, 6 inch Diameter

The new Great American Aluminum mower, "Meteor", is built for quietness in action, easy pushing, and fast cutting.

The wheels, side plates, and pinions are tough aluminum alloy, and the back for lower knife is iron, to give weight where required.

Instead of four screws to adjust the lower blade, the "Meteor" has two only, backed with a heavy spiral spring to keep them fitted and in accurate, positive adjustment.

The wheel axle is hollow and packed with grease. Two small holes permit it to ooze out and keep the bearing lubricated throughout the season.

The roller brackets, also the cylinder bearings are packed with grease, but provision is made to further lubricate them when necessary.

The solid rubber tires are securely held to the wheels, and the roller is covered with rubber.

No	Width cut	Diam. wheels	Wt. each boxed	Each
M-16	16 in.	10 in.	40 lbs.	$29.00
M-19	19 in.	10 in.	45 lbs	34.00

PENNSYLVANIA QUALITY LAWN MOWERS

ORCHID
SEVEN BLADES

No. O-17
For creeping bent lawns

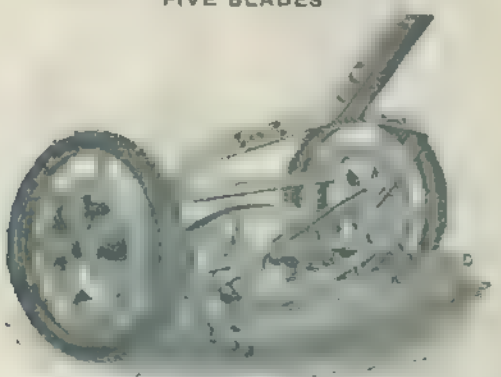
Designed and built expressly for bent grass lawns, bowling greens, cricket courses and tennis courts. It is a light weight and light draft, close cutting mower of high frequency. All parts built are fitted with mathematical precision. Seven special quality alloy tool steel blades, hardened in oil and self-sharpening. Genuine patented self-adjusting ball bearings in revolving cylinder. Cutter bar special design raised edge tool steel, hardened and tempered in oil. Stayfite patented handle.

Wheels—10 in. diameter, open type.
Blades — Seven crucible tool steel, hardened and tempered.
Ball Bearings—Automatic self-adjusting.
Finish—Gold frame, cylinder and wheels with green and red trim.

Seven-blade cylinder, 6 in. diameter

No.	Width of cut	Wt. each, boxed	Each
O-17-7	17 in.	43 lbs.	$27.00

CLEAN CUT — RUBBER TIRED
FIVE BLADES



Nos. 15-CC to 17-CC

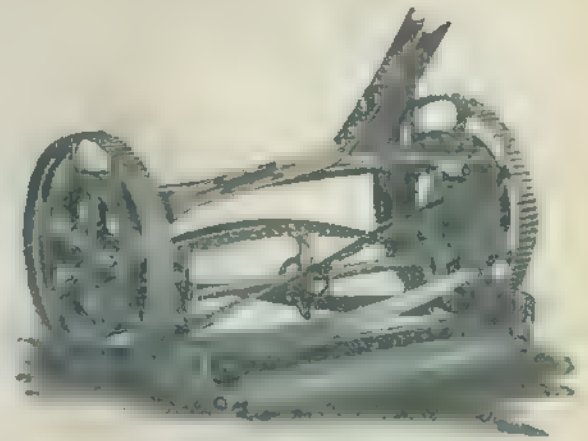
Hardened steel cup and cones, automatic adjustment with positive lock. Bottom knife self-sharpening, raised edge. Crucible tool steel. Parts malleable and cast, machined on jigs to insure accuracy and noiseless service. Height of cut, ½ to 1½ inches. Will cut grass 6 inches high. Stayfite hardwood handle. Adjustable steel clamps on cross-bar unbreakable. Roller bracket with hooks for grass catchers. All parts interchangeable and guaranteed against defects. This machine is a leader.

Wheels — 10 inch diameter, Rubber Tired.
Blades — Crucible tool steel, oil hardened and tempered.
Ball Bearings — Automatic self-adjusting.
Finish—Red frame and cylinder, gold wheels, red and gold striping.

Five-Blade, Cylinder 6 in. Diameter

No.	Width of cut	Wt. each, boxed	Each
15-CC-RT	15 in.	54 lbs.	$21.00
17-CC-RT	17 in.	57 lbs.	23.00
		Plain Wheel	
15-CC	15 in.	54 lbs.	$17.00
17-CC	17 in.	57 lbs.	19.00

LINCOLN
BALL BEARING



NOS. L-14 AND L-16

Bottom knife raised edge crucible steel screwed to casting. Plain hardwood handle. Open construction. Strong and durable for a competitive mower

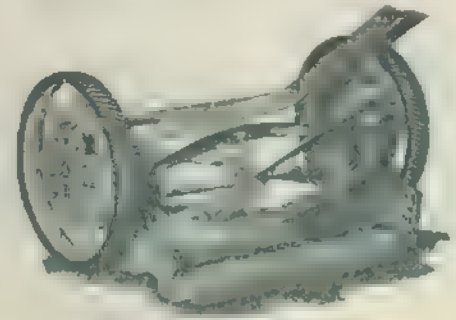
Wheels—10 in. diameter, open center.
Blades—Crucible tool steel.
Ball Bearings—Spring adjusting
Finish—Gold, trimmed in red.

Four-blade cylinder, 6 in. diameter

No.	Width of cut	Wt. each, boxed	Each
L-14-4	14 in.	50 lbs.	$11.00
L-16-4	16 in.	52 lbs.	12.00

Five-blade cylinder, 6 in. diameter

No.	Width of cut	Wt. each, boxed	Each
L-14-5	14 in.	52 lbs.	$11.50
L-16-5	16 in.	54 lbs.	12.50



Nos. L-14-R and L-16-R
Five-blade, Rubber Tired

No.	Width of cut	Wt. each boxed	Each
L-14-R	14 in.	50 lbs.	$15.00
L-16-R	16 in.	54 lbs.	17.00

THRILL

Wheels 10 in. diameter. Four or 5 crucible steel blades. Ball bearings, spring adjusting

Bottom knife crucible steel. Plain hardwood handle. Open construction. A good competitive mower.

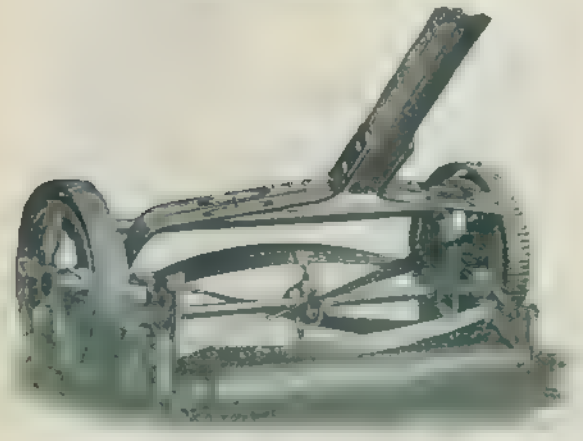
No.	Width of cut	Wt. each boxed	Each
4K	14 in.	42 lbs.	$10.00
5K	14 in.	43 lbs.	11.00
4K	16 in.	44 lbs.	11.00
5K	16 in.	45 lbs.	12.00

DEPT. 2

PENNSYLVANIA QUALITY LAWN MOWERS

SUNSET STYLE K

BALL BEARING



NOS. S-12-K TO S-16-K

Bottom knife raised edge crucible steel. Pinion gear and pawl on both ends of cylinder. Plain hardwood handle.

Wheels—8 in. diameter, open center.

Bearings—Spring adjustment on cylinder cones.

Blades—Crucible tool steel.

Finish—Gold trimmed in red.

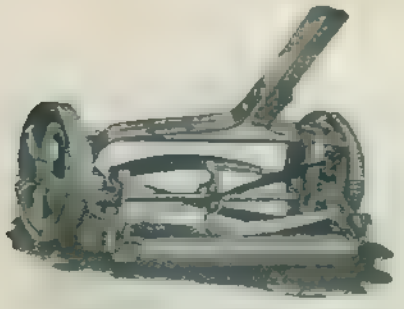
Four-blade cylinder, 5¾ in. diameter.

No.	Width of cut	Wt. each, boxed	Each
S-12-K	12 in.	40 lbs	$ 9.80
S-14-K	14 in	42 lbs	10.00
S-16-K	16 in	44 lbs	10.50

Five-blade cylinder

No.	Width of cut	Wt. each, boxed	Each
S-14-K-5	14 in.	42 lbs	$11.00
S-16-K-5	16 in.	44 lbs	11.50

TINY TIM



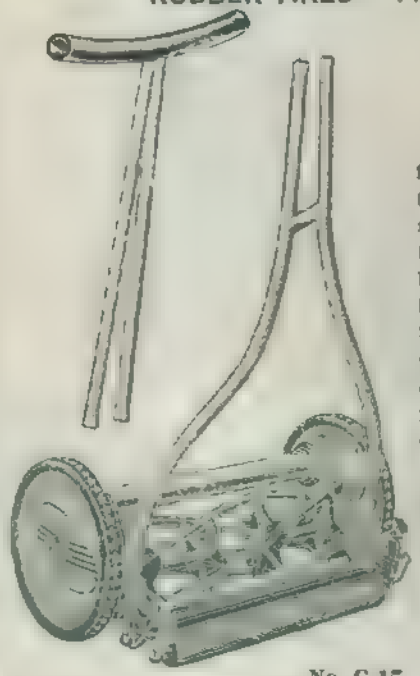
Wheels 8 in. diameter. Four crucible steel blades. **Ball bearings**, spring adjusting.

Bottom knife crucible steel. Plain hardwood handle. Open construction. A good competitive mower.

No.	Width of cut	Wt. each boxed	Each
TT-12	12 in.	48 lbs	$ 9.00
TT-14	14 in.	50 lbs	9.50

CLEMSON PRECISION LAWN MOWERS

RUBBER TIRED — FIVE BLADE



Embodies many unique features, is made of materials new to usual lawn mower construction. Beautifully finished in lasting chrome plate and baked-on enamel. Roller, ball and oilless bearings with no oil holes or grease cups and no lubrication required during its life. One piece indestructible metal handle, easily detached. All adjustments for proper operation by hand without need of wrenches or other tools.

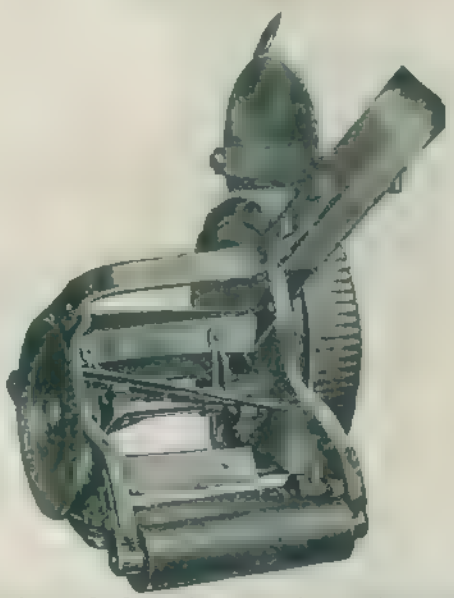
No. C-17

No	Width cut	Wt. each, boxed	Each
C-17	17 in.	45 lbs	$31.50

LAWN TRIMMERS

CAPITOL

BALL BEARING



For trimming and edging lawns in the quickest possible time and most thorough manner. Equipped with a hardened steel disc and plow. Wheel, 8 inches in diameter. Cylinder, 5 inches in diameter.

No.	Cut	Wt. each	Each
Capitol	6 in.	20 lbs	$12.50

One in a case; handle loose.

EXTRA PARTS

No		Each
S2	Sideplate	$3.30
S3	Bedplate	1.80
S20	Pawl	.20
K12	Pinion	.70

PENNSYLVANIA QUALITY LAWN MOWERS

Since 1877, consistently and progressively, the PENNSYLVANIA LAWN MOWER WORKS has been a pioneer and leader in the development and production of quality lawn mowers for every kind and condition of turf

Only best materials obtainable are used in the manufacture of PENNSYLVANIA QUALITY LAWN MOWERS, and the standard of workmanship and inspection is equally high. Practically every part used in the construction of PENNSYLVANIA Mowers is made in the company's own complete and modern plants, which include a foundry devoted exclusively to lawn mower work and a ball bearing factory

Inflexible quality standards, unexcelled production facilities, and an alert, progressive engineering policy have kept the PENNSYLVANIA Quality line of mowers leaders in this industry.

STAYTITE HANDLE

PATENTED STAYTITE HANDLE

This handle is the mark of quality and identifies all Pennsylvania Quality Mowers. Adjustable—any shrinkage of the wood is taken up by tightening the two bolts holding the steel clamps.

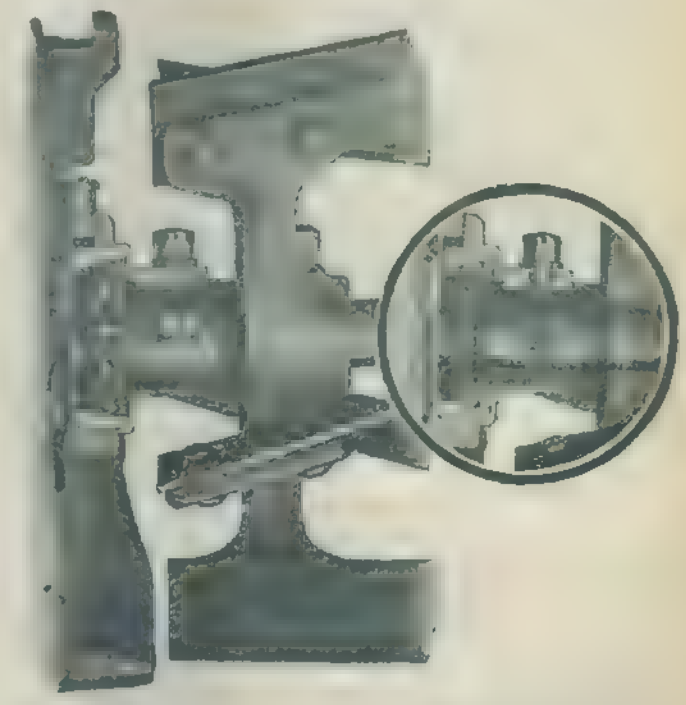
Used on all Pennsylvania Quality Mowers.

BRAUN SELF-ALIGNING BALL BEARINGS

Are used in Pennsylvania Jr. High and Low Wheel, Great American Mowers.

The self-aligning feature of the Braun Bearing is unique and revolutionary. It absolutely insures a 100% ball contact in both bearings of a mower, regardless of alignment or of any twist or strain to which the mower may be subjected.

BRAUN SELF-ALIGNING BALL BEARINGS



This perfect self-alignment is made possible by the ingenious design of the new bearing. In the larger illustration is a view of a mower cylinder with a "phantom" view of a Braun Bearing), you will see that the outer race way in which the balls travel is spherical in contour.

An equally important feature of the new bearing is shown in the smaller inset "phantom" illustration. Here you see that the lock screw, which secures the bearing cone to the axle, screws into the shaft and is prevented from working loose by the saddle-clamp and lock washer. It is this feature which makes the Braun Bearing absolutely rigid and tight under all conditions

ELECTRIC FANS

ROBBINS & MYERS

CIRCULATOR FAN

Cut Shows Bench Type Mounting

20, 24 and 30-Inch Sizes, Alternating Current

New type blade increases air delivery, reduces current consumption and cuts down the noise due to air whip.

These circulators are equipped with special fan duty motors, designed especially to fit the output of each blade. The blades are cast aluminum and highly polished. All fans are equipped with a swivel and hinge joint for adjusting the direction of air flow as desired.

20-Inch Circulator—6600 Cubic Feet per Minute

No.	Type	No. Speeds	Wt. each	Each
6700-C	Ceiling	1	59 lbs	$44.00
6700-F	Floor	1	100 lbs	61.00
6700-B	Bench	1	70 lbs	52.00
6700-W	Wall	1	70 lbs	52.00
6720-C	Ceiling	2	59 lbs	54.00
6720-F	Floor	2	100 lbs	71.00
6720-B	Bench	2	70 lbs	62.00

24-Inch Circulator—9000 Cubic Feet per Minute

No.	Type	No. Speeds	Wt. each	Each
6740-C	Ceiling	1	60 lbs	$49.00
6740-F	Floor	1	105 lbs	66.00
6740-B	Bench	1	70 lbs	57.00
6740-W	Wall	1	70 lbs	57.00
6760-C	Ceiling	2	60 lbs	59.00
6760-F	Floor	2	105 lbs	76.00
6760-B	Bench	2	70 lbs	67.00

30-Inch Circulator—10,000 Cubic Feet per Minute

No.	Type	No. Speeds	Wt. each	Each
6780-C	Ceiling	2	70 lbs.	$73.00
6780-F	Floor	2	110 lbs	90.00
6780-B	Bench	2	80 lbs.	81.00

OSCILLATING TYPE

24-Inch Circulator—8,500 Cubic Feet per Minute

No.	Type	No. Speeds	Wt. each	Each
6775-F	Floor	2	105 lbs.	$94.00
6775-B	Bench	2	70 lbs	85.00

EVAPORATIVE COOLER TYPE

Nos. 7104 to 7154

No. 7104 — 16-Inch

Single Speed

Equipped with efficient condenser type motor. Sleeve bearings with large oil reservoir Large overlapping blades for quiet operation, 110 volt, 60 cycle, 1000 R.P.M. 2000 cubic feet of air per minute.

No.	Weight each	Each
7104	18 lbs	$22.50

No. 7144 — 18-Inch — Two Speed

Equipped with two speed condenser type motor. Special design makes it necessary to mount only a rotary type snap switch outside the motor to get speed reduction. Oversize sleeve bearings used. Motor resiliently mounted in rubber.

No.	Weight each	Each
7144	31 lbs	$29.50

No. 7154 — 20-Inch — Two-Speed

Furnished with 2-speed, split phase motor. Blade is of the deep pitched 3-paddle type to give quiet performance. Motor is resilient mounted in rubber. Two speed snap switch furnished with each unit.

No.	Weight each	Each
7154	32 lbs	$39.75

VENTILATOR FAN

Model F — 10-Inch — Built-In

Architects, builders and home owners welcome these new R&M built in ventilators as an indispensable unit in home and building construction. They are unusually efficient in operation, well designed, beautifully finished and neat in appearance when installed in any wall. Cast aluminum grille, finished in white enamel with chrome plated blades.

This unit is particularly adaptable for installations in kitchens, bathrooms, recreation or other rooms where positive air change is desirable.

The motors are sturdy in construction and are built for a lifetime of ordinary use Special thrust washers are provided for operation in either the ceiling or sidewall.

The fan is controlled by a pull cord arrangement. Releasing the louver by use of pull cord automatically opens switch operating fan. This method of operation assures positive operation of motor, and a perfectly tight fit of the louver opening when fan is not in use.

This fan is built in two lengths Model F-2 for brick and brick veneer walls and Model F-1 for frame walls. 120 volts, 60 cycle Delivers 660 cubic feet of air per minute

No.	Weight	Each
F-1	17 lbs	$31.50
F-2	18 lbs	31.50

PAGE: Less $25.00 list, HH1/3 %—$25.00 to $49.00 list, HG%—$50.00 list and over, NS%.

ELECTRIC FANS

ROBBINS & MYERS

All R & M fans are furnished with induction type motors for use on 110 volt, 60 cycle Alternating Current circuits Direct current fans and special voltages can be obtained at slightly higher prices. Induction type motors due to the absense of brushes, create no radio interference and require no attention other than lubrication of bearings. All approved by Underwriters

JUNIOR FANS

Nos. 914, 1014 and 1404

No. 914

8-Inch Non-Oscillating

Alternating Current

Induction Type — Single Speed

The motor is of the induction type, quiet in operation and good for a lifetime of ordinary service. A single speed toggle switch is mounted in the base.

The fans are equipped with a hinge joint for directing the air upward or downward as desired

The finish is a durable, black Morocco which will stand up indefinitely.

In every detail these fans are constructed to give the same year after year service as the larger sizes.

Speed 1500 r.p.m., delivering 420 cubic feet of air per minute. 110 volts, 60 cycles. 33 watts Complete with 8-ft. cord and plug.

No.	Wt. each	Each
914	5 lbs.	$3.95

No. 1014

10-Inch Oscillating Fan

Alternating Current

Induction Type — Single Speed

Speed 1550 r.p.m., delivering 680 cubic feet of air per minute, 110 volts, 60 cycles, 41 watts. Complete with 8-ft. cord and plug.

No.	Wt. each	Each
1014	8½ lbs.	$9.95

No. 1404

12- Inch Oscillating Fan

Alternating Current

Induction Type — Two Speed

Speeds 1550 and 1250 r.p.m., maximum delivery 825 cubic feet of air per minute. 110 volts, 60 cycles, 48 watts. Complete with 8-ft. cord and plug.

No.	Wt. each	Each
1404	14 lbs.	$17.95

STANDARD FANS

5 YEAR GUARANTEE

Nos. 1204, 1304 and 1604

THREE SPEEDS

The new capacitor type motors have increased the efficiency, or cubic feet of air per watt 47% for the 12-inch fan and 52% for the 16-inch fan over the former type The air delivery of the 12-inch fan has been increased to 1100 cubic feet per minute, and that of the 16-inch fan has been raised to 1740 cubic feet per minute. The watts have been reduced to the extremely low values of 35 and 60 watts respectively.

Due to the drawn steel frame and base, the net weight of these fans is only 15 pounds for the 12-inch and 17 pounds for the 16 inch. This light weight and handle which has been provided make them especially easy to carry

Maintenance of a high starting torque, despite reduced current requirements, has resulted in a fan that starts promptly and positively at low as well as high speed setting. The oscillating mechanism is adjustable to any arc of oscillation from 0° to 95°.

12-Inch Non-Oscillating

No.	Wt each	Each
1304	18 lbs.	$24.00

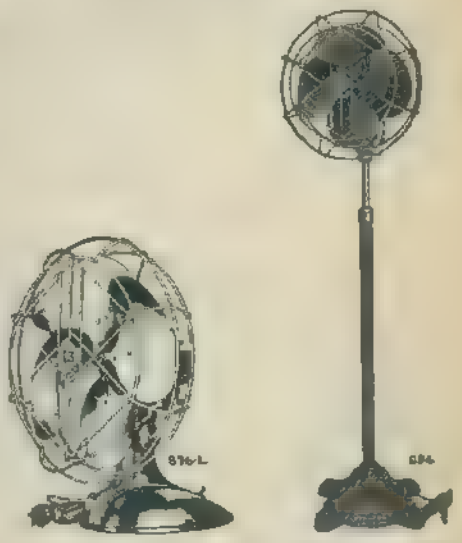
12-Inch Oscillating

No.	Wt each	Each
1204	19 lbs.	$27.50

16-Inch Oscillating

No.	Wt. each	Each
1604	25 lbs.	$35.00

DE LUXE QUIET FANS



Nos. 5404 to 1704 Nos. 6804 and 6904

These DeLuxe, quiet blade fans have the same highly efficient motors used in the standard 10, 12 and 16- in. oscillators. The finish is a two-tone effect glossy black baked enamel and silver bronze striping, with bright plated guard and other parts.

The large knurled thumb nuts at the hinge joint provide easy tilting for diverting the breeze upward or downward. The adjusting screw in the oscillating disc provides any desired angle of oscillation from 0° to 95° and the thumb nut on the gear box operates a clutch for instant change from oscillating to non-oscillating operation. It also offers protection by stopping the oscillation in case the fan is placed so that the guard strikes any obstruction.

In addition to the desk types, the 10 and 12-inch oscillators are also furnished in the adjustable pedestal type for floor service, which are finished in a beautiful baked mahogany Morocco. Guaranteed 5 years. For 110 volts.

10-Inch Desk Type—Oscillating

No	Wt. each	Each
5404	16 lbs.	$15.95

12-Inch Desk Type—Oscillating

1504	28 lbs.	$29.95

16-Inch Desk Type—Oscillating

1704	31 lbs.	$37.50

10-Inch Pedestal Type—Oscillating

6804	30 lbs.	$21.45

12-Inch Pedestal Type—Oscillating

6904	40 lbs.	$36.95

16-Inch Pedestal Type—Oscillating

1804	47 lbs.	$46.00

DEPT. A

ELECTRIC FANS

ROBBINS & MYERS

VENTILATING

These fans are equipped with Electrically reversible motors. First you exhaust objectionable air—then you reverse the fan and pull in refreshing outside air.

Nos. 6304 and 6854

Intended for vertical or horizontal mounting, to exhaust into open space. Fully enclosed motor makes it dust and moisture-proof. Six blades. Motor and supporting ring and blades black enamel finish.

12-inch size.

Inside diameter of ring, 13¾ inches. Outside diameter, 16 inches. Maximum speed, 1550 R.P.M. Maximum watts, 54. Air displacement 1000 cubic feet per minute. 110 volts, 60 cycles.

No.	Shipping wt. each	Each
6304	22 lbs.	★$25.00

16-inch size.

Inside diameter of ring 17¾ inches. Outside diameter, 20 inches. Maximum speed, 1500 R.P.M. Maximum watts, 100. Air displacement 1550 cubic feet per minute. 110 volts, 60 cycles.

No.	Shipping wt. each	Each
6854	27 lbs.	★$28.00

All the above, one in a carton

8-INCH VENTILATING

No. 5033

Has four blades. Speed 1620 R. P. M. Watts, 38. Air displacement, 625 cu. ft. per minute. Inside diameter of ring, 8½ inches, outside diameter, 10 inches

No.	Shipping wt.	Each
5033	11 lbs.	$15.00

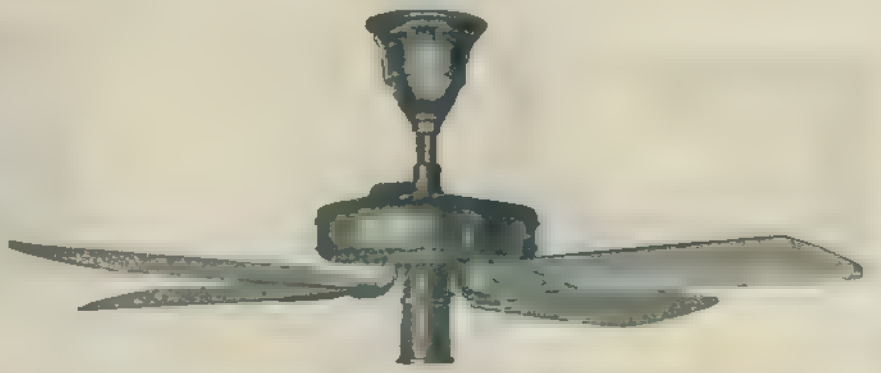
PAGE — EXCEPT MOTORS

Less $25.00 list, HH⅓%—$25.00 to $49.00 list, HG⅓%—$50.00 list and over NS⅓%

ELECTRIC FANS

ROBBINS & MYERS

CEILING FANS



Nos. 5814, 5714, 5804-CN and 5704-CN

52-Inch Size

Attractive in appearance, this fan is especially suited to offices, stores, hotels, where large air movement is required.

The bearings are lubricated by a new system employing a solid lubricant, eliminating the usual cup filled with fluid oil. The fan will operate over long periods without requiring additional lubricant, and there is no possibility of dripping oil

The rotor is supported by a ball bearing operating between two highly polished, hardened steel washers.

The entire fan is of plain graceful design, being finished in semi-gloss baked black enamel. The selected hardwood blades are finished in walnut Fan will operate on 60 cycles, A. C. Volts, 100-120; maximum watts, 146. Air displacement 8100 cubic feet per minute Three speeds.

Electrically Reversible

No.	Shipping wt.	Each
5814	78 lbs.	★$53.00

Non-Reversible

No.	Shipping wt.	Each
5804-CN	78 lbs.	★$50.00

36-Inch Size

This size is especially adapted to service where large volume air delivery is required in limited spaces such as vestibules, hotel rooms, small stores, offices and homes.

Electrically reversible, meets the demand where a fan is required to discharge air either upward or downward.

Finished in a beautiful semi-gloss baked black enamel with selected hardwood blades finished in walnut

A ball bearing operating between two highly polished, hardened steel washers, supports the rotor. Bearings are lubricated by a new system employing a solid lubricant, eliminating the usual cup filled with fluid oil.

Operates on 60 cycles, A. C. Volts, 100-120; maximum watts, 75; two speeds, 275 and 350 R.P.M. Air displacement 3500 cubic feet per minute.

Electrically Reversible

No.	Shipping wt.	Each
5714	50 lbs.	★$43.00

Non-Reversible

No.	Shipping wt.	Each
5704-CN	50 lbs.	★$40.00

ELECTRIC MOTORS

ROBBINS & MYERS

TYPE FA

Alternating Current Fractional Horse Power Motors

Type FA motors are used on washing machines, drill presses, lathes and other household and shop devices requiring a sturdy motor for continuous operation. These motors are equipped with bronze bearings, wool yarn lubricated and require a minimum of attention. They operate on single phase alternating current and can be attached to a convenience outlet by cord and plug or more permanently connected through a snap switch.

Single phase, 110 volts, 60 cycle, speed 1750 RPM—Shaft, one end

No. frame	Horse power	Weight each	Net	Each
395	⅛	24 lbs.	RKA	$8.50

PAGE: Less $25.00 list, HH ⅓ %—$25.00 to $49.00 list, HG %—$50.00 list and over, NS %

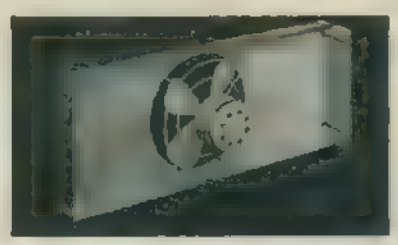
ELECTRIC AIR CIRCULATORS

ROBBINC & MYERS

VENTILATING FAN

PORTABLE JUNIOR

ROBBINS & MYERS



No. 6154 — 10-Inch

This window ventilator has a 10-inch blade and powerful motor. Will do an effective job in large kitchen and bedrooms as well as in small apartment rooms

Th[illegible] adjustable panel, 23 inches to 34 inches in width, adapts the fan to window of any size and it can be installed in a few minutes. Panel height 11¼ ins.

Because of its portability it can be used in other rooms as well as the kitchen whenever desired

It is attractively finished in gray, and is equipped with eight feet of cord with attachment plug

Its all metal construction and the sturdy life-time motor insures years of efficient, satisfactory service. Guaranteed for one year

Delivering 690 cubic feet of air per minute. 110 volts, 60 cycles, AC current, 40 watts

No.	Wt. each	Each
6154	15 lbs.	$9.95

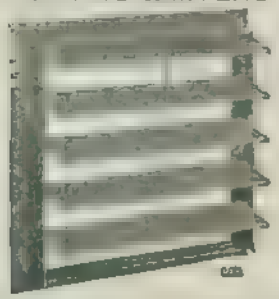
De Luxe Type 10-Inch

Same as No 6154 except has overlapping quiet blades. 110 volts, 60 cycle 650 cubic feet of air per minute

No.	Wt. each	Each
7204	16 lbs.	$10.95

VENTILATING FAN SHUTTER

ROBBINS & MYERS



Designed for use with bucket and flat blade ventilating fans to protect fan opening. Vanes are aluminum strips which open when fan starts, close when fan stops. Frame is mounted by four screws

No.	Wt. each	Each
8x 8 in.	4 lbs.	$ 5.00
12x12 in.	7 lbs.	7.00
16x16 in.	11 lbs.	10.00
19x19 in.	13 lbs.	13.00
27x27 in.	19 lbs.	20.00
32x32 in.	30 lbs.	30.00

BUCKET BLADE FANS

ROBBINS & MYERS

12 and 16-Inch Bucket Blade Ventilating Fans

Heavy duty construction, with ruggedly constructed bucket blades deliver a large volume of air for the size of fan

The design of the blades make these fans especially valuable for use in ducts where back pressure is encountered.

Square mounting panel makes these fans easy to install. Heavy steel arms are electrically welded to the strong panel which is made of steel plate. Clearance between the fan blade and the panel is small, thus insuring small leakage of air through the opening..

The motors are fully enclosed to protect the windings against dirt and fumes Long life sleeve bearings are used with special thrust washers making it possible to mount the fans in either a vertical or horizontal position without injury to the fan.

The entire fan, consisting of motor, blade and mounting panel, is finished in glossy black enamel.

18¾, 26¾ and 32-Inch Bucket Blade Exhaust Fans

Large air displacement of these fans make them ideal for such installations as industrial plants, garages, restaurants, kitchens, laundries, etc. Maximum air delivery and ultra-quiet operation are incorporated in the same fan.

Motors for these fans are equipped with special thrust type ball bearings which permit the installation of these fans in any position without injury These bearings are packed and sealed in grease and the only attention they require is lubrication once a year. The fully enclosed construction of the motors protect them against injurious dust, grit, grease, and fumes

The frame for this type exhaust fan is cast reinforced iron and is very strong and rugged. The motor is securely mounted to the frame with six bolts which can be easily removed for installation.

Each fan is individually tested for electrical and mechanical defects before leaving the factory. The fan blade is tested before and after mounting on motor to insure that it is perfectly balanced.

The entire fan is finished in glossy black enamel

BUCKET BLADE EXHAUST FANS

PERFORMANCE UNDER FREE AIR DELIVERY CONDITIONS

Single Phase (Single Speed) 110 Volts, 60 Cycles

No.	Size	Watts	R. P. M.	C. F. M.	Wt. each	Each
6374	12	65	1050	1000	2[illegible] lbs.	$ 33.00
6384	16	120	1050	1800	2[illegible] lbs.	46.00
6200	18¾	90	850	1860	[illegible] lbs.	70.00
6208	18¾	180	1140	3530	[illegible] lbs.	76.00
6268	26¾	210	680	4400	2[illegible] lbs.	132.00
6269	32	310	610	6710	2[illegible] lbs.	168.00

A two-speed regulator can be furnished for these fans at $[illegible] each

REELS

SALT WATER SURF CASTING

FREE SPOOL DOUBLE MULTIPLYING

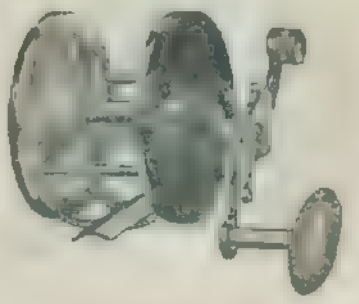
FANTUM

Nos. 133 to 135

Made of the famous lightweight material "Zephaloy," a corrosion resistant metal of great strength and only one third weight of brass. Synchro mesh feature with automatic free spool lever. Takapart model with top bar removable for casting if desired. 250 and 300 yard are double multiplying and 150 yard size is triple multiplying. Fitted with improved star drag. Combination handle lock nut and wrench.

No.	Capacity	Wt. each	Each
133	150 yd.	11 ozs	$10.00
134	250 yd.	13 ozs	10.66
135	300 yd.	14 ozs	12.00

LONG BEACH

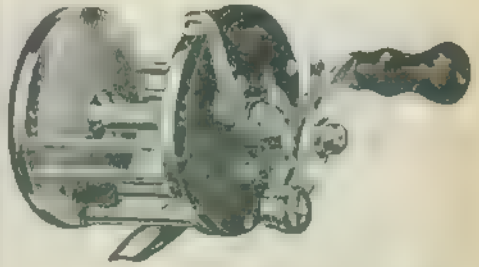


Models 60 to 65

Black bakelite side plates with polished chromium metal trimming. Smooth acting star drag. Patented free spool clutch with gears always in mesh. Gear ratio, 2½ to 1. Patented oiling system. Open top construction. Made in 150-250 and 300 yard sizes. Fitted with new torpedo shaped handle knob.

No.	Capacity	Wt. each	Each
62	150 yds.	13 ozs.	$7.35
60	250 yds.	16 ozs.	8.70
65	300 yds.	18 ozs.	9.35

OHIO



Nos. 1975 to 1979

Satin nickel silver free spool with chromium plated metal bands, bound on black bakelite side plates. Internal drag operated by Star wheel permits adjusting tension and smooth action, but strong drag. Adjustable tension oil cups with removable bearings. Throw-off lever with balanced crank, single rubberoid handle.

No.	Capacity	Wt. each	Each
1975	150 yd.	17 ozs.	$7.20
1978	250 yd.	20 ozs.	8.66
1979	300 yd.	26 ozs.	9.34

CORONADO

Nos. 90 and 95

Highly polished chromium plated nickel silver take apart reel with smooth acting star drag. Bakelite side plate. Patented face spool clutch, with gears constantly in mesh. Gear ratio 2⅛ to 1. Patented waterproof ball oilers. Open top construction.

No.	Capacity	Wt. each	Each
90	250 yds.	18 ozs.	$12.00
95	300 yds.	20 ozs.	13.34

BAY CITY

NOS. 112 AND 113

Genuine bakelite side plates with Synchro Mesh feature and chrome trimmings. Bearings of bronze with spiral bronze gears and steel pivots. Free spool with new type throw-off lever and Star drag. Balanced "S" shaped handle with torpedo shaped handle knob.

No.	Capacity	Wt. each	Each
112	250 yds.	19 ozs.	$8.65
113	300 yds.	21 ozs.	9.35

All the above, one in a carton

CATALINA

Nos. 145 and 146

Genuine bakelite side plates. Patented synchro mesh with automatic free spool lever. Open top with double side bar connection. Double multiplying with improved star drag. Exposed metal parts are heavily chromium plated "S" shaped handle with large pear-shaped knob.

No.	Capacity	Wt. each	Each
145	250 yd.	18 ozs.	$7.34
146	300 yd.	20 ozs.	8.00

REELS

SALT WATER SURF CASTING

FREE SPOOL — DOUBLE MULTIPLYING

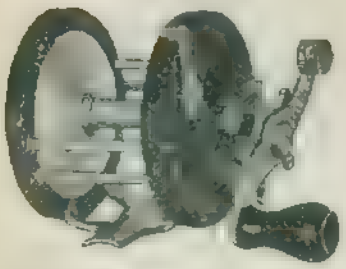
SHORE CITY

Nos. 125 to 245

Double multiplying free spool reel with star drag. New type throw-off lever and the new Synchro mesh construction. Nickel plated frame with bakelite side-plates. Phosphor bronze gears and bearings and hardened steel spindle.

No.	Capacity	Wt. each	Each
125	250 yd.	16 ozs.	$6.00
128	300 yd.	18 ozs.	6.65
245	150 yd.	14 ozs.	5.35

BAYHEAD



No. 107

Genuine bakelite side plates with embossed design. All metal parts, chromium plated. Large bakelite knob and shaped handle. Spool operated by snap lever. Fitted with star drag with handle locking device. Open top construction with double side bars. Double multiplying.

No.	Capacity	Wt. each	Each
107	250 yd.	16 ozs.	$5.00

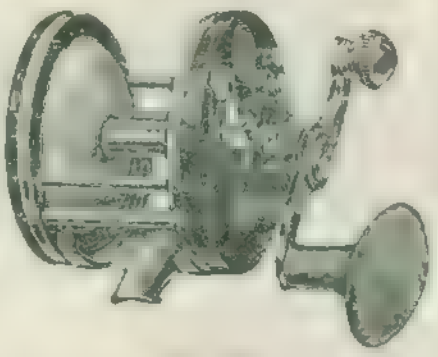
BRIDGE CITY

Nos. 100 and 102-P

Star drag reel of strong construction with open top. Patented free spool clutch with gears always in mesh. Gear ratio 2½ to 1. Chrome plated brass with black bakelite side plates. Patented oil cups.

No.	Capacity	Wt. each	Each
100	250 yds.	16 ozs.	$6.00
102-P	150 yds	13 ozs.	5.35

CHELSEA

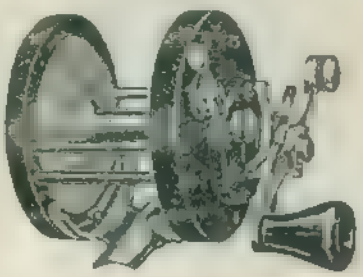


No. 108

Genuine brown bakelite side plates with chrome plated trimmings, and free spool throw-off lever. Phosphor bronze bearings, spiral bronze gears. Specially hardened and tempered steel pivots.

No.	Capacity	Wt. each	Each
108	250 yds.	17 ozs.	$6.00

ST. LUCIE

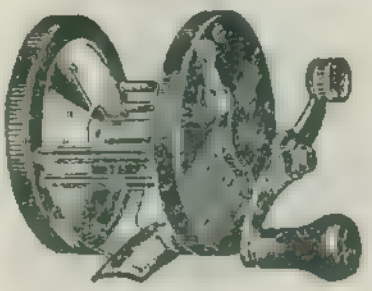


No. 143

Bakelite side plates with nickel plated metal parts. Synchro mesh with throw-off lever. Free spool with star drag. Bronze bearings and spiral bronze gears.

No.	Capacity	Wt. each	Each
143	250 yds.	18 ozs.	$5.00

SEAL BEACH



No. 136

A strong frame reel with genuine bakelite side plates, with metal parts chromium plated. Double multiplying. Patented synchro mesh and automatic free spool lever. Open top construction with double side bars. Free spool and bronze bearings and spiral bronze gears.

No.	Capacity	Wt. each	Each
136	250 yds	16 ozs.	$3.65

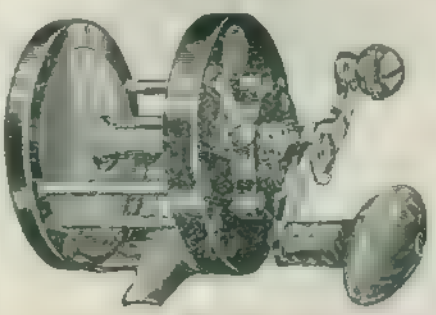
SEA FORD

Model 70

Free spool, open top model, with double side pillars Chromium plated metal parts with bakelite side plates. Patented free spool clutch with gears always in mesh Patented oil cups.

No.	Capacity	Wt. each	Each
70	250 yds.	16 ozs.	$4.65

BRIGANTINE



No. 111

Heavily nickeled plated, free spool with brown bakelite side plates. New Synchro Mesh feature with new type throw-off lever. Bearings of phosphor bronze and equipped with spiral bronze gears and steel pivot. Fitted with new torpedo shaped handle knob.

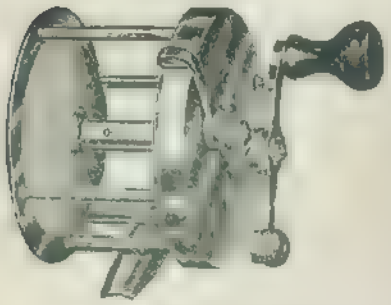
No.	Capacity	Wt. each	Each
111	250 yds.	16 ozs.	$4.65

All the above, one in a carton.

REELS

SALT WATER SURF CASTING — FREE SPOOL

DOUBLE MULTIPLYING
SUMCO



No. 2257 and 2258

An all-metal construction, double multiplying, free spool reel. Side plates in bright gun metal finish. Free spool controlled by shifting lever. Well meshed steel gears and pivots. Adjustable click. Rubberoid handle on balanced crank.

No.	Capacity	Wt. each	Each
2257	200 yds.	18 ozs.	$3.86
2258	250 yds.	20 ozs.	4.40

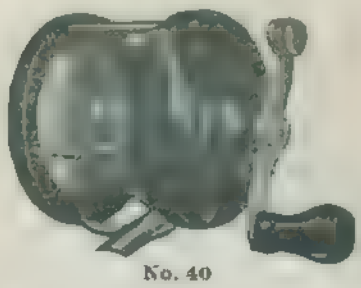
FORTESQUE

No. 103

All metal free spool reel, finished in black satin with white nickel trimmings. Adjusatble bearing cap and back sliding click. Three-piece take down construction

No.	Capacity	Wt. each	Each
103	250 yds.	23 ozs.	$3.84

SEA HAWK



No. 40

Free spool construction, equipped with patented free spool clutch. Genuine bakelite side plates. Chrome plated metal parts.

No.	Capacity	Wt. each	Each
40	250 yds	16 ozs.	$3.06

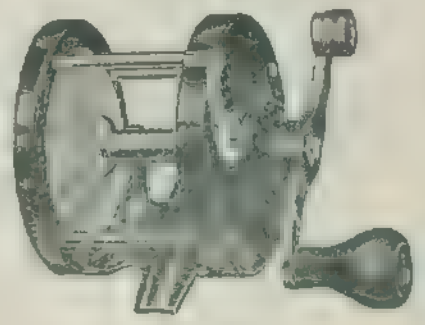
DOUBLE MULTIPLYING
OLYMPIC

No. 151

Genuine bakelite side plates. Patented synchro mesh and automatic free spool lever. Open top with double side bar construction. All metal parts heavily nickel plated. Double multiplying with back sliding click.

No.	Capacity	Wt. each	Each
151	250 yd.	16 ozs.	$3.35

JONES BEACH



No. 150

Double multiplying, back sliding click. Genuine bakelite side plates. Three bar construction. "S" shape handle with pear-shaped knob. All exposed metal parts are nickel plated.

No.	Capacity	Wt. each	Each
150	250 yd.	15 ozs.	$3.00

OFFSHORE

No. 15

Double multiplying with back sliding click. Genuine bakelite side plates with metal parts nickel plated. Open top construction with double side bars. Large knob on shaped handle. Free spool operated by throw-off in handle.

No.	Capacity	Wt. each	Each
15	250 yd.	13½ ozs.	$2.26

All the above, one in a carton.

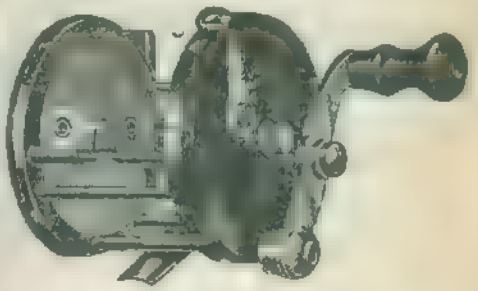
TRIPLE MULTIPLYING
BAY CITY

No. 202

Light Tackle reel with chromium plated, triple multiplying free spool and Star drag A wonderful light weight salt water reel without top bar construction. German silver frame with black bakelite side plates. Free spool throw-off and shaped handle.

No.	Capacity	Wt. each	Each
202	100 yds.	13½ ozs.	$6.66

INTEROCEAN



No. 1885

Light Tackle free spool reel of nickel silver with black bakelite metal-bound side plates. Leather thumb brake, sliding click, bronze spool pivot bearings, and adjustable tension oil cups. Capacity, 190 yards No 12 linen line.

No	Wt. each	Each
1885	12¼ ozs.	$5.74

REELS

SALT WATER SURF CASTING — FREE SPOOL

No. 1914

FREESPEED

QUADRUPLE MULTIPLYING

A free spool reel controlled by shifting lever on upper edge of reel, locking gears in or out of mesh. Quadruple multiplying. Extra heavy chromium plated. Bronze bearings Adjustable back sliding click and double handle balanced crank. Line capacity of 210 yards of No. 15 line.

No.	Weight each	Each
1914	9 ozs	$8.25

One in a box.

TRIPLE MULTIPLYING

CHELSEA

NOS. 205 AND 206

Light Tackle free spool reel for salt water fishing Triple multiplying. Frame of German silver, heavily chromium plated, without top bar construction. Black bakelite side plates with free spool throw-off and shaped handle

No.	Capacity	Wt. each	Each
205	150 yds.	13½ ozs.	$5.35
206	100 yds.	12½ ozs.	5.00

BRIGANTINE

No. 212

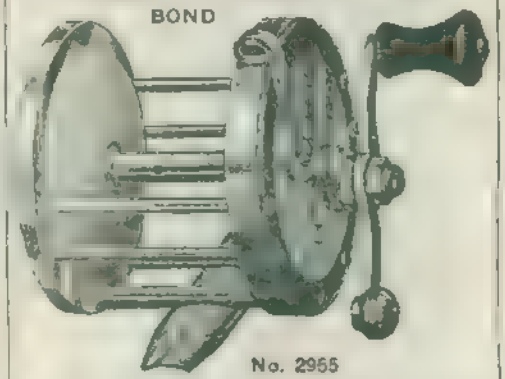
Light Tackle triple multiplying free spool reel. Chromium plated frame with side plates of bakelite Free spool with automatic free spool lever and patented synchro mesh. Open top construction with double side bars

No.	Capacity	Wt. each	Each
212	150 yds.	13 ozs.	$4.00

Above, one in a box

QUADRUPLE MULTIPLYING

BOND



No. 2955

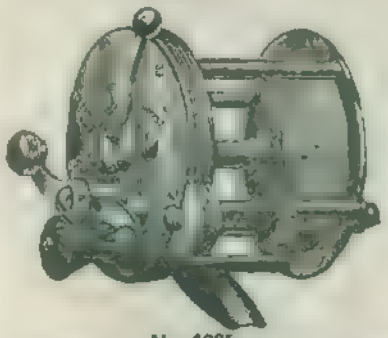
Quadruple multiplying, free spool casting reel, nickel silver in satin finish. Ideal reel for light tackle specifications. Hard rubber plates, metal bound. Free spool shifting lever. Extra strong phosphor bronze gears. Two pillars front and back with no top pillar. Adjustable click. Rubberoid handle on balanced crank. Line capacity: Size 6 thread, 420 yards; size 9 thread, 255 yards; size 12 thread, 190 yards.

No.	Wt. each	Each
2955	11 ozs.	$8 66

One in a box.

FREE SPOOL—LEVEL WIND

NORKA



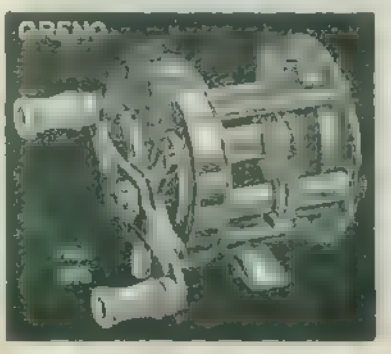
No. 1835

A quadruple multiplying free spool casting reel with level wind anti-backlash device. Lightweight in construction. Made of Diamalloy, in satin finish. Anti-back-lash thumbs the spool automatically Adjustable to any tension desired. May be thrown off altogether or used as an adjustable drag if desired. Extra pawl for emergency built into each reel. Will hold 255 yards of No. 9 thread Cuttyhunk line. Free spool controlled by shifting lever.

No	Wt. each	Each
1835	14 ozs	$16.00

One in a carton

SOUTH BEND — QUADRUPLE MULTIPLYING



No. 915

★Suggested Factory Resale Price.

No. 915

A "three piece" take down construction with frame, chrome plated. Equipped with star drag and shift lever for free spool. Quadruple multiplying gears with level winding feature. Double handle. An ideal small salt water reel which can also be used for deep fresh water fishing. Capacity, 150 yards of 18 lb. best silk casting line.

No	Capacity	Wt. each	Each
915	150 yd.	12½ ozs.	★$8.75

One in a box with soft cloth bag.

ELECTRIC COFFEE MAKERS

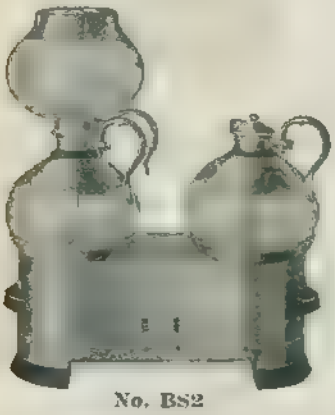
SILEX

Coffee retains its own delightful taste, unspoiled by metallic corrosion, when made in Silex. The bowls of Silex are impervious glass, and Pyrex at that, guaranteed against heat breakage.

Not only can you see through transparent glass to assure yourself that Silex is clean, but Silex is easier to keep clean—it has fewer parts than the old-fashioned devices, and the Silex parts are easily rinsed under the faucet.

When Silex models are used with Tea Stoppers, for tea bags, or with Strainex, for loose tea, they become combination tea and coffee makers. All models equipped with the new Silex Upper Bowl Handle.

BUFFET SERVICE



No. BS2

Serves large gatherings at buffet parties or formal dinners. The eight-cup K-type glassware is fitted with decorative shells. Two-unit, which has one brewing and one warming unit. Elements are 660 watts, "quick cooling," for brewer; and 80 watts for warmers. Independent double pole switches. Six foot cord set.

Metal Parts Chromeplate Finish

No.	Capacity	Wt. std. pkg.	Each
BS2	8-cup	15 lbs.	$19.95

Three in standard package.

LIDO — DECORATED

Nos. LE-62 to LE-12

The Royal member of the Silex line. With newly designed stove, decorative shell, cover and upper bowl handle. 550 watts, 115 volt quick cooling stove. Uses type "P" glass ware. Complete with cord and plug. Equipped with Anyheet Control.

Metal Parts Chromeplate Finish

No.	Capacity	Wt. std. pkg.	Each
LE-62	6-cup	13 lbs.	$9.95
LE-82	8-cup	13 lbs.	9.95
LE-12	12-cup	15 lbs.	9.95

Three in standard package.

PINEHURST — DECORATED

Nos. HE-82 and HE-10

With newly designed stove and chrome decorative shell, and upper bowl handle. Equipped with Anyheet Control. Uses "K" glassware. 550 watt, 115 volt stove complete with cord and plug.

Metal Parts Chromeplate Finish

No.	Capacity	Wt. std. pkg.	Each
HE-82	8-cup	15 lbs.	$6.95
HE-10	10-cup	17 lbs.	7.45

Three in standard package.

LIDO CLEAR

Presenting Lido Clear Model with chromium plated "quick cooling" electric stove, with molded cover, handle, collar, mat, and stove base in both red and black.

We have designed this model to meet the popular demand many dealers have reported. We have provided it in the sizes that will prove most practical. 6 cup, 8 cup and 12 cup (half gal.)

Nos. LI-6-B to LI-12-R

Equipped with anyheet control.

Metal parts chromeplate finish.

Black

No.	Capacity	Wt. std. pkg.	Each
LI-6-B	6-cup	11 lbs.	$6.95
LI-8-B	8-cup	11 lbs.	6.95
LI-12-B	12-cup	11 lbs.	6.95

Red

No.	Capacity	Wt. std. pkg.	Each
LI-6-R	6-cup	11 lbs.	$7.25
LI-8-R	8-cup	11 lbs.	7.25
LI-12-R	12-cup	11 lbs.	7.25

Three in standard package.

DELRAY — DECORATED

No. RA-H

Designed with attractive colored shell, handles, top and base. All decorations furnished in either black or red. Uses "K" type glassware. 550 watt, 115 volt stove complete with Silex cord set.

Black

No.	Capacity	Wt std. pkg.	Each
RA- 8-HB	8-cup	12 lbs.	$6.45
RA-10-HB	10-cup	14 lbs.	6.95

Red

No	Capacity	Wt std. pkg	Each
RA- 8-HR	8-cup	12 lbs.	$6.95
RA-10-HR	10-cup	14 lbs.	7.45

Six in standard package.

DELRAY

Nos. RA-2-B to RA-10-R

New type stove which replaces the popular Silex Junior Model. Uses "K" type glassware. 550 watt, 115 volt stove complete with Silex cord set.

Black

No.	Capacity	Wt. std. pkg.	Each
RA- 2-B	2-cup	11 lbs.	$4.75
RA- 4-B	4-cup	11 lbs.	4.75
RA- 6-B	6-cup	12 lbs.	4.95
RA- 8-B	8-cup	13 lbs.	4.95
RA-10-B	10-cup	14 lbs.	5.45

Red

No.	Capacity	Wt. std. pkg.	Each
RA- 2-R	2-cup	11 lbs.	$4.95
RA- 4-R	4-cup	11 lbs.	4.95
RA- 6-R	6-cup	12 lbs.	5.25
RA- 8-R	8-cup	13 lbs.	5.25
RA-10-R	10-cup	14 lbs.	5.75

Six in standard package.

TRAYS

SILEX

Nos MTB and MTR

This is a durable molded tray. It comes in attractive black and red colors. The tray is 15 inches long and 6¾ inches wide—just the right size to hold the Silex and bowl yet still be convenient for table use.

No.	Color	Wt. per doz.	Each
MTB	Black	9 lbs.	$0.50
MTR	Red	9 lbs.	.65

Twelve in standard package.

Nos. SNA-B and SNA-R

This Silex Snack Tray is made of thick durable moulded material. Strong, sturdy and brightly polished in either brilliant black or gleaming red that is alcohol proof. 16 in. in diameter and ⅝ in. deep with scalloped border. This tray will help you sell more Silex merchandise. Can be used for cocktail tray, serving tray at tea time or will hold both upper and lower bowls of your Silex with cups, saucers, napkins and silverware.

No	Color	Std pkg	Wt Std pkg.	Each
SNA-B	Black	3	5 lbs.	$1.75
SNA-R	Red	3	5 lbs.	1.95

SUGAR AND CREAMER

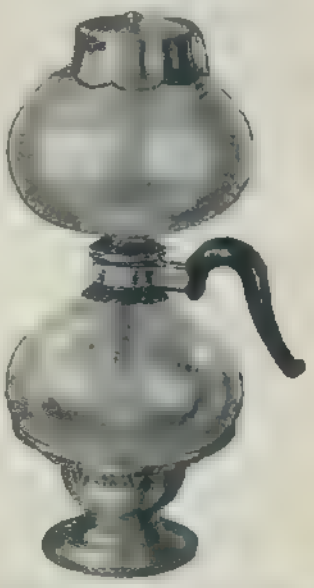
No. SUC-S-R

Moldex sugar and creamer furnished in either red or black finish.

No.		Per set
SUC-S-R	Red	$0.85
SUC-S-B	Black	.75

AUTOMATIC CONTROL

FOR SILEX ELECTRIC COFFEE MAKERS



This illustration shows the automatic control attached to the Silex Jr. making the unit fully automatic. (In ordering with unit add AU to the stock number, i.e.—RAS-R-AU, for the eight cup Silex Delray Red Model.)

AUTOMATIC CONTROL

No. AU

This one size Silex automatic control fits all 6-8-12 cup electric models.

The control is supplied with two terminal plugs, one regular size for connecting to the stove, and the other is a special small size for insertion on the terminals in the cover.

When the Silex is filled with coffee and water (1) place the automatic control on the upper bowl (2) move the black switch lever to the ON position. This closes the circuit and permits the electric element to operate. No further attention is necessary as the coffee making is automatic. For use with alternating current only.

No.	Std. pkg.	Wt.	Each
AU	6	6 lbs.	$2.95

THE ABOVE AUTOMATIC CONTROL WILL FIT ANY ELECTRIC SILEX COFFEE MAKER

SEE PAGE 2106 FOR THESE ELECTRIC MODELS

SILEX

ANYHEET CONTROL

PLUGS

DIAL YOUR HEAT

Now . . . you can control the drinking temperature of coffee. With Anyheet Control you simply dial your heat.

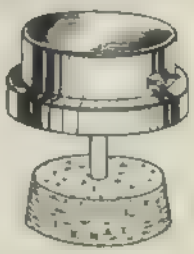
Anyheet Control is a thermostat control dial built into an electric plug, attached to the usual 6 foot cord. It is designed for use on Alternating Current only.

For brewing set the Anyheet Control dial at "high heat." When the brewing operation is completed set the dial at any one of the seven graduations in the "low heat" range. The brewed coffee is kept at drinking temperature for hours . . . at the peak of flavor. No need to remove the glass from the stove. No "reheated" coffee.

No.	Wt. Std. Pkg	Each
AHC	3 lbs	$1.50

Six in a standard package.

AUTOMATIC SILEX DEMONSTRATOR



Draws crowds . . . and sales . . . Compels instant attention . . . Different . . . No attention required when operating . . .

No.		Each
AD	Complete for Silex Jr.	$8.00

One in a package.

SILEX COFFEE MAKERS

KITCHEN RANGE MODELS

LIDO — DECORATED

Nos. GL-62-B to GL-12-R

Attractive chrome decorated shell, cover and upper bowl handle. Uses "K" type glassware.

Black Handles

No.	Capacity	Wt. std. pkg.	Each
GL-62-B	6-cup	9 lbs.	$4.95
GL-82-B	8-cup	10 lbs.	4.95
GL-12-B	12-cup	11 lbs.	4.95

Red Handles

No.	Capacity	Wt. std. pkg.	Each
GL-62-R	6-cup	9 lbs.	$5.25
GL-82-R	8-cup	10 lbs.	5.25
GL-12-R	12-cup	11 lbs.	5.25

LIDO CLEAR

Nos. GP-62 to GP-12

Same as Lido Decorated without shell.

Uses "P" type glassware. With Moldex handles on both upper and lower bowls. Chrome plated cover and Moldex table mat.

Black Handles

No.	Capacity	Wt. std. pkg.	Each
GP-62-B	6-cup	8 lbs.	$3.95
GP-82-B	8-cup	9 lbs.	3.95
GP-12-B	12-cup	10 lbs.	3.95

Red Handles

No.	Capacity	Wt. std. pkg.	Each
GP-62-R	6-cup	8 lbs.	$4.25
GP-82-R	8-cup	9 lbs.	4.25
GP-12-R	12-cup	10 lbs.	4.25

Three in a standard package.

PINEHURST — DECORATED

Nos. GH-82-B and GH-10-B

With attractively designed chrome plated shell and upper bowl cover and new Moldex upper bowl handle. Uses "K" type glassware.

Black Handles

No.	Capacity	Wt. std. pkg.	Each
GH-82-B	8-cup	12 lbs.	$4.95
GH-10-B	10-cup	13 lbs.	5.45

Three in a standard package.

DEL RAY

Nos. G-4-B to G-10-R

Uses "K" type glassware with Moldex upper bowl handle. In red or black trim.

Black Handles

No.	Capacity	Wt. std. pkg.	Each
G- 4-B	4-cup	13 lbs.	$2.75
G- 6-B	6-cup	16 lbs.	2.95
G- 8-B	8-cup	17 lbs.	2.95
G-10-B	10-cup	18 lbs.	3.45

Red Handles

No.	Capacity	Wt. std. pkg.	Each
G- 4-R	4-cup	13 lbs.	$2.95
G- 6-R	6-cup	16 lbs.	3.25
G- 8-R	8-cup	17 lbs.	3.25
G-10-R	10-cup	18 lbs.	3.75

Six in a standard package.

CAFEX

PYREX BRAND GLASS

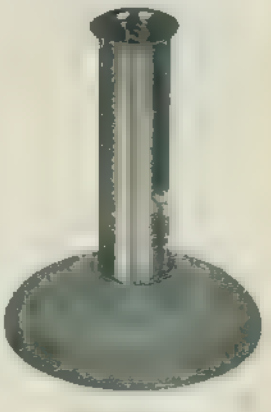
The Cafex glass coffee maker embodies all the features the industry has found to be practical. Of course, eliminating decorations in favor of qualities that assure a good cup of coffee. Black moulded handle.

No.	Capacity	Wt. std. pkg.	Each
GSWC	8-cup	15 lbs.	$2.25

Six in standard package.

SILEX PARTS

BOWL HOLDERS



DBH

Will hold the upper bowl of all models of Silex.

No.		Each
DBH-R	Red	$1.10
DBH-B	Black	.95

STRAINEX

Makes Lower Silex Bowl A Tea Maker

No. STR

This ingenious device snaps into the neck of a Silex lower bowl, permits you to use the bowl as a tea maker. Strainex employs two perforated baffles to strain leaves from the brew — one for large leaves and the other for small ones.

No.	Wt. std. pkg.	
STR	1 lb.	$0.60

Six in standard package.

SILEX TEA STOPPER

No. TS2

This bright little stopper, snapping into the neck of a Silex lower bowl, improves the appearance of the Silex, holds heat within the bowl, makes pouring easier. It also makes the lower bowl a tea maker, for this tea stopper has a slot for tea bag strings. Simply draw the string and wind it around the knob when tea reaches desired strength.

No.	Wt. std. pkg.	Each
TS2	1 lb.	$0.50

Six in standard package.

DEPT. A

COFFEE MAKER ACCESSORIES

Cat. No.	Description	Std. pkg.	List
DS6-B	6 Cup Silex Delray Plain Stove—Black	6	$2.00
DS6-R	6 Cup Silex Delray Plain Stove—Red	6	2.25
DS8-B	8 or 10 Cup Silex Delray Plain Stove—Black	6	2.00
DS8-R	8 or 10 Cup Silex Delray Plain Stove—Red	6	2.25
HS-6	Pinehurst Stive, 6-cup	6	3.95
HS-8	Pinehurst Stove, 8 or 10-cup	6	3.95
SLC6-B	Lido Stove, Plain Black, 6-cup	6	3.95
SLC8-B	Lido Stove, Plain Black, 8 or 10-cup	6	3.95
EP4-6-8	Heating Element, Newport Model, Spider Type	6	2.00
EL6	Heating Element, Lido Model, Spider Type	6	2.00
EK6	Heating Element—Porcelain—Lido, Coronado, Pinehurst Silex Junior and Delray	6	1.25

REPLACEMENT PARTS

Cat. No.	Description	Std. pkg.	List
LK2	K-2 Lower Bowl for Ormond, Pinehurst, Coronado, and Silex Jr., 2-cup	4	$0.95
LK4	K-4 Lower Bowl for Ormond, Pinehurst, Coronado, and Silex Jr., 4-cup	4	.95
LK6	K-6 Lower Bowl for Ormond, Pinehurst, Coronado, and Silex Jr., 6-cup	4	1.25
LK8	K-8 Lower Bowl for Ormond, Pinehurst, Coronado, and Silex Jr., 8-cup	4	1.25
LK10	Lower bowl for Delray or Pine hurst 10-cup	4	1.50
UK2	K-2 Upper Bowl for Ormond, Nassau, Coronado, and Silex Jr., 2-cup	4	1.25
UK4	K-4 Upper Bowl for Ormond, Nassau, Coronado, and Silex Jr., 4-cup	4	1.25
UK6	K-6 Upper Bowl for Ormond, Coronado, Pinehurst, and Silex Jr., 6-cup	4	1.50
UK8	K-8 Upper Bowl for Ormond, Coronado, Pinehurst, and Silex Jr., 8-cup	4	1.50
UK10	Upper bowl for Delray or Pine hurst, 10-cup	4	1.75
LP4	P-4 Lower Bowl for Newport and Lido, 4-cup	4	1.55
LP6	P-6 Lower Bowl Newport and Lido, 6-cup	4	1.75
LP8	P-8 Lower Bowl Newport and Lido, 8-cup	4	2.15
LP12	P-12 Lower Bowl Lido, 12-cup	4	2.15
UP4	P-4 Upper Bowl Newport and Lido, 4-cup	4	1.90
UP6	P-6 Upper Bowl Newport and Lido, 6-cup	4	2.15
UP8	P-8 Upper Bowl Newport and Lido, 8-cup	4	2.35
UP12	P-12 Upper Bowl Lido, 12-cup	4	2.35
DCP	Spring Drainer for all models	12	.40
SOP	Spring for all models	12	.30
	STRING CLOTH STRAINERS		
S12	Cloth Strainers (12 in a box)	12	.25
S25	Cloth Strainers (25 in a box)	12	.50
SP1	Cloth Strainers (100 in box)	6	1.95
SCD	Cloth Strainer (Dispenser Pkg.) 12 Pkgs.—4 each (48 cloths)	12	1.20
PT	Porcelain Top, all models	12	.20
RP	Rubber Ring, lower bowls	12	.20
RUP	Rubber plug for all upper bowls with or without bowl handle	12	.20
PP	Rubber Plug, upper bowls (stepped)	12	.20
PCT	Rubber Plug, upper bowls (with hard flange)	12	.25
BC-B	Bakelite Collar (Black)	12	.20
BC-R	Bakelite Colar (Red)	12	.25
TMB	Table Mat (Black)	6	.25
TMR	Table Mat (Red)	6	.30
HJB	Moulded Handle	12	.85
HK2	Handle for Coronado and Pinehurst	3	1.50
HP2	Handle for Lido	3	2.00
S-299	Handle Screws	100	5.00

REPLACEMENT PARTS FOR CAFEX COFFEEMAKER

No.	Description	Std. Pkg.	List
CL8	Lower Bowl, 8-cup	12	$0.85
CU8	Upper Bowl, 8-cup	12	.95
CH	Handle	12	$0.75
DCC	Spring Drainer	12	.40

COMMERCIAL BOWLS

No.	Description	Std. Pkg.	List
UC-9	9-cup Upper Bowls		$1.95
LC-9	9-cup Lower Bowl		$1.45

SILEX UPPER BOWL HANDLES FOR 6 AND 8 CUP DEL RAY COFFEE MAKERS

K Model Moldex

This new upper bowl handle gives greater ease in seating and removing your Silex upper bowl

The Silex Upper Bowl Handle is furnished complete with a specially notched rubber plug. The old style plug can not be used with the new upper bowl handle. Be sure your customers take the old plug off their Silex Glass Coffee Maker before adding the upper bowl handle with the new plug.

No.	Color	Each
UBHM-B	Black	$0.50
UBHM-R	Red	.65

Six in a standard package.

STRINGLESS STRAINER CLOTHS

Nos. SRD to SFC

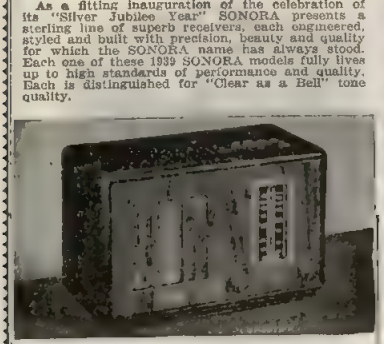
Silex Stringless Cloth Strainers have been hailed as the convenient, the modern form of cloth strainers. Made of the highest quality Canton flannel, they have no strings to tie, simply snap them around the Silex Filter. The Stripalastic band holds them snugly in place—assuring clear, clean, uniform coffee free from grounds. Stripalastic is boilproof, odorless, tasteless. It cannot affect the flavor of the coffee.

No		Each
SRD	Silver foil dispenser carton containing 12 boxes of SR-4 (4 cloths) retails at .10	$1.20
SFD	Silver foil dispenser carton containing 12 boxes of SR-12. (12 cloths) retails at .25 each	3.00
SFC	Silver foil dispenser carton containing 6 boxes of SR-25. (25 cloths) retails at .50	3.00

Six dispenser cartons to standard package.

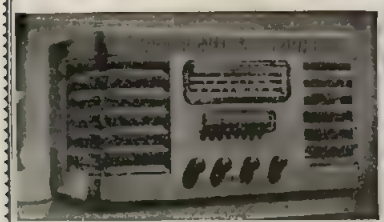
Sonora "Clear as a Bell" 1939 AC Models

As a fitting inauguration of the celebration of its "Silver Jubilee Year" SONORA presents a sterling line of superb receivers, each engineered, styled and built with precision, beauty and quality for which the SONORA name has always stood. Each one of these 1939 SONORA models fully lives up to high standards of performance and quality. Each is distinguished for "Clear as a Bell" tone quality.



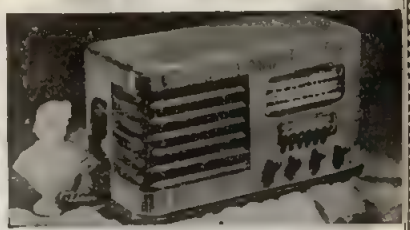
A C Model TC-25. 5 Tubes. An appealing new "Leader" model. Tunes all standard American and Canadian broadcast programs on 1720 to 535 K.C. Reproduces [illegible] Latest style vertical slide-rule dial for easy tuning, automatic volume control, latest dual-purpose and triple-purpose tubes. Electro-dynamic speaker. 2 watts power output, latest superhet circuit of unusual sensitivity and selectivity. Housed in one of 1939's most attractive table model cabinets finished in two-toned walnut. This brilliant new model offers the convenience of improved automatic tuning with up-to-the-minute A.C. radio performance at a price that is amazingly low. Size 12¾x8¼x7 inches. Weight 14 pounds.

No. 1R235. Each 15.50
In lots of 3 or more. Each..... 14 97



A C. Model GA 66. 9 Tubes. A magnificent new table model which tunes three full bands from 535 to [illegible] K.C. (16 to 550 meters) for American and foreign stations, amateur, police and aviation signals. This exceptional performance [illegible] favorite stations, easily adjustable, latest full-vision slide-rule dial for easy tuning, [illegible] electro-dynamic speaker. Gives 3 watts full undistorted volume. Special compensating [illegible] for control of [illegible] Inverted [illegible] Beautifully [illegible] with unusual [illegible] Size 21¾x11¾x10¾ inches. Weight 32 lbs.

No. 1R237. Each..... 41.20
In lots of 3 or more. Each..... 39.40



A.C. Model FA-55. 7 Tubes. Tunes three full bands from 535 to 18,100 K.C. (16 to 550 meters). Brings in American and foreign stations, amateur, police and aviation signals. One of the most popular 1939 SONORA models—a real value. Includes automatic push-button tuning for any of six favorite stations, easily adjustable, latest full-vision 6-inch slide-rule dial. Continuously variable tone control, automatic volume control, wave trap, latest type 6-inch electro-dynamic speaker, large 5 watts output, Dyna-Boost circuit for increased power and efficiency. Made in a luxurious new table cabinet of choice walnut woods featuring the exclusive SONORA 1939 louvre grille. Only SONORA offers so much this year for 1939. Here are beauty, quality and performance at low price. Size 19x10¼x8 inches. Weight 22 pounds.

No. 1R236. Each. 26 45
In lots of 3 or more. Each..... 25 28

A C Model GA 88. 9 Tubes. Covers the world on three full bands (16 to 18,100 K.C.) [illegible] Tunes American and foreign stations, police, aviation and amateur signals. [illegible] short-wave bands. Set has 7 favorite [illegible] Extra-large slide-rule dial for easy tuning and [illegible] 12 inch electro-dynamic speaker. Gives 3 watts output of unusually undistorted tone. Features universal selectivity and sensitivity [illegible] Inverted [illegible] Beautifully [illegible] with sweeping front [illegible] Size 23¾x12¾x11¾ inches. Weight 73 lbs.

No. 1R238. Each..... 51.95
In lots of 3 or more. Each..... 48.45

Sonora
Class at a Ball

Portable and Table Models

The "Playmate" Model XL-28. 4 Tubes. A luxurious 1939 portable model. Uses the new economical 1.4 volt tubes affording a minimum of 150 hours of battery life in continuous use. Intermittent operation will greatly extend the life of the battery to upwards of 200 hours. Total carrying weight complete with battery pack is only 12¾ lbs. Completely contained in attractive new luggage type case, the "PLAY-MATE" meets ideally the requirements for the traveler, salesman, tourist, and sportsman. Latest 1939 superheterodyne circuit and Sonora's new "Air Magnet" self contained aerial provide clear reception and fine tone. Dimensions 11⅝ inches wide, 9⅛ inches high, 7½ inches deep. Shipping weight 11½ lbs. without battery.

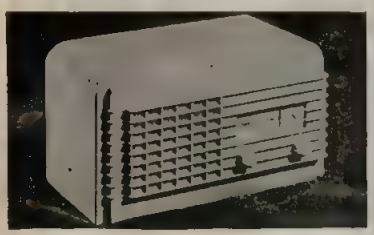
No. 1R239 (Less battery). Each..... **17.25**
In lots of 3 or more. Each..... **16.70**

No. 1R241. Battery pack for above. Each.... **2.48**
Battery shipping weight 5 lbs.

The "Playboy" Model PL-29. 4 Tubes. A real value in a popular portable model that can be carried anywhere. Truly economical in operation. Uses the new 1.4 volt tubes and a single compact, light weight, battery pack which gives a minimum of 150 hours of service. Tunes the entire broadcast band from 550-1720 K.C. and the popular 1712 K.C. police channel. Features the new and exclusive Sonora "Air-Magnet" self contained aerial built right in the carrying case. Latest 1939 superheterodyne circuit assures dependable reception and fine tone. Ideal for tourist, traveler, salesman, sportsman. Can be used for portability and convenience in the home, office, hospital or at the beach and on picnics. An indispensable companion to the football or baseball game, giving a word by word description of the contestants as the game unfolds before one's eyes. Dimensions 8 inches high, 9 inches wide, 7 inches deep. Shipping weight 9 lbs. without battery.

No. 1R240. (Less battery). Each..... **13.30**
In lots of 3 or more. Each..... **12.50**

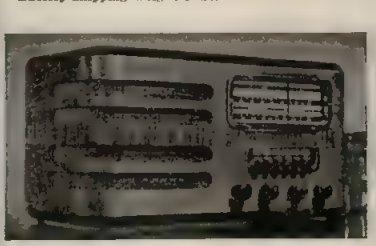
No. 1R241. Battery pack for above. Each.... **2.48**
Battery shipping weight 5 lbs.



A.C. Model C-22. 6 Tubes. Tunes 1720 to 535 K.C. Includes the entire broadcast band ((all domestic stations) and popular police channels. Latest illuminated slide-dial rule, 2 watts Pentode power output, electro-dynamic speaker. Full-acting automatic volume control, new superhet circuit. Exclusive SONORA Dyna-Boost circuit. Presented in an exquisite bakelite cabinet, featuring exclusive louvre grille for exceptionally good acoustical results. Cabinets available in a choice of colors, all ivory or ivory face with ebony body. A low-cost popular SONORA model with exceptional appeal. Size 11¾x7¾x7½ inches.

No. 1R243. Ivory. Each. **14.05**
In lots of 3 or more. Each..... **13.42**

No. 1R244. Ivory with ebony. Each..... **13.35**
In lots of 3 or more. Each..... **12.75**



A.C. Model EA-33. 6 Tubes. Tunes two full bands, 1720 to 535 K.C. and 5650 to 18,100 K.C. Covers short wave foreign stations and standard broadcast band. Automatic push-button tuning of any of six favorite stations, 6-inch slide-rule dial for unusual ease in tuning, 3 watts power output, SONORA Dyna-Boost circuit for extra power and efficiency. Full automatic volume control, continuously variable tone control, wave trap. Latest and finest (type of 6-inch electro-dynamic speaker, latest dual-purpose and triple-purpose tubes in a 1939 superhet circuit of unusual sensitivity and selectivity. In attractive walnut cabinet with inlaid walnut center trim and flowing grille lines. Size 17½x8x10¼ inches.

No. 1R242. Each **21.67**
In lots of 3 or more. Each..... **20.70**

Sonora
Class as a Bell

NEW "BUILT FOR TONE" PHONO-RADIOS

NEW 7 TUBE PHONO-COMBINATION TABLE MODEL

Model TD-34. A very attractive table model phono-radio offering the identical features and quality of Model TD-35. Distinguished for superb record reproduction and for enjoyable radio reception on 535 to 1720 K.C. Features include: 4000 milli watts output; Tone Control; A.V.C.; Vertical Slide-Rule Dial; 6 inch Electro-dynamic Speaker; 78 R.P.M. motor with automatic stop; tangent head Crystal Pickup, etc. Plays 10 and 12 inch records with lid closed. Offered in a beautiful cabinet using rich walnut woods throughout; has two-tone front panel finish and attractive grille opening; with roll-over lid. Size: 15x11½x14½ inches. A wonderful instrument that will satisfy the most critical music lover.

No. 1R245. Each **30.95**

7 TUBE "BUILT FOR TONE" PHONO-RADIO COMBINATION—CONSOLE MODEL

Model TD-35. A new 1939 Electric Phonograph with companion radio built in. Designed with special emphasis on record reproduction; built expressly for flawless rendition of recorded music to satisfy the most critical music lover. The audio amplifier is of primary importance; the well-designed superhet radio is secondary. Output is full 4000 milliwatts; radio tunes 535 to 1720 K.C.; features include: dual-purpose and triple-purpose tubes A.V.C., Tone Control, Slide-Rule Dial; 8-inch Electro-dynamic Speaker; 78 R.P.M. motor, Crystal Pickup; plays 10 and 12-inch records. The walnut cabinet has unique album rack feature and is beautifully proportioned and constructed. Size: 38x26½x14 in.

No. 1R246. Each..... **48.00**

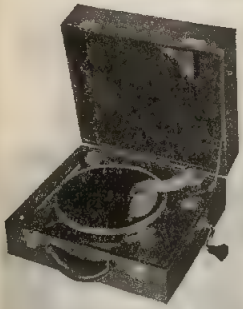
Model TE-38. The first "Teeny-Weeny" complete electric phonograph. A sensational new model that's taking the photo market by storm. A real musical instrument masterpiece that lives up to SONORA'S famous "Clear as a Bell" tone ideal. Small in size, but amazing for performance, this new "Teeny-Weeny" Electric Phonograph is the answer to the music lover seeking enjoyment from records at the least expense. Just check these five features: full 1500 milli-watts output; new type rim-drive silent phono motor; tangent head crystal pickup; 6-inch P.M. dynamic speaker; built-in amplifier of special SONORA circuit design providing amazingly high power output and flawless tone. Plays both 10-inch and 12-inch records. Presented in an attractive cabinet wood case, featuring rolled ends and attractive speaker grille. Size: 12¾x7¼x5 inches. A brilliant new complete electric phonograph offering surprising musical results at an amazingly low price.

No. 1R247. Each **14.40**

Model W-24. Magic "wireless" record player makes a phonograph-radio combination out of any radio. A real radio miracle—no connections to radio set—plays all records through radio set amplifying circuit with full tone and volume regularly obtained from radio. Works with any set. Plays up to 30 feet away from set. No interference with regular operation of radio. Actually a miniature broadcast station whose playing is picked up on set. Plays all 10-inch and 12-inch records; has latest 78 R.P.M. motor, offset head crystal pickup, needle-cup, arm rest, etc. Also has input jack for plugging in microphone. In beautiful walnut case with roll-top lid which closes over 12-inch records. Size: 13¼x7x10½ inches.

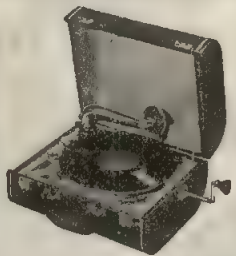
No. 1R248. Each **15.80**

Portable Phonographs



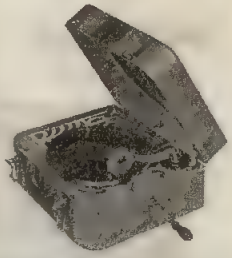
Portable Phonograph in a neat compact model. Has a basswood cabinet covered with two-tone black Keratol with nickel plated hardware and leather handle. Motor is single spring type with nickel plated throw-back tone arm, and reproducer. Record album in cover. Equipped with speed regulator, stop and needle cup. Uses 10-inch records.

No. 3A5. Each. 6.95



Portable Phonograph that looks like a piece of luggage. Basswood cabinet, fully rounded streamlined corners with protruding edge covered with black buffalo grain Keratol. Edges neatly set off with red pencil striping. Distinctive nickel plated catch, post style leather handle. Spark spring motor, nickel plated throw back tone arm, reproducer, record album, speed regulator, stop and needle cup. Uses 10-inch records.

No. 3A6. Each. 9.00



Portable Phonograph in Gladstone Bag Type. Basswood cabinet covered with three stripe luggage pyroxwood, gray skiverette lining, drawbolt catches, post style leather handle. Double spring motor, nickel plated throw-back arm, fine reproducer, automatic stop, record holder, fine reproducer, improved and patented tone chamber, speed regulator, two needle cups. Uses 10-inch records.

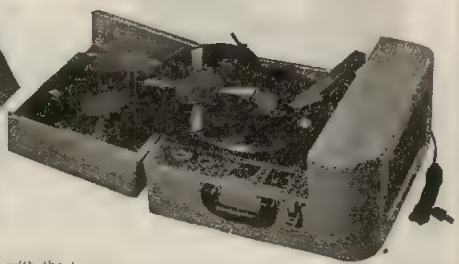
No. 3A7. Each 10.35

Best Tone Phonograph Needles. Made of finest grade American steel. Put up on display card containing 24 envelopes of needles, for medium, loud and extra loud reproduction.

No. 3A11. Per card. 85

Electricono Portable Phonograph. Keep up with the modern trend and buy a new electrically amplified portable phonograph. Novel design basswood case covered with three-stripe luggage tweed, cream Spanish fabric lined, statuary bronze hardware, post style leather handle. Constant speed self starting A.C. electric motor 110 volts, 50-60 cycles, static crystal pickup, 3 watt output, 4-inch speaker, tone and volume control, start and stop switch, needle cup and record holder. Plays 10 or 12-inch records.

No. 3A8. Each. 26.40



Electric Portable Phonograph with Automatic Record Changer. Cabinet is made of heavy basswood covered with brown shark skin cloth, statuary bronze hardware and post style leather handle. Bi-fold record album used for carrying records while machine is not in use, and inverted to catch records when they are being changed by the automatic changer. Electric motor, 6 inch speaker, Crystal tangent tracking pickup and changer. Plays 10-inch records.

No. 3A9. Each. 43.20

TOOL CHESTS

Stanley

No. 884

A popular priced set of real tools for boys. Packed in a cardboard box 21x 7¼x4", fourteen genuine tools and three miscellaneous items. Weight 8½ lbs.

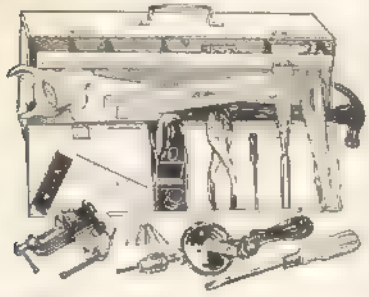
No. 884 . . . . . each **$5.00**

No. 882
Popular Assortment in Metal Case

Packed in green lacquered metal box, 24¾"x3½"x 7"

10 tools as shown. Weight, 14 lbs.

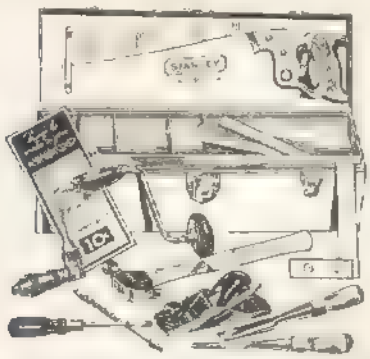
No. 882 . . . . . each **$6.00**



No. 880

An exceptional value that a "boy carpenter" will own and use with pride. Metal box 19"x5⅞" x7⅛"; green lacquer finish. Thirteen genuine tools and three miscellaneous items. Shipping weight 15 lbs.

No. 880 . . . . . each **$7.50**



No. 883

A good assortment for man or boy. Tools are packed in green lacquered metal box 20½"x 6¼"x6½". Ten tools and the 16 Plan Book. Shipping weight, 15 lbs.

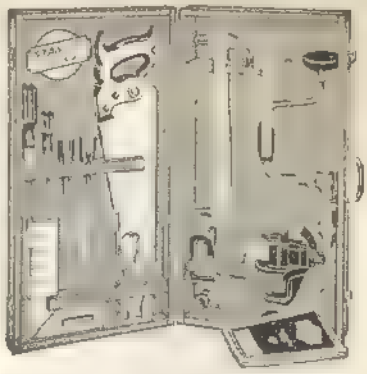
No. 883 . . . . . each **$10.00**

No. 904

A good set of high grade tools. Oak chest stained green and varnished. Joints nailed and glued. Size, 11⅜" wide, 4⅝" deep and 21½" long. Shipping weight, 23 lbs. 12 high grade tools.

No. 904 . . . . . each **$14.50**

TOOL CHESTS



Stanley

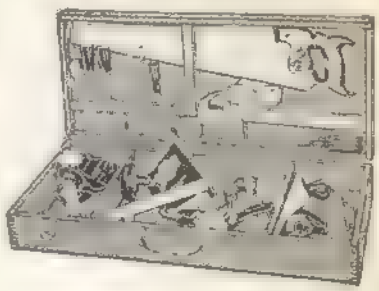
No. 903

A practical assortment of the most necessary tools for man and boy—all high quality tools. Oak chest, stained green and varnished. Joints nailed and glued. Size, 11⅜" wide, 4⅝" deep and 21½" long. Weight, 20 lbs. Shipping wgt., 26 lbs.

17 Tools

1 Hammer, 13 oz., No. 102
1 Screw Driver, 5 in., No. 20
1 Screw Driver, 3 in., No. 50
1 Rule (Zig Zag), 4 ft., No. 04
1 Saw (Hand), 16 in.
1 Try and Mitre Square, 7½ in., No. 2
1 Marking Gauge, No. 62
1 Plane (Block), 7 in., No. 220
1 Chisel, ¼ in., No. 50
1 Chisel, ¾ in., No. 50
1 Bit Brace, 8 in., No. 945
1 Auger Bit, ¼ in.
1 Auger Bit, ⅜ in.
1 Gimlet Bit, No. 6
1 Screw Driver Bit, ¼ in., No. 26
1 Awl, 1¼ in.
1 Vise, 1⅝ in. Jaws, No. 707
1 Sixteen Plan Book

No. 903 . . . . . each **$20.00**



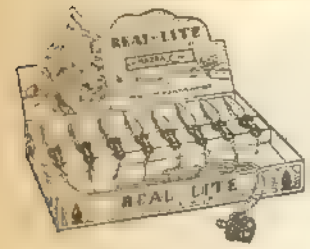
No. 902

A popular type chest with a fine assortment of tools for the handy man and boy. Strongly constructed oak chest, stained green and varnished. Size 10¾" wide, 4⅜" deep, 25" long. Weight, 24 lbs. Shipping weight, 32 lbs.

1 Hammer, 13 oz., No. 52
1 Screw Driver, 5 in., No. 20
1 Screw Driver, 3 in., No. 50
1 Saw (Hand), 20 in.
1 Try and Mitre Square, 7½ in., No. 2
1 Marking Gauge, No. 62
1 Plane (Bench), 8 in., No. 3
1 Chisel, ¼ in., No. 50
1 Chisel, ¾ in., No. 50
1 Spoke Shave, No. 51
1 Rule (Zig Zag), 4 ft., No. 04
1 Bit Brace, 8 in., No. 945
1 Auger Bit, ¼ in.
1 Auger Bit, ⅜ in.
1 Gimlet Bit No. 6
1 Screw Driver Bit, ¼ in., No. 26
1 Pair Pliers
1 Awl, No. 6
1 Nail Set, 2/32 in., No. 11
1 Vise, 1⅝ in. Jaws, No. 707
1 Sixteen Plan Book

No. 902 . . . . . each **$27.50**

CHRISTMAS TREE LIGHTS

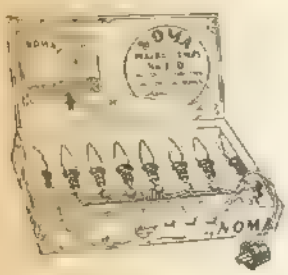


No. 108

8-light series loop outfit. Tripling connector. Mazda C6 15 volt cone shaped lamps in assorted colors.

No. 108 .....each $ .90

Fifty in a unit package

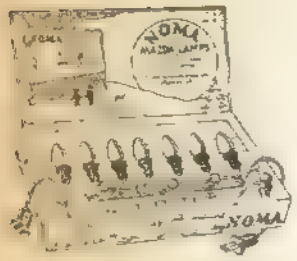


No. 110

8-light series loop type outfit. Patented triplug connector. Patented, adjustable Berry Beads. Mazda 15-volt C-6 cone-shaped lamps in assorted colors.

No. 110 .....each $1 06

Fifty in unit package



No. 3010

7-light indoor multiple Berry-Bead outfit Noma Add-on extension connector for attaching additional sets. Berry Beads for holding lamps upright. Wired in multiple so that each lamp burns independently. New candelabra base Mazda 120-volt C-7½ lamps, in assorted colors, small in size, cool when burning.

No. 3010 .....each $1.68

Fifty in unit package

No. 3016

Same as above but with all white wire and sockets with blue lamps.

No. 3016 .....each $1.92

No. 3415

A popular 15-light straight-line set with C7½ candelabra base, 120-volt Mazda lamps. Each lamp burns independently. When one lamp burns out the others remain lighted. The 15 sockets in one straight line make tree trimming a pleasure.

No. 3415 .....each $3.64

CHRISTMAS TREE LIGHTS

Outdoor Outfits

No. 3005

7-light multiple outfit Noma Add-on extension connector for attaching additional sets. Weather-proofed for outdoor use Thru-wire Red-Cap sockets for straight-line decorating. Spring contacts keep lamps from becoming loose. Wired in multiple so each lamp burns independently. Overall length 13½ feet. Equipped with inside coated intermediate base Mazda 120-volt C-9½ lamps.

No. 3005 .....each $2.30

No. 3215

Same as above but a 15 light outfit

No. 3215 .....each $4.76

7-light multiple weather-proof outfit for outdoor as well as indoor use, made of lacquered weather-proof wire, bakelite sockets, with attachment cap at one end of wire and Add-On connector at other end. Equipped with new inside frosted C9½ 120 Volt Mazda Lamps. Each Lamp burns independently. Any burned out lamp will not affect the others.

No. 3097 .....each $2.00

CHRISTMAS ORNAMENTS

No. 261T

10½-inch half round silk chenille wreath with Japanese lamp.

No. 261T .....each $.54

No. 250T

12-inch silk chenille wreath with Japanese lamp, has lead cord and triplug extension.

No. 250T .....each $.70

No. 1501

15-inch holly wreath. Foliage red or green. Equipped with single candle and 120 volt Mazda lamp.

No. 1501, Red ..each $1.76
No. 1501, Green..each 1.76

No. 1502

12 inch. Green foliage, otherwise same as above.

No. 1502 .....each $1.32

No. 121

5-light series Star of Bethlehem, 7-inches in diameter, with miniature attachment plug which screws into the socket of any series Mazda set, making the entire circuit of 12 lamps in series. Attaches easily to the tree.

No. 121 ..... each $.90

No. 127

Star 6-light series 7 inches high, complete with Mazda 15-volt, C-6 cone-shaped lamps and minature attachment plug for connecting to any 8-light series Christmas set. A concealed lamp in the center illuminates the words "Merry Christmas."

No. 127 .....each $1.42

CHRISTMAS ORNAMENTS

No. 66

Luminous Cross

4 inches high, 3 inches wide Complete with Mazda lamp and miniature plug.

No. 66.....each $ .44

No. 64

Luminous Stars

Assorted colors. Eight in a box. 3 inch diameter.

No. 64 .....per set $.56

CHRISTMAS ORNAMENTS

Christmas Trees

An artificial tree completely equipped with Mazda Lamps. Resembles the traditional Christmas tree. Has individual branches and lights. Especially suitable for use on the table, mantlepiece, radio, etc

No. 313A. 13 inch Green .....each $4.20
No. 322A. 22½ inch Green .....each 0.10
No. 324W. 22½ inch White .....each 0.10

One in a carton

Christmas Mats

These mats keep the carpets and floors clean. Made of a lasting fibre in green color. Size, 54 inch x 54 inch.

Christmas Mats .....per dozen $16.00

BULBS

For Christmas Lights

15 volt miniature base series type Christmas tree lamps. Packed 10 of a color in a box.

C6 Mazda .....per 100 **$7.35**

Same as above but packed 100 assorted colors in a box.

No. X Assortment, C6 Bulbs .....per 100 **$7.35**

115 volt, 7 watt new Mazda candelabra base Christmas tree lamps. A small and cool lamp for use on multiple sets. Each lamps burns independently. Packed 10 of a color to a box—100 to carton.

C7½ Mazda .....per 100 **$10.50**

115 volt, 10 watt Mazda intermediate base Christmas tree lamps. Colored on inside of glass to protect color from scratching and fading when used outdoors. Packed 10 of a color to a box, 100 to carton.

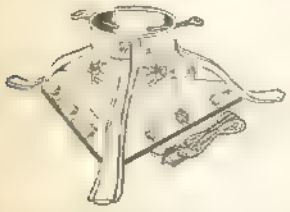
C9½ Mazda .....per 100 **$15.20**

15 volt, 1½ watt, miniature base, series type lamp. Ten of a color in a box

No. T4 Mazda .....per 100 **$7.60**

CHRISTMAS TREE HOLDERS

Noma



Illuminated Tree Holder. Sturdy, practical and ornamentally beautiful. Eight lights illuminate the base of the tree. A well can be filled with water. Base is equipped with a lead wire and also an outlet from which all lights on the tree can be controlled.

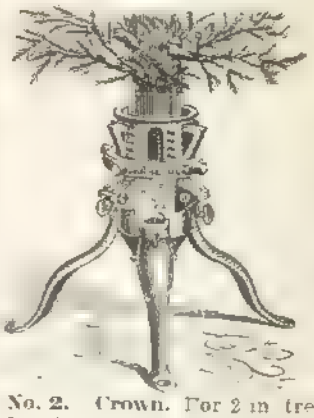
No. 176 .....each **$5.00**

CHRISTMAS TREE HOLDERS

Nesco

Sheet steel finished in green japan with red stripes; three braces to trunk of tree. Pan furnishes opportunity to ballast or fill with water. Size 14½x3½ inches.

No. 140...per dozen **$10.20**
One-half dozen in a box

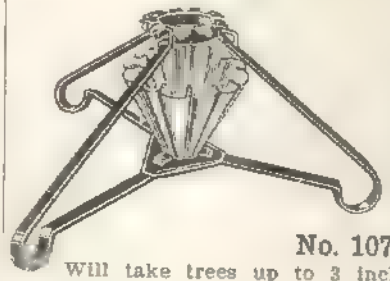


Crown

Substantially built and handsomely finished in black japan touched with gold bronze. Adjusted by clamps and tightening ring to hold tree. The legs are removable, facilitating storage when not in use.

No. 2. Crown. For 2 in trees. .....per doz. **$10.00**
No. 3. Crown. For 2 to 3 in trees. ...per doz. **27.00**

Nos. 107 and 108 and 109



Enameled in Christmas colors, green and red Made of 20 gauge steel without seams. Built entirely of steel. Three turn screws fasten tree.

No. 107

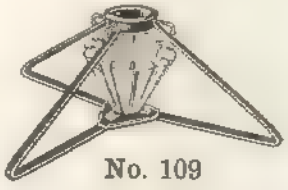
Will take trees up to 3 inches thick. Height, 9½ inches. Extreme distance between legs, 17 inches. Holds one quart of water.

No. 107 .....per dozen **$15.00**

No. 108

Will take trees up to 2¾ inches thick. Height, 7½ inches. Extreme spread, 14 inches. Holds over one pint of water

No. 108 .....per dozen **$11.00**

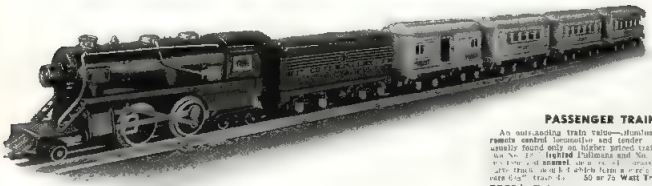


No. 109

This attractive stand is designed for small and medium sized trees. Finished in green and red. Water container has no seams.

Simple and very convenient. Three thumb screws fasten and adjust tree easily. Will take trees up to 2½ inches thick. Three screws assemble it quickly and absolutely rigid. Extreme distance between legs 14 in. Height 4½ inches.

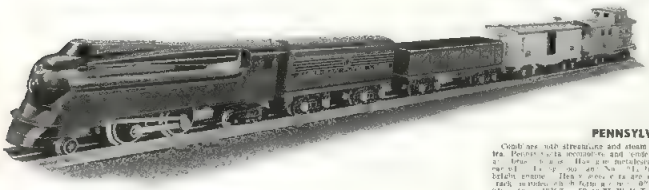
No. 109 .....per dozen **$8.40**
One dozen in a case



PASSENGER TRAIN—REMOTE CONTROL

An outstanding train value—illuminated with four lights. Consists of No. 4603 remote control locomotive and tender. Locomotive has the 2-6-4 wheel arrangement usually found only on higher priced trains. No. 1234 Baggage car with sliding doors. No. 1235 lighted Pullmans and No. 1237 lighted Observation are finished in bright [illegible] enamel colors. Each car has 4 interior lights. Twelve No. 850 curve track, [illegible] which form a circle 40" in diameter. Locomotive and tender 10" over all. Track [illegible] 50 or 75 Watt Transformer recommended.

330E1—Each $7.94
330E2—Freight Train Each 7.94



PENNSYLVANIA FREIGHT

Quick arc and streamline steam type design. Consists of No. 4 [illegible] remote control locomotive and tender finishing in 10 wheels [illegible] No. 3206 Searchlight Caboose [illegible] No. 3208 Box car [illegible] No. 40 [illegible] lighted caboose and No. 3209 lighted [illegible] bright enamel. Each car has [illegible] Twelve No. 850 curve track, [illegible] which form a circle 40" in diameter. Locomotive and tender 17" over all. Track [illegible] 50 or 75 Watt Transformer recommended.

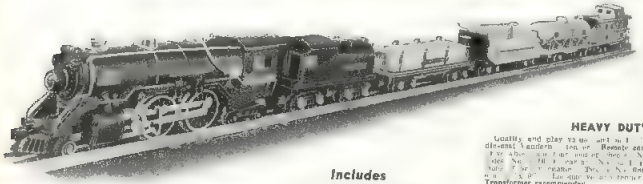
330E3—Each $10.60

Includes Automatic Couplers

NORTHWESTERN FREIGHT

A popular work train features a Wrecker car. Consists of No. 407 remote control Locomotive and tender. The [illegible] No. 247 Searchlight Caboose No. 262 Wrecker [illegible] No. 263 lighted Passenger No. 263 lighted Observation [illegible] bright enamel colors. Twelve No. 850 curve track [illegible] which form a circle 40" in diameter. Locomotive and tender 17" over all. Track [illegible] 50 or 75 Watt Transformer recommended.

330E4—Each $13.28
330E6—Northwestern Passenger Each 13.28



Includes Automatic Couplers

HEAVY DUTY FREIGHT TRAIN

Quality and play to the [illegible] consist of No. [illegible] diecast locomotive and [illegible] all-steel tenders [illegible] Remote control [illegible] No. 3206 Searchlight Caboose [illegible] No. 3208 Box car [illegible] No. 40 [illegible] lighted caboose and No. 3209 lighted [illegible] bright enamel. Each car has [illegible] Twelve No. 850 curve track [illegible] which form a circle 40" in diameter. Locomotive and tender 17" over all. Track [illegible] 75 or 90 Watt Transformer recommended.

330E6—Each $17.28

Includes Automatic Couplers

"SWITCHER FREIGHT"

Features authentic "O" gauge scale design. Entirely new switcher locomotive and tender will find a big role with model enthusiasts and those who want to build up war present railroad. Consists of No. 1621 remote control 10 d.c. type Switcher locomotive [illegible] other features a tail light. No. 3216 Log No. 208 Box car with sliding doors and No. 321 lighted caboose are each equipped with [illegible] trucks and are finished in bright enamel colors. Twelve No. 850 curve and two No. 851 straight track form an oval 40"x20". Locomotive and tender 15⅞", cars 9¾", track 45⅞", 75 or 90 Watt Transformer recommended.

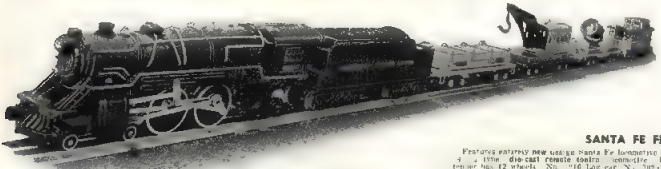
330E7 Each $19.34

Includes Automatic Couplers

NORTHERN PACIFIC PASSENGER

The newest painted steam type passenger set featuring 8 wheel drive, consists of No. 4615-6 die-cast locomotive and die-cast tender, both painted in the new 12 wheel remote control locomotive is entirely new and is well proportioned with the Vanderbilt tender. Three No. 3171 R lighted Pullmans and No. 3172-R lighted Observation are finished in two tone bright red enamel and are equipped with four wheel trucks. Twelve No. 586 curve and one No. 691 straight track form an oval 40"x30". Locomotive and tender 16", cars 9¾", train 82¾". 75 or 100 Watt Transformer recommended.

331E1—Each $20.68

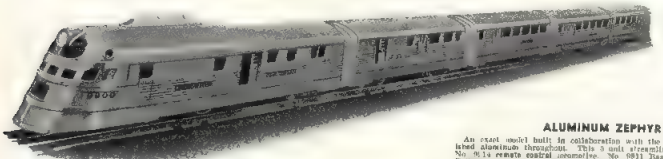


Includes Automatic Couplers

SANTA FE FREIGHT

Features entirely new design Santa Fe locomotive and Flxed light car. Consists of No. 4633-6 [illegible] type die-cast remote control locomotive. Has magnetic coupler operation. Die-cast tender has 12 wheels. No. 916 Log car No. 918 Wrecker with movable boom No. 3212 new Flxed light car and No. 3211 lighted Caboose are the three heavy steel, 8 wheel PeDare cars made. Twelve No. 586 curve and four No. 691 straight track form an oval 40"x60". Locomotive and tender 19¾", cars 8¾", train 61". 75 or 100 Watt Transformer recommended.

331E2 Each $23.94



ALUMINUM ZEPHYR STREAMLINER

An exact model built in collaboration with the Burlington Railroad. Made of heavy polished aluminum throughout. This 3 unit streamliner illuminated with 7 lights consists of No. 4614 remote control locomotive. No. 6911 Baggage car with sliding doors and No. 9918 Pullman car. No. 6910 Observation car. Patented car lighters assure simultaneous flickering of lamps. Twelve No. 586 curve and four No. 691 straight track form an oval 40"x60". Locomotive 12", coaches 8¾", observation 10½", train 52". 75 watt Transformer 53 lbs. 100 or 150 Watt Transformer recommended

331E3—Each $24.68

Includes Automatic Couplers

BALTIMORE & OHIO PASSENGER

Brilliantly new 8 wheel drive authentic Baltimore & Ohio Pacific type Washington design locomotive. Consists of No. 4623-6 4-6-2 type remote control locomotive and tender that will be in demand by both boys and model railroaders. Three No. 3171 R lighted Pullmans and No. 3172 R Observation in two tone bright red enamel. Locomotive and tender one tone green. Windows have fine nickel trim with orange shades. Twelve No. 586 curve and 4 ea No. 691 straight track form an oval 40"x60". Locomotive and tender 19¾". Pullmans 12". Observation 14". Train 70". Also carries 10 lbs. 100 or 150 Watt Transformer Recommended

331E4—Each $26.60

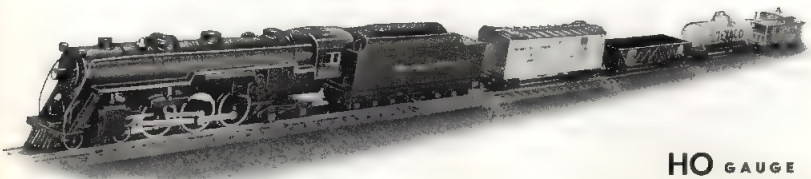
Includes Automatic Couplers

N. Y. C. HUDSON FREIGHT

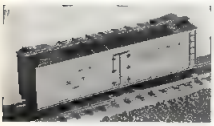
The finest in model freight trains over 7½ feet long. Consists of No. 4680 giant Hudson 4-6-4 type die-cast remote control locomotive with lighted fire box and 12 wheel tender. No. 2206 Stock car. No. 916 new Flxed light car No. 3 Dump. No. 3208 Log. No. 2216 Log. No. 3211 lighted Caboose have metal frame finish and brass trucks. Twelve No. 586 curve and eight No. 691 straight track form an oval 40"x80". Locomotive and tender 22", cars 8½", train 83½". 75 or 150 Watt Transformer recommended

331E5 Each $36.68

NEW—AMERICAN FLYER TRU-MODEL MINIATURE TRAINS

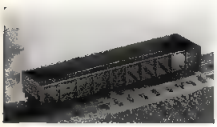


HO GAUGE
DIE CAST TO SCALE



REFRIGERATOR CAR

TEXACO OIL CAR



GONDOLA

These new spectacular miniature trains are tops in design—being built to scale from actual railroad blueprints. Locomotive, tender and cars are made of **die-casting** and are equipped with **bakelite wheels** and **automatic couplings.** The N. Y. C. Hudson type (4-8-4) Locomotive has 6 drive wheels and is equipped with a remote control reverse motor. The motor has a 20 to 1 gear reduction which partly accounts for its amazing pulling power. Has a speed range from a slow crawl to a speed of 125 scale m.p.h. An outstanding feature is the new **2 rail track.** Rails are solid drawn steel, each track section is mounted on a road-bed base. 16 curves form a 24-inch radius circle. This permits an entire train system to be installed in a small space—an important consideration for many railroaders.

ASSEMBLED TRAINS AND EQUIPMENT—Ready to Install and Operate

HO-100 Four Car Freight Train, illustrated above. Consists of: HO-208 N. Y. C. Hudson Loco. and Tender, HO-201 Ref. Car—"Pacific Fruit Express," HO-205 Gondola Lehigh New England, HO-203 Texaco Oil Car, HO-207 Caboose, Sixteen HO-210 Curve Track. (Loco. and Tender 14 inches, Cars 5⅝ inches, Caboose 4½ inches. Train 37½ inches. **75 or 50 Watt Transformer recommended.**

332E1	Each	$26.00

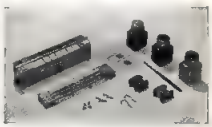
	DESCRIPTION	Each
332E2	—Refrigerator Car Pacific Fruit Express	$ 2.68
332E3	—Texaco Oil Car	2.68
332E4	—Gondola Lehigh New England	2.68
332E5	—Straight Track	.46
332E6	—Curve Track	.46
332E7	—Crossover Track	2.68
332E8	—Pr. Switches -Manual	6.68
332E9	—Pr. Switches Remote	13.36

KIT SETS—READY TO BUILD—EASY TO ASSEMBLE

Many boys and model enthusiasts prefer kits as it is educational and adds to their pleasure in building up their own Railroad system. American Flyer kits are extremely easy to assemble. All machining, drilling and tapping has been done—no soldering is required. They can be put together with ordinary household tools in a few hours. Each kit is complete with all parts, instructions, correct colored paints, brush and proper decalcomanias.

	DESCRIPTION	Each
332E10	—Hudson Locomotive and Tender	$13.34
332E11	—Refrigerator Car, Merchants' Despatch	2.34
332E12	—Sinclair Oil Car	2.34
332E13	—Gondola, Pennsylvania	2.34
332E14	—Caboose	2.34
332E15	—Locomotive and 4 Freight Car Kit. Set	20.00

Consists of: HO-1 Locomotive and Tender, HO-2 Refrigerator Car HO-4 Oil Car, HO-6 Gondola and HO-8 Caboose.



TRANSFORMERS — O-GAUGE — REMOTE CONTROL WHISTLE

Nos. 7, 8 and 9 Transformers have a **built-in circuit breaker** and a **"jewel" red light.** The circuit breaker automatically protects the transformer from burning out. The "jewel" light indicates when there is a short circuit. See train pages for the transformers that are recommended for the various trains.

Instrument panel on transformer shows "Miles per hour" the train is set for. Approved by Underwriters' Laboratories

	No.	Watts	Volts	Cycles	Each
332E16	5	50	110	60	$3.34
332E17	6	75	110	60	5.00
332E18	7	75	110	60	6.68
332E19	8	100	110	60	8.68
332E20	9	150	110	60	12.68

Circuit Breakers are featured on Nos. 332E18, 332E19 and 332E20

TRANSFORMER CUTOUT

Protects transformer when short circuits occur. Red "jewel" light indicates when there is a short circuit. Recommended for use with Nos. 5 and 6 transformers.

332E21—Each $2.00

AUTOMATIC REMOTE CONTROL WHISTLE UNIT

Only American Flyer has an automatically operated whistle. The train itself operates the whistle at any desired place along the track. Whistle may also be operated manually if desired. May be used with any train set where the transformer has a capacity of 50 watts or more. Whistle is housed in a beautiful double billboard which is pleasing to look at and adds realism to a railroad system. A railroad signal code included.

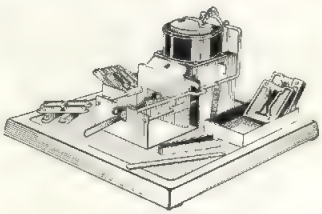
332E23—Each $3.94

ERECTOR SETS

No. 10 ADVANCED ELECTRICAL SET

The set with the Sensitive Microphone Electric Eye, Magnetism, Telegraph Key. Builds two Motors, Telephone Receiver. Large assortment of parts for many fascinating experiments. Packed in cardboard box 20½ by 13⅛ by 2⅝ inches. Weight 6½ pounds

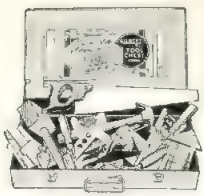
329E1 Each ... $13.34



No. 5½ GILBERT KASTER KIT

Complete outfit for casting soldiers, animals, Indians etc. Simple to operate. Heat supplied by built-in heating unit "standardized" for use with regular cord and plug cap as used in irons, toasters, etc. Cord and plug not furnished. Operates on A.C. or D.C. 60 cycles or less. Recommended as being one of the safest casting sets on the market. Complete with 1 mold, 12 pigs of metal, Instruction manual. Mounted on large safety base with room for all equipment. Extra moulds and metal purchased separately. Size 18 inches by 13⅜ inches by 6¾ inches. Weight 5½ pounds. 1 to carton, 7 pounds

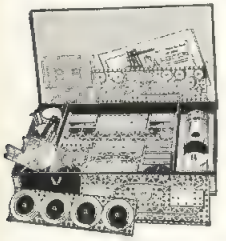
329E2—Each ... $6.60



No. 6 CABINET

Handy Set. 22 pieces of real practical tools. 6 in. Saw, large brace, 2-Jaw Screw Chuck, Hammer, 9-in. Plane, Level, etc. Red metal carrying case, brass handle, reinforced corners, suit case catches. Attractive label on cover. Size 20¼ by 12¼ by 3 inches. Weight 15 pounds.

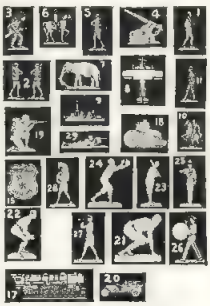
329E3 Each ... $10.00



No. 8½ ERECTOR

The Engineers' Set with 110 volt Reversing Electric Engine. Operates on house current. No batteries or transformers to buy. Engine can be geared to increase power or speed and reverse. Electric Lifting Magnet, large disc wheels, boiler girders, gears, pinions, additional base plates, etc. Builds Ferris Wheel, Bridges, Oil Drilling Rigs, Magnetic Cranes, Derricks, etc. How-to-Make-'Em Book. Packed in steel cabinet. Size 20¼ by 12¼ by 3 inches. Weight 13 pounds

329E4 Each ... $17.28



KASTER KIT MOLDS

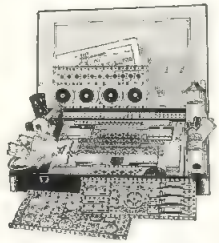
Boys want this complete assortment of molds. Build army scenes, Air and Sea Flotillas, Parades, Base Ball and Foot Ball Players, Bands, etc.

Molds 1 to 29 used with all Kaster Kits

Listing—Name and Number

1.	Army Officer	15.	Locomotive
2.	Infantry (2)	16.	Tank
3.	Indian	19.	Kneeling Soldier
4.	Howitzer	20.	Fire Engine
5.	Infantry (1)	21.	Football Lineman
6.	Cavalry	22.	Football Backfield man
7.	Elephant	23.	Baseball Batter
8.	Airplane	24.	Baseball Fielder
9.	Battleship	25.	Drummer
10.	Cowboy	27.	Bugler
11.	Boy Scout	28.	Machine Gunner
14.	Police Badge		

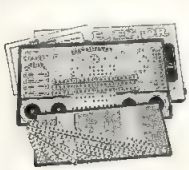
329E5—Each ... $0.66



No. 9½ ERECTOR

The Automotive Set. Electric engine with gear shift for forward, reverse and stop. 110 Volt A.C. only. Electric lights. Illuminate models. Chassis parts, big channel girders, giant fly wheel, etc. The set that builds the Giant Power Plant, automobiles, trucks, elevator, mammoth walking beam engine, etc. How-to-Make-'Em Book. Size 22 by 15 by 3 inches. 1 to carton. Weight 25 lbs

329E6—Each ... $23.94



No. 3½ ERECTOR

Intermediate Set with new big base plates, angle girders, big wheels etc. Builds Derricks, Walking Beam Engine, Lift Bridge, Snow Remover Trucks, etc. Packed in cardboard box with 5 color label How-to-Make 'Em Book. Size 18 by 10 by 1⅞ inches. Weight 4 pounds

329E7 Each ... $4.68

No. 10½ ERECTOR
(Not Illustrated)

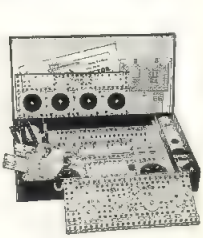
The Electric Train Set. Features completely assembled electric locomotive with circle of track. Additional equipment builds tender, freight cars, turntable and many other fine models. Contains two motors—mechanical motor and electric engine operating on 110 Volt A.C. with forward and reverse movements. Electric lights illuminate models. Electro-magnet, miniature house, etc. Packed in metal cabinet. Size 24⅛ by 14⅛ by 4 inches. 1 to carton 37 pounds

329E8 Each ... $36.68

FAMOUS No. 4½ ERECTOR
(Not Illustrated)

The set with powerful P58 Battery Motor, Gear Box, Gears, Pinions, Pulleys, etc. Builds Horizontal Engine, Bridges, Cranes and other motor driven models. Gear Box reverses, transmits and increases power and speed. How-to-Make-'Em Book included. Packed in hinged cover cardboard box. Size 18 by 10½ by 2⅝ inches. Weight 7¼ pounds

329E9—Each ... $6.66



No. 7½ ERECTOR

Electric Engine Set with Universal Electric Reversible Engine. Operates on house current. No batteries or transformers to buy. Engine can be geared so it increases power or speed and reverses. Big red wheels, boiler, girders, gears, pinions, big base plates, etc. Builds all types of steam engines, trucks, derricks and other action models. How-to-Make-'Em Book. Packed in steel cabinet. Size 18⅛ by 10⅛ by 3 inches. Weight 12 pounds

329E11—Each ... $13.34

THE SENSATIONAL No. 6½ ERECTOR
(Not Illustrated)

Induction motored electric engine with gears, pinions, pulleys, etc. Operates on 110 volts A.C. only. Builds windmill pump, airplane beacon, pile driver, etc. Includes miniature house for bridge tender, ticket seller, watchman, etc. How-to-Make-'Em Book. Packed in metal cabinet. Size 16½ by 8⅛ by 3 inches. Weight, each 10 pounds.

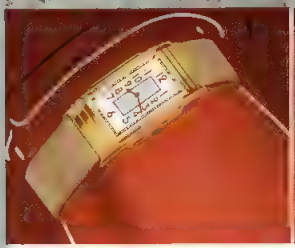
329E10—Each ... $10.60

Waltham

AMERICAN MADE

GUARANTEE

"Waltham, America's First Watchmaker means 80 years of experience in making dependable timepieces. American craftsmen have set a standard which enables Waltham to produce the best watch values available today. Every watch is guaranteed by Waltham against any defective material or workmanship. Buy Waltham Buy American!"



10 Karat natural yellow gold filled very thin, *curved to fit the wrist*, raised gold figure dial, leather strap.

9341—15 Jewel movement $42.00
9342—17 Jewel movement $45.50

Natural yellow rolled gold plate, stainless back, gold figure dial, leather strap.

9343— 9 Jewel movement $28.50
9344—17 Jewel movement $38.50
9345—21 Jewel 10 Karat gold filled case $52.40

10 Karat natural yellow rolled gold plate, *curved to fit the wrist*, raised gold figure dial, leather strap.

9346— 9 Jewel movement $33.20
9347—17 Jewel movement $40.90

7 Jewel movement, *curved to fit the wrist*. Raised gold figure dial, leather strap. Color, natural yellow

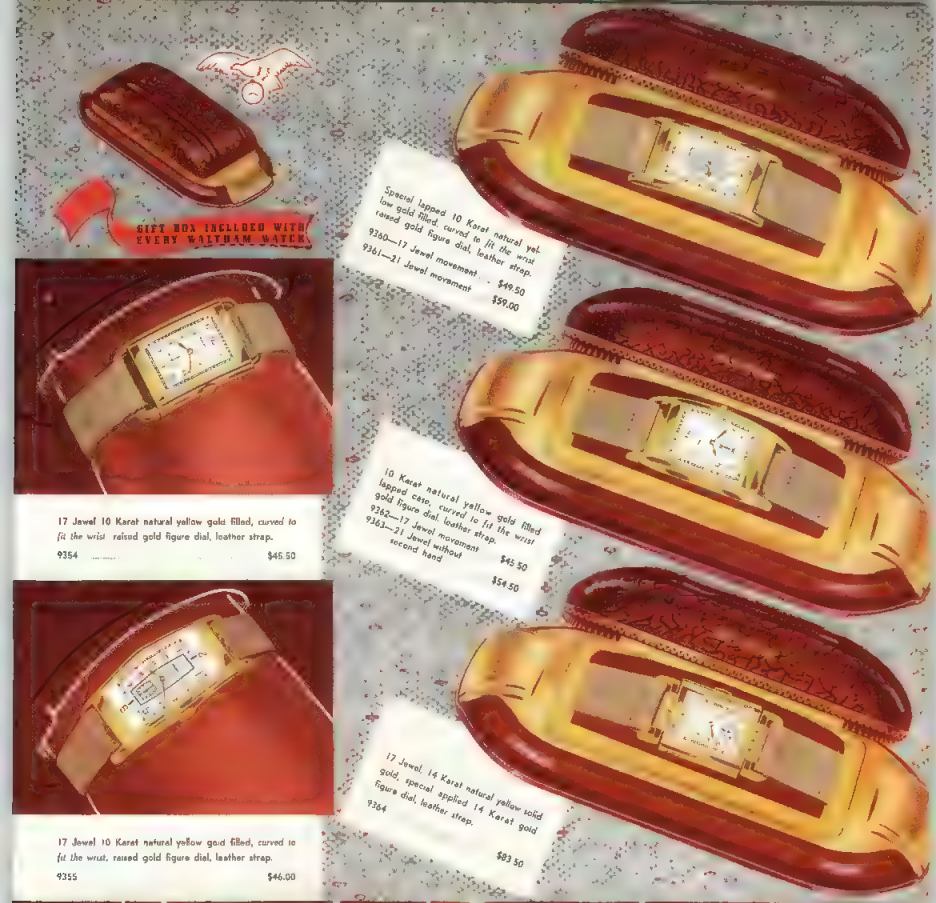
9348— 0 Karat gold filled $46.00
9349—14 Karat solid gold.. .....$68.50

10 Karat natural yellow rolled gold plate, stainless back, *curved to fit the wrist* raised gold figure dial, leather strap.

9350—
9 Jewel movement ... $33.50
9351—
17 Jewel movement $40.90

10 Karat natural yellow gold filled *curved to fit the wrist*, raised gold figure dial, matching link band.

9352—17 Jewel movement $48.00
9353—21 Jewel movement ... $57.00



Special lapped 10 Karat natural yellow gold filled, curved to fit the wrist, raised gold figure dial, leather strap.

9360—17 Jewel movement ... $49.50
9361—21 Jewel movement ... $59.00

10 Karat natural yellow gold filled lapped case, curved to fit the wrist, gold figure dial, leather strap.

9362—17 Jewel movement ... $45.50
9363—21 Jewel without second hand ... $54.50

17 Jewel, 14 Karat natural yellow solid gold, special applied 14 Karat gold figure dial, leather strap.

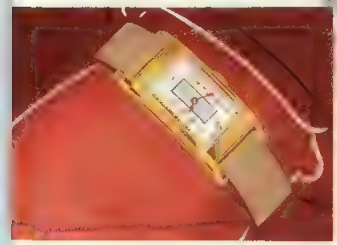
9364 ... $83.50

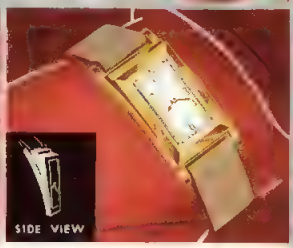
17 Jewel 10 Karat natural yellow gold filled, *curved to fit the wrist*, raised gold figure dial, leather strap.

9354 ... $46.50

17 Jewel 10 Karat natural yellow gold filled, *curved to fit the wrist*, raised gold figure dial, leather strap.

9355 ... $46.00





Raised gold figure dial, leather strap, *curved to fit the wrist*. Color natural yellow gold.

9356— 0 Karat gold filled 17 Jewel ... $45.50
9357—10 Karat gold filled, 2 Jewel ... $54.50
9358—14 Karat solid gold, 17 Jewel ... $66.00
9359—14 Karat solid gold, 21 Jewel ... $75.00

10 Karat natural yellow rolled gold plate curved case, stainless back, raised gold figure dial, matching link band.

9368— 9 Jewel movement ... $32.00
9369—17 Jewel movement ... $40.50

New! Practical easy to read 10 Karat natural yellow rolled gold plate, stainless back, gold figure dial, leather strap.

9365— 9 Jewel movement ... $33.50
9366— 7 Jewel movement ... $40.50

Waltham

AMERICAN MADE

WALTHAM GUARANTEE

This movement is fully guaranteed against defects of any kind due to original manufacture. Should any such defect appear, your jeweler may have the defective part replaced or replaced without charge by

...TCH COMPANY

10 Karat natural yellow gold filled, raised gold figure dial. Very thin model.

9370—17 Jewels $44.50
9371—21 Jewels $54.00

14 Karat natural yellow gold filled, raised gold figure dial. Very thin model.

9376—17 Jewels $49.50
9377—21 Jewels $58.50

10 Karat natural yellow rolled gold plate, raised figure dial. Thin model.

9374— 9 Jewels $31.00
9375—17 Jewels $38.50

14 Karat natural yellow solid gold, solid gold applied figure dial. Very thin model.

9372—17 Jewels ..... $ 92.40
9373—21 Jewels $102.00

Railroad watch guaranteed to pass inspection. 10 Karat natural yellow gold filled, 23 Jewels, adjusted to six positions.

9384 ..... $82.50
9385—21 Jewel, steel case, will not pass inspection. $41.00

Handsome, different! Transparent case. Raised figure dial.

9378—17 Jewel yellow rolled gold plate $45.40
9379— 9 Jewel Chrome $31.00

Doctor's watch, sweep second hand, 10 Karat natural yellow rolled gold plate

9380— 9 Jewels $32.00
9381—17 Jewels $40.30

Side-wrist. Easy to read 10 Karat yellow gold filled case. Raised gold figure dial.

9382— 9 Jewels $37.50
9383—17 Jewels $46.00

PRICES SUBJECT TO CHANGE. SUBJECT TO REGULAR CATALOG DISCOUNT. ILLUSTRATIONS 7/8 SIZE.

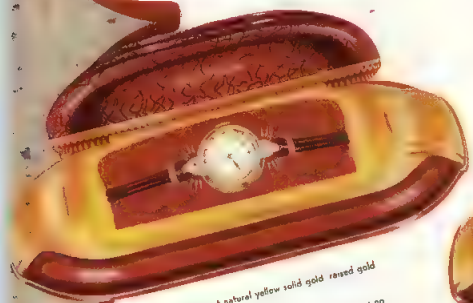
BUY AMERICAN—BUY WALTHAM

PRICES SUBJECT TO CHANGE
PRICES SUBJECT TO REGULAR
ILLUSTRATIONS ½ SIZE

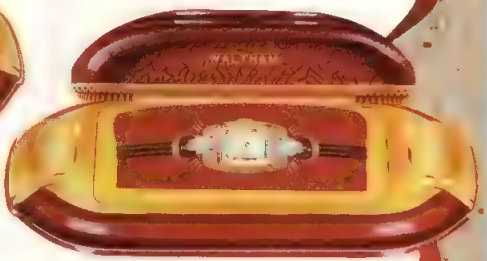
GIFT BOX INCLUDED WITH EVERY WALTHAM WATCH

10 Karat natural yellow rolled gold plate, stainless back, raised gold figure dial, bracelet to match.

9328— 9 Jewel movement $33.50
9329—15 Jewel movement $37.50

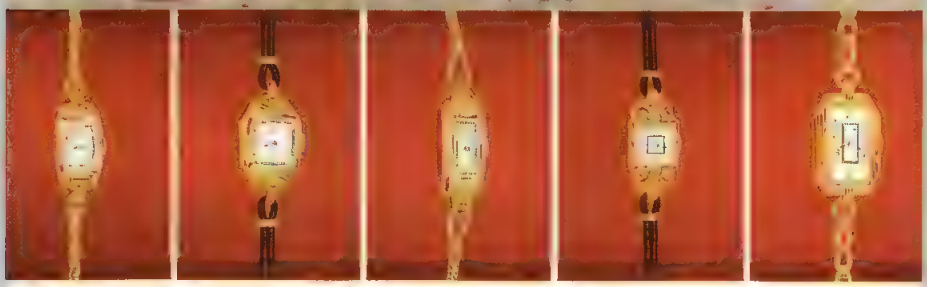


17 Jewel 14 Karat natural yellow solid gold raised gold figure dial, ratchet silk cord $56.00
9326—2 diamonds as pictured $47.50
9327—Without diamonds



17 Jewel, 10 Karat gold filled set with 4 diamonds, raised gold figure dial, ratchet silk cord.

9330—Natural yellow gold $71.50
9331—White gold $71.50



17 Jewel, 10 Karat natural yellow gold filled case, raised gold figure dial, bracelet to match.

9339—With matching bracelet $55.00
9340—With ratchet silk cord $53.50

10 Karat natural yellow gold filled raised gold figure dial, ratchet silk cord.

9332—15 Jewel movement $39.90
9333—17 Jewel movement $44.50

17 Jewel, 10 Karat natural yellow gold filled case, raised gold figure dial, bracelet to match.

9334 $55.00

17 Jewel, 10 Karat natural yellow gold filled case, raised gold figure dial, ratchet silk cord.

9335 $53.50

Raised gold figure dial, bracelet to match.

9336— 9 Jewel, chrome case $25.80
9337 9 Jewel, yellow rolled gold plate, stainless back $30.80
9338—17 Jewel, yellow rolled gold plate, stainless back $39.90

WINCHESTER RIFLES

REPEATING BOLT ACTION

Model 70 with Standard Sights

.270 Win. and 30/06 Gov't. Calibers

Bolt action, six-shot repeater, same as above, but with No. 22-G Winchester rear sight in place of Lyman micrometer sight and 20-inch barrel.

No.	Caliber	Lgth barrel	Wt each	Each
G-7023	.270 Win.	20 in.	7½ lbs.	★$61.25
G-7024	.30 Govt. M/06	20 in.	7½ lbs.	★ 61.25

REPEATING LEVER ACTION

Model 64 — Deer Rifle

30/30 Win. and 32 Win. Special Calibers

Lever action, solid frame, six-shot repeating rifle with 24-inch round tapered barrel. N. R. A. shape full pistol grip, handsomely checkered, of selected walnut, oil finish. Shotgun type butt with metal butt plate. Fore-end is of semi-beavertail design, nicely checkered. Equipped with one inch N. R. A. type leather sling strap with quick detachable swivels. Fitted with hunting bead front sight with long ramp and Rocky Mountain rear sight. Fitted with sight cover. Two-thirds magazine construction, holding five cartridges. Made in .30/30 Win. and .32 Win. Special only.

No.	Caliber	Wt. each	Each
G-6412	.30/30 Win.	7¼ lbs.	★$57.75
G-6418	.32 Win. Spec.	7¼ lbs.	★ 57.75

Model 64 — Carbine

25/35 Win., 30/30 Win. and 32 Win. Special Calibers

Lever action, solid frame, six shot repeating rifle with 20-inch round tapered barrel. Full pistol grip, N.R.A. shape stock of select oil finished walnut and fitted with shotgun type butt with metal butt plate. Hunting bead front sight on a long ramp sight base and Rocky Mountain rear sight. Chambered for .25/35, .30/30 and .32 Win. Special calibers.

No.	Caliber	Wt. each	Each
G-6441	.25/35 Win.	6¾ lbs.	★$46.95
G-6442	.30/30 Win.	6¾ lbs.	★ 46.95
G-6448	.32 Win. Spec.	6¾ lbs.	★ 46.95

Model 64 — Carbine with Receiver Sight

30/30 Win. Caliber

Same as above model, with Lyman No. 56 receiver sight and hunting bead front sight. Chambered for .30/30 Winchester cartridges only.

No.	Caliber	Wt. each	Each
G-6452	.30/30 Win.	6¾ lbs.	★$54.05

REPEATING LEVER ACTION

Model 64

25/35 Win. 30/30 Win. and 32 Win. Special Calibers

Lever action, solid frame, six-shot repeating rifle with 24-inch round tapered barrel. N. R. A. shape full pistol grip stock of selected walnut, oil finish, with shotgun type butt and metal butt plate. Fitted with hunting bead front sight with long ramp and Rocky Mountain rear sight. Fitted with sight cover. Chambered for .25/35, .30/30 and .32 Winchester Special calibers. Two-thirds magazine construction holding five cartridges.

No.	Caliber	Wt. each	Each
G-6401	.25/35 Win.	7 lbs.	★$46 95
G-6402	.30/30 Win.	7 lbs.	★ 46.95
G-6403	.32 Win. Spec.	7 lbs.	★ 46 95

Model 64

.219 Win. Zipper Caliber

Lever action, solid frame, six-shot repeating rifle with 24 inch round tapered barrel. N. R. A. shape full pistol grip stock of selected walnut, oil finish, with shotgun type butt and metal butt plate. Ramp front sight base fitted with No. 31W Lyman gold bead front sight and Winchester sight cover and Winchester No. 98B rear peep sight. Chambered for .219 Win-Zipper cartridge.

No.	Caliber	Wt. each	Each
G6419	.219 Win.	7 lbs.	$51.35

Model 65

25/20 Win. and 32/20 Win. Calibers

Lever action, solid frame, eight-shot repeating rifle with 22-inch round tapered barrel. N. R. A. shape, full pistol grip stock of selected walnut, oil finish. Shotgun type butt with metal butt plate. Fitted with hunting bead front with ramp base and Rocky Mountain rear sight. Made in .25/20 Win. and 32/20 Win. calibers Half magazine construction.

No.	Caliber	Wt. each	Each
G-6501	.25/20 Win.	6½ lbs.	★$39.75
G-6502	.32/20 Win.	6½ lbs.	★ 39.75

Model 65

.218 Winchester Bee Caliber

Light weight, lever action, solid frame repeating rifle with 24 inch round tapered barrel. N. R. A. shape, full pistol grip stock of selected walnut, oil finish. Checkered steel butt plate. Improved walnut forearm, semi-beavertail design. Fitted with No. 31-W Lyman gold bead front sight on ramp base with single cover and new type Winchester peep sight with elevation adjustment Tubular half magazine holding six cartridges. Supplied only in the .218 Winchester Bee caliber.

No.	Caliber	Wt. each	Each
G-6518	.218 Win. Bee	6¾ lbs.	★$14.15

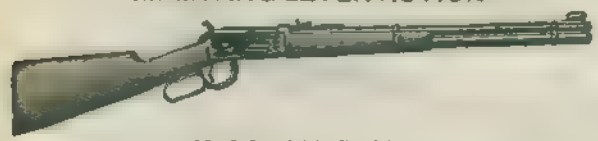
All the above, one in a carton.

★Suggested factory resale price.

DEPT. 7

WINCHESTER RIFLES

REPEATING LEVER ACTION



Model 1894 Carbine

30/30 Win. and 32 Win. Special Calibers

20-inch round barrel, straight grip, carbine type stock and forearm. Steel carbine butt plate. Lyman gold bead front sight on ramp base with sight cover and adjustable carbine rear sight. Full length magazine, capacity six shots and with one in the chamber, makes it a seven shot repeater .Chambered for 30-30 Win. and 32 Win. Special

No.	Caliber	Wt. each	Each
9412	30/30 Win.	6¾ lbs.	★$30.00
9423	.32 Win. Special	6¾ lbs.	★ 30.00

Model 71
No. G-7101
.348 Win. Caliber

Lever action, solid frame, repeating rifle, with 24 inch round tapered barrel. Checkered beaver-tail fore-end and checkered pistol grip. American walnut, sporting type stock and fore-end. Checkered steel butt plate. One inch sling strap with quick detachable swivels. Lyman gold bead front sight on ramp base with detachable sight cover and Winchester peep sight with disc mounted on end of bolt, which is adjustable to elevation and lateral alignment. Length overall, 42¼ inches. Chambered for .348 Winchester Super-Speed cartridges.

No.	Wt. each	Each
G-7101	8 lbs	★$57.75

No. G-7111
.348 Win. Caliber

Same as No. G-7101, without sling strap or swivels and without checkering on stock or fore-end

No.	Wt. each	Each
G-7111	7¾ lbs.	★$49.95

No. G-7112
.348 Win. Caliber

Same as No. G-7111, except fitted with No. 22-K Winchester open rear sight in place of No. 98-A Peep

No.	Wt. each	Each
G-7112	7¾ lbs.	★$49.95

Model 75
.22 Long Rifle Caliber Target Model
No. G-7501

Bolt action repeater with box magazine. 28 inch tapered barrel chambered for .22 Long Rifle caliber. Fitted with an adjustable barrel band allowing the barrel to be held with varying tension. Target type American walnut stock with semi-beavertail fore end, pistol grip, high comb and fitted with steel checkered butt plate. Pear shape bolt handle. Fitted with speed lock and has adjustable trigger pull. Cocks on opening of bolt and has new type side lever safety. Fitted with No. 84A Win. receiver sight and No. 99A Win. front sight with interchangeable discs and front sight cover. Equipped with No. 3256, 1¼ in. leather sling strap and adjustable sling swivel base. Supplied with 5 shot detachable magazine. Length over all 44¾ inches and net weight 8 lbs. 10 ozs. Tapped and drilled for the new No. 8 Win. 8 power scope.

No.	Wt. each	
G7501	8¾ lbs.	★$29.95

No. G-7525

Specifications same as No. G-7501, but without sighting equipment.

No.	Wt. each	Each
G-7525	8¾ lbs.	★$24.95

BOLT ACTION REPEATING

.22 Long Rifle Caliber

No. G-5207-R

Standard model, box magazine, bolt action, solid frame rifle. Fitted with Winchester speed-lock and semi-beavertail fore-end. One-piece pistol grip stock and fore-end of selected walnut with checkered steel butt plate, 28-inch round, tapered and crowned steel barrel. Chambered for .22 long rifle cartridges only. Straight military blade front sight. Aperature slide rear on folding leaf with graduated micrometer adjustments for wind gauge and elevator. Supplied with standard mount bases for telescope sight attachment. Detachable five-shot box magazine. Ten-shot magazine can also be fitted to this rifle.

No.	Wt. each	Each
G-5207-R	8¾ lbs.	★$52.35

No. G-5214-R

The standard model 52 as No. G-5207-R but fitted with heavy barrel fitted with Lyman No. 17AG front sight and Win. No. 82A flat top rear sight. No. 2 Marksman low comb stock

No.	Wt. each	Each
G-5214-R	10 lbs.	★$62.45

No. G-5234-R

Heavy barrel model, fitted with Lyman No. 77 front sight and Lyman No. 48-J receiver sight.

No.	Wt. each	Each
G-5234-R	10 lbs.	★$71.25

		Wt. each	Each
Extra Magazines,	5 shot	½ oz.	★$1.00
	10 shot	1 oz.	★ 1.25

No.	
3203	**Kerr Web Sling Strap. Made of 1¼-inch high grade webbing. Adjustable by operating slip buckle. Can be fitted to Model 52 or 57 Winchester rifles** ★$1.40

These magazines will also fit Models 57 and 69 rifles.

Model 52 Sporting

.22 Long Rifle Caliber

Sporting rifle with 24-inch round light weight tapered barrel with new sporting design selected grain walnut stock with check piece. Length of pull, 13½ inches; drop at heel, 2½ inches and drop at comb, 1⅞ inches. Pistol grip and fore-end fancy checkered. Rubber cap on pistol grip. Fore-end tip made of black moulded material. Lyman gold bead front sight mounted on ramp front sight base with Winchester detachable sight cover and Lyman No. 48-F receiver sight. Plain top receiver and no rear sight slot in barrel. Fitted with the Winchester speed lock. Detachable box magazine of five shot capacity. One-inch dark russet leather gun sling. Chambered for .22 long rifle cartridges only.

No.	Wt. each	Each
G-5252-R	7½ lbs.	★$89.30

		Wt. each	Each
Extra Magazines,	5 shot	½ oz.	★$1.00
	10 shot	1 oz.	★ 1.25

All the above, one in a carton.

★Suggested factory resale price.

WINCHESTER RIFLES

REPEATING HAMMERLESS

Model 61

Model 61—Short

Slide action, take down, hammerless repeating rifle. 24-inch octagon tapered blued barrel with closed-in breech. Genuine black walnut pistol grip stock with steel butt plate and semi-beavertail slide handle. Chambered to shoot .22 short rim fire cartridges only in the regular smokeless or Hi Speed cartridges. Elevating sporting rear sight and Lyman gold bead front sight. Magazine capacity, twenty cartridges.

No.	Wt. each	Each
G-6102	5¾ lbs	★$25.90

Model 61—Long Rifle

24-inch octagon tapered blued barrel, chambered for .22 long rifle only in the regular or Hi Speed rim fire cartridges only. Magazine capacity, fourteen cartridges. Otherwise same as Model G 6102.

No.	Wt. each	Each
G-6104	5¾ lbs.	★$25.90

Model 61 W. R. F.

24-inch octagon tapered blued barrel. Chambered for .22 W. R. F. only in the regular or Hi Speed rim fire cartridges Magazine capacity, fifteen cartridges. Otherwise same as Model G-6102.

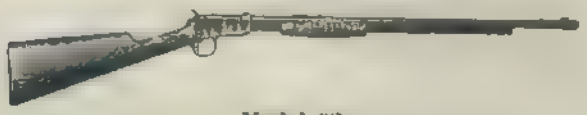
No.	Wt. each	Each
G-6105	5¾ lbs.	★$25 90

Model 61

24-inch round tapered blued barrel. Chambered for .22 short, .22 long or .22 long rifle, regular or high speed ammunition without adjustment. Magazine capacity: twenty shorts, sixteen longs or fourteen long rifle cartridges

No	Wt. each	Each
G-6101	5¾ lbs	★$24.65

REPEATING HAMMER



Model 62

.22 Short, Long or Long Rifle Caliber

Slide action, take down, repeating rifle. 23-inch round tapered barrel. Chambered to shoot .22 short, long or long rifle regular or high power cartridges. Straight grip walnut stock and new design walnut forearm. Checkered steel butt plate. Lyman gold bead front sight and sporting rear sight. Magazine capacity: Twenty short, sixteen long or fourteen long rifle cartridges

No	Wt. each	Each
G-6201	6 lbs	★$17.85

AUTOMATIC

Model 63

.22 Long Rifle Automatic

Take down, automatic rifle. Chambered for .22 long rifle high speed rim fire ammunition. 20-inch and 23-inch round tapered barrel, hammerless model. Pistol grip stock and forearm of selected walnut with steel butt plate. Fitted with Lyman gold bead front sight and adjustable rear sight. Magazine holds ten cartridges.

No.	Caliber	Length barrel	Wt. each	Each
G-6302	.22 Long Rifle	23-inch	6 lbs	★$32.95
G-6301	.22 Long Rifle	20-inch	5¾ lbs.	★ 32.95

Model 74

.22 Short Automatic

No. G-7401

Take down automatic rifle, 24 inch round tapered barrel. Chambered for .22 short rim fire cartridges, either Standard velocity or Hi-Speed. Sporting type pistol grip stock with semi-beavertail fore-end. Checkered steel butt plate. Winchester bead front sight and open sporting rear New type horizontally operating safety. Capacity, 20 shots.

No.	Caliber	Wt. each	Each
G-7401	.22 short	6½ lbs.	★$16.85

No. G-7411

Same as Model G-7401 but with specially designed elevating peep sight located on bolt stop at rear of receiver.

No.	Caliber	Wt. each	Each
G-7411	.22 short	6¼ lbs	★$17.65

BOLT ACTION REPEATER

Model 72

.22 Short, Long or Long Rifle Caliber

Bolt action repeating rifle with tubular magazine. Take down, 25 inch round tapered barrel with crowned muzzle. New designed, full sized sporting stock with pistol grip and semi-beavertail foreend. Positive twin extraction and side lever safety. Military type bolt action with up-turn and pull-back breech bolt. Chambered for .22 short (capacity 20); 22 long, (capacity 16); and .22 long rifle, (capacity 15). Fitted with metal bead front sight, mounted on ramp sight base with sight cover and Winchester peep sight with graduated elevation and windage adjustment. Length over all, 42 inches.

No.	Weight each	Each
G-7201	5 lbs	★$14 70

No. G-7202

.22 Short, Long or Long Rifle Caliber

Same as No. G-7201 but fitted with open rear sight and sporting type metal bead front sight without ramp base or sight cover.

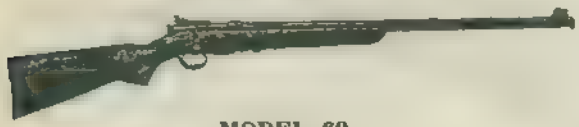
No.	Weight each	Each
G-7202	5 lbs	★$13.05

All the above, one in a carton

★Suggested factory resale price.

WINCHESTER RIFLES

BOLT ACTION REPEATER



MODEL 69

.22 Short, Long or Long Rifle Caliber

Bolt action repeating rifle with box magazine. Take down, 25-inch round tapered barrel with crowned muzzle, sporting type walnut pistol grip stock, semi-beavertail fore-end. Bead metal front sight fitted with ramp and sight cover and adjustable rear peep sight. Detachable five-shot magazine. Ten shot magazine can also be fitted to this rifle. Bolt and trigger are chromium plated. Chambered for .22 short, .22 long or .22 long rifle. Each rifle supplied with two magazines, one for .22 short and one for .22 long rifle

No.	Wt. each	Each
G-6901	5 lbs.	★$10.40

No. G-6902

.22 Short, Long or Long Rifle Caliber

Same as No. G-6901 but fitted with open rear sight in place of peep sight.

No.	Wt. each	Each
G-6902	5 lbs.	★$9.95

Extra Magazines for Above Rifle

5 shot	★$1.00
10 shot	★ 1.25

Model 69 — Repeater

No. G-6961

.22 Short, Long or Long Rifle Caliber

Bolt action repeating rifle with box magazine, take-down model. 25 inch round tapered barrel, sporting type walnut pistol grip stock, semi-beavertail fore-end. Bead metal front sight fitted with ramp and sight cover and adjustable rear peep sight. Scope bases fitted to mount No. 3 Winchester telescope sight, 2¾ power. Detachable five shot magazine. Bolt and trigger are chromium plated and each rifle supplied with two magazines, one for .22 short and one for .22 long rifle. Rifle supplied complete with No. 3 telescope sight.

No.	Wt. each	Each
G-6961	6 lbs.	★$15.75

Model G-6955

.22 Short, Long or Long Rifle Caliber

Same as Model 6961, but fitted with open rear sight in place of peep on end of bolt.

No.	Wt. each	Each
G-6955	6 lbs.	★$15.30

Model G-6952

.22 Short, Long or Long Rifle Caliber

Same as Model 6955 but fitted with scope bases to mount No. 5 Winchester telescope sight, 5 power.

No.	Wt. each	Each
G-6952	6 lbs.	★$17.00

BOLT ACTION SINGLE SHOT

MODEL 68

.22 Short, Long or Long Rifle Caliber

Bolt action, single shot, take down rifle. 27-inch round tapered steel barrel with new design pear shaped bolt. Military type safety lock. Bolt, bolt handle, safety lock and trigger chromium plated. Firing pin head knurled on rim and non-glare on rim and non-glare scoring on rear face. American walnut sporting type pistol grip stock with semi-beavertail fore-end with finger grooves. Composition butt plate. Metal front sight with ramp sight base, equipped with detachable sight cover and rear peep sight with elevation and windgauge adjustment. Chambered to shoot .22 short, .22 long and .22 long rifle high speed ammunition without adjustment.

No.	Wt. each	Each
G-6801	5 lbs.	★$5.60

Extra Discs for above $0.50

MODEL 67

.22 Short, Long or Long Rifle Caliber

Bolt action, single shot, take down rifle. 27-inch round tapered steel barrel with new design pear shaped bolt. Military type safety lock. Bolt, bolt handle, safety lock and trigger chromium plated. Firing pin head knurled on rim and non-glare on rim and non-glare scoring on rear face. American walnut sporting type pistol grip stock with semi-beavertail fore-end with finger grooves. Composition butt plate. Metal front sight with rear sight with elevator. Chambered to shoot .22 short, .22 long and .22 long rifle high speed ammunition without adjustment.

No.	Wt. each	Each
G-6701	5 lbs.	★$4.05

Model 67 — Junior

.22 Short, Long or Long Rifle Caliber

Bolt action, single shot rifle, 20-inch round tapered barrel, and slightly shorter stock, otherwise same as No. G-6701. Length overall, 34½ inches. Designed especially for junior shooters.

No.	Wt. each	Each
G-6738	4½ lbs.	★$4.95

Model 67 — Single Shot

.22 Short, Long or Long Rifle Caliber

Bolt action, single shot, 27 inch round tapered steel barrel as supplied in the model G-6701 rifle. Fitted with No. 3 Winchester telescope sight.

No.	Wt. each	Each
G-6755	6 lbs.	★$10.80

All the above, one in a carton.

★Suggested factory resale price.

LAWN MOWERS
SILENT YARD-MAN, BALL BEARING

Yard-Man Features

Silent—The precision manufacture of the Yard-Man permits the free running reel adjustment not possible to obtain with the ordinary mower. The reel knives do not actually hammer against the bed knife, but are adjusted for a clearance about equal to the thickness of a sheet of newspaper. With this adjustment the Yard-Man will mow the lawn smoothly, evenly, silently.

Light—As in the development of other modern mechanical products, Yard-Man engineers have turned to lighter, stronger materials and through correct design effected a saving in weight while at the same time materially strengthening the mower.

Unbreakable—Realizing that a mower is subject to hard usage under all conditions of temperature and climate, we have substituted in the Yard-Man, steel for cast iron. The Yard-Man is practically unbreakable.

Easy to Operate—Achieving the first two objectives, silence and light weight, ease of operation must naturally follow. The Yard-Man is easy running because you are pushing less weight, because it is properly balanced; because of its fine frictionless bearings and the free running adjustment.

Efficient—The Silent Yard-Man does an excellent job on the lawn. The reel blades as well as the bed knife are oil tempered like any fine cutting tool. They will take and retain a fine cutting edge. This quality coupled with the long wheelbase and the high reel speed assures a smooth velvety surface on lawns where the Yard-Man is used.

Practical—There is no longer any reason for the annoyance of a noisy mower. The silent drive, the high quality non adjustable frictionless bearings, the free running (the reel does not grind the cutter bar) adjustment gives silent effortless operation.

Specifications

Reel—5 tool steel blades scientifically oil tempered Uniformly hardened by a special process so they will grind sharp and stay sharp Stamped steel spiders electrically welded to a husky ¾ inch cold rolled shaft thus making a solid, rigid, truss construction. A reel of unusual strength.

Reel Bearings—The finest annular type non-adjustable bearings possible to obtain. Made of chrome nickel steel hardened and ground with grade "A" alloy steel balls. Grease packed and so installed, the lubricant stays in and the dust stays out.

Cutter Bar—Single piece. Finest quality high carbon tool steel oil tempered and drawn to the ideal point for this service. Raised lip design.

Adjustment—Micrometer type located outside of frame. Made with a common wrench. Simple, accurate, positive.

Frame—Stamped from one piece carbon steel with ribbed edges which prevent bending or springing Tubular cross member lighter and stronger than solid rod. Flanged ends electrically welded to tube.

Painting—We have installed baking ovens and the paint on every Yard-Man is baked on according to the very latest practice in the automotive factories We know of no better way to do a more excellent paint job than is done on the Silent Yard-Man Finished in red, black and aluminum.

Wheels and Pinions—Ground wheels. Close grain semi-steel from master patterns of unusual accuracy. Machined to same dimensional limits as used in automotive practice. Practically noiseless.

Dust Proofing—Unusual pains have been taken to dust proof all wearing parts. Keeping the dust out will keep the oil in.

Tires—Rubber tires are made of special analysis "age resisting" rubber of an exceptional tough nature to withstand wear incident to this service Design of the tread is such as to give maximum traction and the smoothest operation under all conditions.

Width cut, in.	16	18	21
Shipping weight each, lbs.	42	45	48
Each	$40.50	42.75	50.25

One in a box.

LAWN MOWER LAPPING STANDS
YARD-MAN

For Use with Silent Yard-Man Mowers

A light convenient stand which can be placed and operated on a bench, and is especially designed to keep the Silent Yard-Man mower sharp and in good condition.

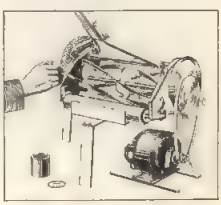
Will take any size of Silent Yard Man mower and is a convenient stand to do repair or service work.

The mower, when on the stand, is up in the air and open for inspection from top to bottom

Each

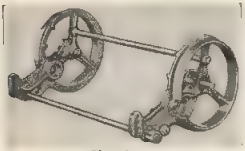
Yard-Man Stand—Complete with motor pulley, reel shaft pulley; adaptor bushing; brackets; motor skids; lapping compound; brush; drive belt and wrench; without motor; weight each 18 lbs .....$.....

One in a box.



LAWN MOWERS

ALL GREAT STATES AND ROYAL LAWN MOWERS ARE PRECISION BUILT AND HAVE THESE OUTSTANDING FEATURES



Chassis

Bearing Assembly

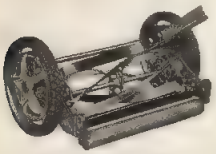
Cutting Reel

Chassis Construction—Rugged and strong construction. Two tee bars of cold-drawn steel One at the top front, the other one at the bottom rear, securely fastened, give double support, with the result that the chassis is absolutely rigid.

Bearing Assembly Compact in design and simple in construction, with 12 per cent over capacity bearings. It is machined to precision It is self-adjusting, which is assurance that as long as the mower lasts so will this simple but practical bearing assembly.

Cutting Reel Alloy steel cutting unit and special cutter bar with its raised rolled edge make the finest grass cutting combination in the lawn mower field. Every cutting is accurate to the thousandth of an inch This accounts for the easy cutting and smooth action.

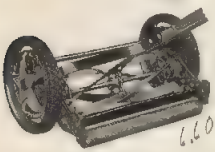
GREAT STATES MASTER "400"



10 Inch Wheels, Solid Rubber Tires
Five Blade Cutting Reel
Gold body with blue trim.

Width cut, in....	14	16	18
Ship wt ea., lbs.	40	42	44
Each	$19.50	20.25	21.00

ROYAL GRASS DUCHESS



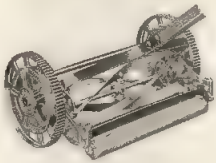
10 Inch Wheels; Solid Rubber Tires
Four Blade Cutting Reel
Gold finished body with green and red trim.

Width cut, in....	14	16	18
Ship. wt ea., lbs.	40	42	44
Each	$18.18	18.60	18.90

Five Blade Cutting Reel
Gold finished body with blue trim.

Width cut, in....	14	16	18
Ship. wt. ea., lbs.	40	42	44
Each	$19 20	10.50	20.10

GREAT STATES STANDARD



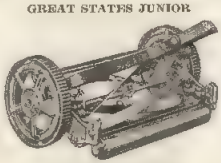
10 Inch Drive Wheels
Four Blade Cutting Reel
Gold finished body with green and red trim

Width cut, in....	14	16	18
Ship. wt. ea., lbs.	39	41	43
Each	$15.45	15.90	16.80

Five Blade Cutting Reel
Gold finished body with blue trim.

Width cut, in....	14	16	18
Ship. wt. ea., lbs.	39	41	43
Each	$16.35	16.80	17.70

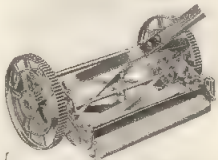
GREAT STATES JUNIOR



8 Inch Drive Wheels
Four Blade Cutting Reel
Gold finished body with green and red trim

Width cut, in.....	14	16
Ship. wt. each, lbs.	35	36
Each	$14.25	14.70

ROYAL GRASS KING



10 Inch Drive Wheels
Four Blade Cutting Reel
Gold finished body with green and red trim.

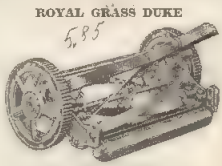
Width cut, in....	14	16	18
Ship. wt. ea., lbs.	39	41	43
Each	$14.40	14.85	15.18

ROYAL GRASS QUEEN

10 Inch Drive Wheels
Five Blade Cutting Reel
Gold finished body with blue trim.

Width cut, in....	14	16	18
Ship wt. ea , lbs.	39	41	43
Each	$15 40	15.75	16.20

ROYAL GRASS DUKE



8 Inch Drive Wheels
Four Blade Cutting Reel
Gold finished body with green and red trim.

Width cut, in....	14	16
Ship. wt. each, lbs.	35	36
Each	$12.90	13.85

All above, one in a carton; handles separate.

LAWN MOWERS

GREAT STATES "MERCURY

10¾ Inch Drive Wheels; Semi-Pneumatic Rubber Tires

Ideal for any size lawn. The rubber tires quiet ground noises while affording perfect traction. Closed wheel construction with brightly polished ornamental discs.

Has self-adjusting ball bearing assembly, alloy steel cutting unit, raised rolled edge cutter bar and rubber roller.

Five Blade Cutting Reel

Cream finished body with red and green trim.

Width cut, in.....	16	18
Ship. wt. each, lbs...	43	45
Each	$30.00	$32.00

GREAT STATES "TRIPLE GEAR"

10¾ in. Drive Wheels with Semi-Pneumatic Rubber Tires

A triple geared mower. Ideal for parks, cemeteries or very large lawns. It eliminates the danger of scalping and is easy to operate.

The semi-pneumatic rubber tires, rubber roller and silent machined gears with positive acting ratchets make this mower extremely quiet in operation

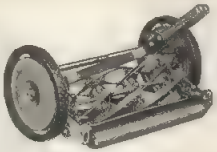
Has self-adjusting ball bearing assembly, alloy steel cutting unit, cutter bar blade fastened to cutter bar, extra heavy ⅝ in. shrub bar, hinge lid oilers and rubber roller.

Five Blade Cutting Reel

Rich blue enameled body with red and gold trim.

Width cut, in.	16	18
Wt. each, lbs.....	52	55
Each	$52.00	60.00

GREAT STATES VELVET GREEN



10 Inch Drive Wheels, Solid Rubber Tires

Closed model, self-adjusting ball bearing assembly. Alloy steel blades and special raised, rolled edge cutter bar. Precision built

Seven Blade Cutting Reel

Two-tone green enameled.

Width cut, in.....	16	18
Ship. wt. each, lbs.	45	48
Each	$32.00	34.00

GREAT STATES FULL UNBREAKABLE

10¼ Inch Drive Wheels; Rubber Treads

Full unbreakable material and Promal metal Roller bearing wheels. Self-adjusting ball bearing reel. Alloy steel blades and raised rolled edge cutter bar. Extra rear tie bar. Precision built

Four Blade Cutting Reel

Two-tone green finish

Width cut, in.....	16	18
Ship. wt. each, lbs.	48½	50
Each	$33.75	34.80

SENATOR UNBREAKABLE

10 Inch Drive Wheels; Rubber Treads

Full unbreakable material and Promal metal. Full self-adjusting ball bearing reel; alloy steel cutting blade. Special raised, rolled edge cutter bar.

Five Blade Cutting Reel

White enameled body with blue trim.

Width cut, in.....	16	18
Ship. wt. each, lbs.	42	44
Each	$28.00	29.00

PENNSYLVANIA JUNIOR

"The Best Lawn Mower Made." High Wheel; Ball Bearing; Train of Gears, 10 inch Drive Wheels

Wheels 10 inches; reel 6 inches with five crucible tool steel blades, oil hardened and tempered. Extra wide. Raised edge bottom blade.

Braun self-aligning ball bearings, hardened steel cup and cones, eccentric screw adjustment with positive lock. Three machine cut gears on both sides, encased in dirt-proof housings. Two steel pawls in each wheel.

Staytite wood handle is adjustable. Any shrinkage of the wood is taken up by tightening the two bolts holding the steel clamps.

Five Blade Cutting Reel

Finished in green with gold bronze and red trim.

Nos.	PJ-15	PJ-17
Width of cut, in.	15	17
Weight each, lbs. ..	71	74
Each	$49 50	56.10

Nos.	PJ-19	PJ-21
Width of cut, in.	19	21
Weight each, lbs. ..	79	82
Each	$62 70	68.70

One in a box.

PLAIN BEARING

8 Inch Drive Wheels

An outstanding value among low-priced mowers.

Guaranteed to give reliable performance and long service. A good representation of high-class work.

Three Blade Cutting Reel

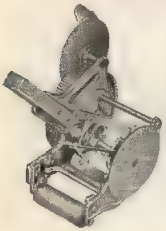
Silver finished body and red trim.

Width cut, in....	12	14	16
Ship. wt. ea., lbs.	32	33	35
Each	$12.18	12 60	12.90

All above, one in a carton; Handles separate.

LAWN TRIMMERS AND EDGERS

GREAT STATES CAPTAN



8 Inch Drive Wheel; Rubber Tread

Automatic adjustable bearings; alloy steel blades; 6 inch cutting width edging disc, hardened tool steel with steel plow; gold bronze finish with blue trim

Five Blade Cutting Reel

Each

Capitan—Weight each 24 lbs. $15.70

One in a carton; handles packed separate.

LAWN TRIMMERS

PENNSYLVANIA UNDERCUT

Ball Bearing; 9½ Inch Drive Wheels

Cuts under a fence or rock-cut base of tomb stones, house foundations and other places hitherto out of reach of anything but hand shears.

The slanting side plate and conical cylinder makes it possible to cut all grass left by the regular style of lawn mower.

Four Blade Cutting Reel

Finished in green with gold bronze and red trim.

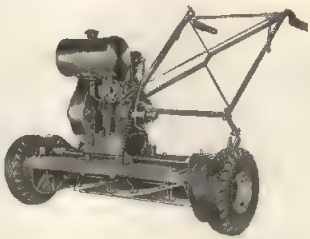
Each

No. 5½—Width of cut 5½ in.; weight each 34 lbs.$24 50

One in a box.

POWER LAWN MOWERS

BOB-A-LAWN



Engine—Modern high speed, powerful, air cooled Cushman "Husky" gasoline engine. High tension magneto mounted within flywheel and fully enclosed. Oil pump supplies oil to all moving parts. Throttle controlled. **Roller Bearing Equipped.** Drop forged crankshaft and connecting rod.

Control—Clutch, controlled from handle, throws out all mower mechanism. Separate clutch throws out reel drive

Transmission—Roller drive chain to shaft. Gears to the drive wheel. Roller chain to reel

Cutting Units—Five blade, tool steel reel. Taper Roller Bearings in reel, wheels and drive shaft.

Cut Variation—¾ to 2½ inches.

Mower Lubrication—Alemite-Zerk Force Feed Lubrication.

Speed—2 to 3 miles per hour.

Finish—Engine, black enamel
Mower, emerald with gold trim.

Each

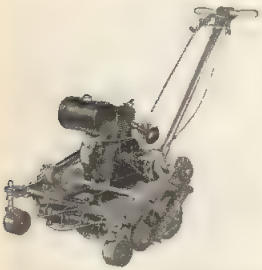
No. 20—20 in. cut; recommended to take up to 2 acres; weight each 218 lbs.....$435.00

No. 25—25 in. cut; recommended for over 2 acres; weight each 234 lbs..... 525 00

Open stock.

POWER LAWN MOWERS

STEARNS ROLL-DRIVE



Roll-drive mowers are preferred by many users and we have provided a complete line of Stearns roll-drive models in which, despite their comparatively low prices, the traditional Stearns quality has been incorporated throughout. Their balance and mobility set them entirely apart in ground covering ability and ease of operation from other machines of the same type which far too frequently are difficult, slow and cumbersome to operate.

Drive rollers are covered with deeply corrugated, heavy section rubber. The caster wheels are also rubber covered. Operation is by a full bevel gear differential drive mechanism. Independent clutches are provided for reel and drive.

A gentle rolling action so much desired by many keepers of fine lawns is developed by the rollers of these models, and because of their heavy protective rubber coating they will not mar or damage the most tender turf

Each

No. 22-H—9x9½ in drive rollers; 5 blade cylinder; ½ horse power Briggs and Stratton engine, 22 in width of cut; ½' to 1½ in. height of cut; ½ to 4 speed M P.H.; shipping weight each 340 lbs..... $ ...

Open stock.

HOWARD RADIOS

14-TUBE CONSOLE

Model 525

- Perm-A-Matic Automatic Tuning
- Fly-Wheel Manual Tuning
- True BASS BOOST
- Three Bands 22000 to 540 KC
- Separate Coils for Each Band
- Precision I. F. Transformers
- Electronic Tuning Eye
- Isolantite Trimmers
- Copper Plated Chassis
- New Slide Rule Multi-Angle Dial
- Rubber Floated Chassis
- 15-inch Dynamic Speaker
- 14 Howard Matched Tubes
- Beam Power Output

Featuring a 15 inch Ortho-Dynamic speaker with 15 watts of true Bass Boost. Your ultimate in a fine radio. Enough output to fill an auditorium, but this reserve power is needed to bring out the fine bass in a symphony orchestra. Even at low room volume the orchestra appears to be right in the room with you.

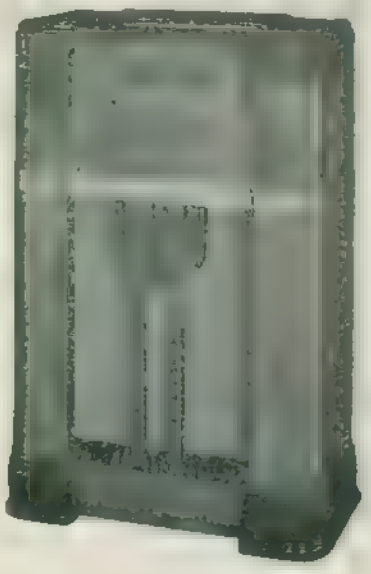
Deluxe Cabinet of stump walnut trimmed in stripped and Oriental walnut is 42 in. high and is really a maze of beauty. In this model all wave reception is at its best and the finest in local and distant noise free reception is apparent. PERM-A-MATIC Automatic tuning and lightning manual tuning with inclined control panel. It is the perfect set for the finest of surroundings.

The cabinet of this model is 42 in. high, 28 in. wide.

Tube Complement: 3-6K7, 1-6H6G, 1-6A7, 1-6A8G, 1-6U5, 2-6F5G, 1-6J5G, 2-80, and 2-6L6G push pull beam power output. For 110 volts 60 cycle operation.

No.	Ship. wt. each	Each
525	85 lbs.	$129.95

12-TUBE CONSOLE



Model 418

- Perm-A-Matic Automatic Tuning
- Fly-Wheel Manual Tuning
- True BASS BOOST
- Three Bands 22000 to 540 KC
- Separate Coils for Each Band
- Precision I. F. Transformers
- Electronic Tuning Eye
- Isolantite Trimmers
- Copper Plated Chassis
- New Slide Rule All-Angle Dial
- 12-inch Dynamic Speaker
- 12 Howard Matched Tubes
- Beam Power Output

The Console to Concentrate On

This cabinet like other Howard models is designed and built by master craftsmen. This is one of the most beautiful 41 in. consoles ever designed, providing beauty of eye and full rounded tone. It is built of stump walnut trimmed with oriental walnut and primavera wood. The magic of true bass boost is brought out in this console with push pull beam power of 9 watts. Inclined control panel, fly-wheel tuning, large easily read dial numerals combined with Per-A-Matic tuning all help to make it an easy demonstrator. It will be one of your leading sellers and should be featured.

Cabinet dimensions 41 in. high, by 26 in. wide. For 110 volts, 60 cycle operation.

Tube Complement: 1-6A7, 3-6K7, 1-6J8, 1-6Q7G, 1-6F5, 1-80, 1-6U5 2-6V6G, push pull beam power output of 9 watts.

No.	Ship. wt. each	Each
418	76 lbs.	$99.95

7-TUBE CONSOLE

Model 325-D

The Popular Style

- Perm-A-Matic Automatic Tuning
- Fly-Wheel Manual Tuning
- Three Bands 22000 to 540 KC
- Separate Coils for Each Band
- Precision I. F. Transformers
- Electronic Tuning Eye
- Isolantite Trimmers
- Copper Plated Chassis
- New Slide Rule All Angle Dial
- Continuous Tone Control
- 12-inch JENSEN Dynamic Speaker
- 7 Howard Matched Tubes
- Beam Power Output

Cash In On This Model's Publicity

With all the publicity this type of cabinet has had you know it will give you volume in sales. The popular tilt-top tuning of last year is destined to keep right on ringing your cash register. With Perm-A-Matic Automatic tuning it will move them right out the door

This well proportioned cabinet is built of matched butt walnut flanked with stripped walnut veneers—no gum wood is used. Cabinet dimensions, 36-in. high by 24-in. wide by 14-in. deep.

For 110 volts, 60 cycle operation.

Tube Complement: 1-6A8, 1-6U5, 1-6K7, 1-6Q7G, 1-6F5G, 1-80, 1-6V6G beam power output.

No.	Ship. wt. each	Each
325-D	53 lbs.	$64.95

HOWARD RADIOS

6-TUBE CONSOLE

Model 275C

For Console Buyers with Little to Spend

- Beam Power Output
- Three Bands—18000 to 540 KC
- Separate Coils for Each Band
- Precision I. F. Transformers
- Isolantite Trimmers
- Copper Plated Chassis
- New Edge Light Dial
- Electronic Tuning Eye
- 12-inch Dynamic Speaker
- 6 Howard Matched Tubes

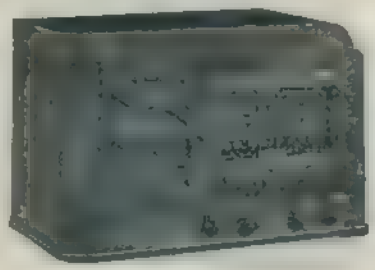
A Low Priced Radio that Looks Many Dollars More

This is the Set we've brought out to make a Howard booster out of the man or woman who appreciates good looking furniture, wants a console radio but hasn't much to invest. To hear this receiver without examining the chassis you'd swear it had eight or ten tubes. It really carries a wallop! As you can see; it has a very attractive cabinet of choice walnut veneers

Tube Complement: 1-6A7, 1-6D6, 1-75, 1-6V6, 1-6U5, 1-80. For 105-120 volts, 50-60 cycle A.C.

No.	Ship. wt. each	Each
275C	47 lbs	$49.95

8-TUBE TABLE MODEL



Model 468

The Ultimate in a Table Model

- Perm-A-Matic Automatic Tuning
- True Bass Boost
- Three Bands 22000 to 540 KC
- Beam Power Output
- Fly-Wheel Manual Tuning
- Separate Coils for Each Band
- Electronic Tuning Eye
- One Stage of Preselection
- Precision I. F. Transformers
- Isolantite Trimmers
- Copper Plated Chassis
- New Slide Rule All Angle Dial
- 8-inch Heavy Duty Dynamic Speaker
- 8 Howard Matched Tubes

Bass Boost in a Table Model

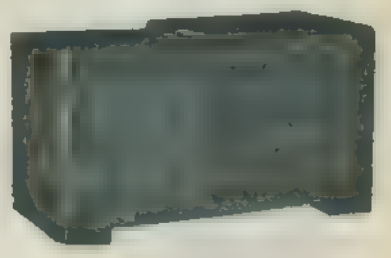
Never before has Howard engineered true bass boost into a table model radio. Can you conceive of a table model rivaling a console in tone quality. Here it is. This is undoubtedly the finest mantel set ever built. Bass Boost is not a tone control neither is it of the common bass compensation variety. This method makes it possible for the user to actually increase the bass of the orchestra at will. The kettle drums may be made to seemingly roll right in the room beside you, yet at no time are any of the high notes diminished. The quality is equally the same at low or high volume. Bass Boost is Howard's exclusive development and is the envy of the industry. Providing tone quality beyond belief, it will provide you with a powerful demonstration against competition

A three gang condenser providing one stage of preselection is used in this chassis. The heavy 8 in. speaker is mounted in such a manner as to take full advantage of the over end grill in the cabinet. This set is housed in a gorgeous cabinet of stump walnut trimmed in oriental walnut. The above features combined with Howard's Perm-A-Matic tuning will make this the ideal set for the ever-increasing number of people who want "top performance" in a minimum amount of space.

Tube Complement: 1-6A8, 1-6U5, 2-6K7, 1-6Q7G, 1-6F5G, 1-80, 1-6V6G. Beam power 4.5 watts. Cabinet is 18 in. long by 12 in. high by 9½ in. deep. For 110 volts 60 cycle operation

No.	Ship. wt. each	Each
468	25 lbs	$59.95

7-TUBE TABLE MODEL



Model 375

With PERM-A-MATIC Tuning

- Perm-A-Matic Automatic Tuning
- Fly-Wheel Manual Tuning
- Three Bands 22000 to 540 KC
- Separate Coils for Each Band
- Precision I. F. Transformers
- Electronic Tuning Eye
- Isolantite Trimmers
- Copper Plated Chassis
- New Slide Rule All-Angle Dial
- Continuous Tone Control
- 6½-inch Dynamic Speaker
- 7 Howard Matched Tubes
- Beam Power Output

Your Volume Model in Medium Priced Sets

Here Howard offers a seven-tube set with Perm-A-Matic Tuning. Perm-A-Matic Automatic tuning is not the complicated systems used by others. This circuit a development of the Howard laboratories uses neither motors or condensers. This system is very simple to set from the front and requires no charts of any kind—it can be set in a minute's time. Any button covers any station on the broadcast band. All buttons may be set at bottom or top of dial or any combination. It is the acme of speed, accurateness, and permanence. It will not drift—once set it's locked and will not change unless reset.

Manual Tuning is also provided but even this is improved by Howard. Fly wheel tuning with weighted dial control. A flick of the control and you tune from one end of the dial to the other in a second. It is almost imperceptibly smooth in action and is especially fine for short wave tuning.

The cabinet is beauty beyond belief. Built of walnut inlay across front flanked with stripped walnut. Over end, well designed grill. Part of the top and end has fluted walnut overlay, to just give a beautiful balance to the eye. Overall dimensions 19 in. long, 10½ in high by 8½ in deep.

Tube Complement: 1-6A8, 1-6K7, 1-6Q7G, 1-6F5G, 1-6U5, 1-80, 1-6V6G beam power output tube. For 110 volt 60 cycle operation.

No.	Ship. wt each	Each
375	22 lbs	$44.95

HOWARD RADIOS

6-TUBE TABLE MODEL

Model 285
AC-DC All Wave Receiver

- Beam Power Output
- Three Bands 22000 to 540 KC
- Separate Coils for Each Band
- Precision I. F. Transformers
- Isolantite Trimmers
- Copper Plated Chassis
- New Edge Lighted Dial, Bronze Escutcheon
- Electronic Tuning Eye
- Tone Control
- 6½-inch Dynamic Speaker
- You'll Need this Model in Your Line
- 6 Howard Matched Tubes
- For AC-DC Operation
- Built-in Voltage Changer
- Built-in Phonograph Connection
- Six Operating Tubes
- One Ballast Tube

Here at last is a real high quality All Wave receiver for AC-DC operation. Real seven tube operation giving excellent performance and foreign short wave. Thermostatically controlled Pilot lights to prevent over-voltage conditions. Built-in voltage changer provides operation on practically any line voltage. Attractive up-to-the-minute modern cabinet of striped American walnut. Size over-all 14½ in. high, 13 in. wide and 8⅛ in. deep.

Tube Complement: 6J8G, 6D6, 75, 25L6G, 6U5, 2525, K42C ballast tube. For 105-120 volts AC-DC operation.

No.	Ship. wt. each	Each
285	23 lbs.	**$39.95**

5-TUBE TABLE MODEL

Model 270

- Two Bands—18000 to 5500 KC
  1700 to 540 KC
- Separate Coils for Each Band
- Precision I. F. Transformers
- Insolantite Trimmers
- Slide Rule Horizontal Dial
- Copper Plated Chassis
- 5½-inch Dynamic Speaker
- 5 Howard Matched Tubes
- 4 Button Automatic Tuning
- AC Model Underwriters Approved

Featuring Solid Walnut European Type Cabinet

A radio of truly distinctive appearance with great sales appeal. Our Cabinet Designer has surpassed himself in giving us this model, combining the new slide rule horizontal dial with the European type of Speaker grill in a cabinet of finest solid walnut. Truly amazing foreign short wave performance for a set of this size. The truly distinctive appearance of this set guarantees ready salability for this model.

Tube Complement: 6A7, 6D6, 75, 41, 80. Dimensions: 11½ in. long by 6⅞ in. deep by 8⅝ in. high. For 105-120 volt, 50-60 cycle AC operation.

No.	Ship. wt. each	Each
270	13 lbs.	**$29.95**

5-TUBE TABLE MODEL

Model 220

- Band Coverage—1700 to 540 KC
- Precision I. F. Transformers
- New Slide Rule Horizontal Dial
- Copper Plated Chassis
- 5½-inch Dynamic Speaker
- 4 Button Automatic Tuning
- AC Model Underwriters Approved
- 5 Howard Matched Tubes

We Never Thought We Could Do It!

Even six months ago we would have believed it impossible to give our Dealers a set of true Howard quality at such a competitive price, and with so many outstanding features.

Model "220" in performance, quality of parts, and workmanship, frankly, is the finest set of its type that Howard has ever built, and we feel that that is saying a lot. We challenge any other five tube set to compare with it in performance. It has both perfected four station automatic tuning and a manually operated dial of the latest slide rule horizontal type. The cabinet is of beautiful hand rubbed quater striped walnut veneer.

Tube Complement: 6A7, 6D6, 75, 41, and 80. Size overall 10½ in. long by 6¾ in. deep by 8⅛ in. high For 105-120 volt 50-60 cycle A.C. operation.

No.	Ship. wt. each	Each
220	12¾ lbs.	**$19.95**

Howard Radios

For 1939

WHO IS HOWARD ?

AMERICA'S OLDEST RADIO MANUFACTURER

WHY WE SELL HOWARD RADIO

IN 1921—EIGHTEEN YEARS AGO Howard Radio presented to the world one of the finest radio receivers that was then known to radio science. The old Howard "Neutrodyne" and Howard "Green Diamond" made radio history. Steadily and conservatively the company has progressed under one management.

The Howard Radio Company possesses one of the outstanding manufacturing plants in the United States. This plant is not only exceptionally efficient in its methods of manufacture but is backed by engineering and production personnel who have had many years experience and intensive training. Every device known to modern radio production has been installed in their factory, much of it during recent months. Precision parts for Howard Radio are built under the guidance of men with years of experience in the industry, assurring perfection in every chassis.

Howard today builds more of the parts found in its chassis than does any other set manufactured. These same parts are found in the nationally famous Howard Communication receivers, used throughout the world for professional short wave reception. Howard quality is thus maintained at the very highest peak and Howard values are assured because it is "one profit" merchandise. Howard puts the money ordinarily spent in tremendous advertising campaigns into the quality and value of its product. We sincerely believe Howard gives more for the money than any other radio manufacturer. **Howard's Efficient Plant Management,** together with advanced engineering design in one of the most modern laboratories in the country, is directly reflected in the quality and betterment of Howard Radios.

A cordial welcome will be extended to anyone interested who cares to visit our Display Room and see our Line of New Howard Radios. One such visit will assure anyone that Howard Radio today is in a position to offer quality merchandise at competitive prices.

MR. DEALER:

TO HELP YOU SELL RADIOS

We offer a very complete set-up of sales promotional material and advertising helps. Practically every form of advertising material is available to dealers, at a very minimum cost.

Howard back-ground display—This beautiful piece, holds one console and six table models, offers the dealer a distinctive floor display, which really helps sell **Howard Radios.** Built in three sections, this display can be used as an island display in the center of the floor, as a back-to-back display for table models or as a console display. It can also be used as a window back-ground.

Every HOWARD Dealer should have one of these distinctive sales helps. Howard window and counter cards, and the Howard weather-proof Wall Banner are available. This Wall Banner can be used either inside or outside of the dealer's store.

Other Howard advertising features include consumer folders, Sales Portfolios, Mailing Broadsides, Newspaper Mats and practically every other known form of sales promotion material. No Howard Dealer should lack for real aggressive sales helps this year. This material may be secured through us at a **minimum cost.**

The HOWARD cooperative plan for newspaper advertising over the dealer's name, offers every aggressive HOWARD dealer the means for securing real volume sales on the HOWARD line and for identifying himself as the HOWARD outlet in his locality.

The Dealer can spend 5% of his purchase cost for Howard's on newspaper advertising and we will pay ONE-HALF the bill. All proofs of advertising must be (together with advertising bill) submitted within 60 days after date of purchase of radios.

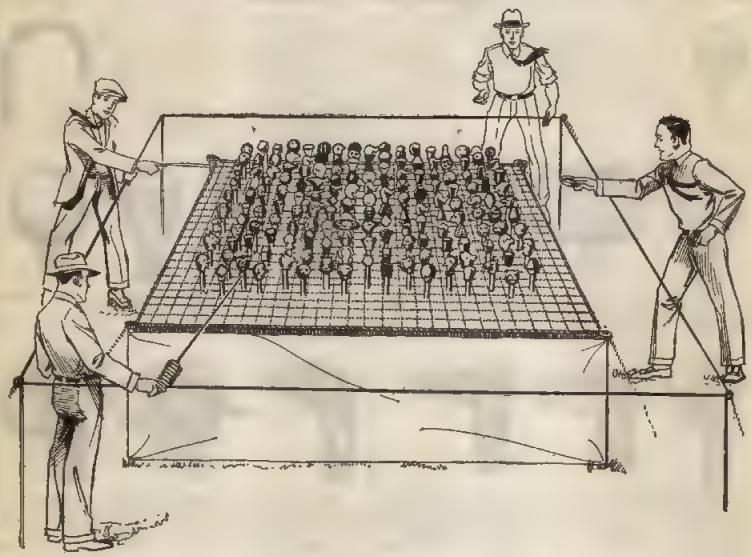
See Our Representative Today.

WHOLESALE DISTRIBUTORS

DUNHAM, CARRIGAN & HAYDEN CO.

SAN FRANCISCO

Cane Rack Equipment



5.00 Cane Assortment

An excellent assortment, consists of 100 canes, in large variety of metal, wood and China heads, assorted colors and variety of sticks.

No. 16N85. Per assortment..... **5.00**

10.00 Cane Assortment

This lot is an ideal selection of popular goods, a big variety of ball tops in assorted colors. Engraved metal, wood and china heads. Assortment consists of 200 canes.

No. 16N86. Per assortment of 200 canes..... **10.00**

15.00 Cane Assortment

Favorite Cane Assortment. It contains a generous sprinkling of the better quality canes. In it you find a large variety of ball tops, fancy mottled, assorted colors, metal, wood and china heads. This assortment is very attractive and will insure a large crowd. Consists of 300 canes.

No. 16N87. Per assortment of 300 canes..... **15.00**

25.00 Cane Assortment

Our 25 Dollar Cane Assortment. This is the best representative assortment of canes ever shown. Consists of 500 canes in many styles, finely polished maple and fancy mottled sticks. Variety of metal and china heads. A high class assortment.

No. 16N88. Per assortment of 500 canes..... **25.00**

Ladies' Swagger Cane

Ladies' Swagger Cane. 36 inches long. In bright assorted colors. Has fancy wood ball top enameled in bright contrasting colors, silk tassels and metal ferrule. Cane is ⅝ inch in diameter.

No. 17N3. Per gross..... **5.50** | Per dozen..... **.50**

Wood Cane Rings

Wood Cane Rings, extra heavy weight, best ring ever made for this purpose; 50 of one size in package.

No. 17N22. 1¼ inches inside. Per 100 ..... **1.45**

No. 17N23. 1¾ inches inside. Per 100 ..... **1.45**

No. 17N21. "Half Dollar" size wood rings for knife racks, peg games, etc. 100 in package. Per 100 ..... **1.45**

Cane Racks

Our Cane Racks are made of Strong Twisted Fish Cord, bound with heavy canvas all around, with finished loops in each corner, supplied with brass eyelets, ready to set up.

No. 16N80.	Size 4x5 feet.	Each.....	**1.75**
No. 16N81.	Size 5x5 feet.	Each.....	**2.10**
No. 16N82.	Size 6x6 feet.	Each.....	**2.80**
No. 16N84.	Size 7x7 feet.	Each.....	**3.50**

R. W. B. Wood, Metal and Bamboo Canes, Whips

Round Shape Wood Head Canes. Heads are not fastened on canes, but come in separate bag. A very popular cane, substantially built. Packed 100 in a bundle (no less sold).
No. 15N9. Red, White and Blue Canes.
Per 100 ..... **2.50**

Imported Cane. Nice appearance, thoroughly finished, enameled stock, bent crook handle. These are heavy sticks and should not be compared with the light weight goods now on the market. Very serviceable and very popular seller. 100 in a bundle (no less sold).
No. 15N1. Brown. Per 1000 **6.75** | Per 100 **.75**
No. 15N100. Red. Per 1000 **6.75** | Per 100 **.75**
No. 15N100. Green. Per 1000 **6.75** | Per 100 **.75**

Wood Head Cane Assortment consists of 4 numbers illustrated above. Finished in assorted colors. Tops are also finished in bright contrasting colors.
No. 15N11. Per dozen..... **.40**

Wood Head Cane Assortment made of good quality maple stick, assorted head and dowels.
No. 15N12. Per dozen..... **.40**

Metal Head Cane Assortment, consisting of 4 different heads Eagle claw, horse head, dog head and Greyhound dog. All mounted on ⅝x36-inch enamel colored dowels with nickel ferrule. Assorted colors. Red, blue, green and orange. Packed 1 dozen in package.
No. 15N51. Per dozen..... **.65**

Large Metal Head Cane Assortment, consisting of Elephant, Camel, Eagle Claw, and Horse Head in enameled colors. Mounted on 36-inch dowel in contrasting colors. Packed 1 dozen in package.
No. 15N52. Per dozen..... **.75**

Whips

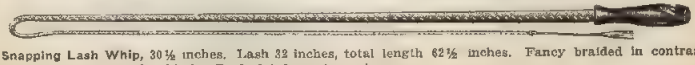
Popular Souvenir Whips made of good quality heavy stock, finished in assorted bright colors, complete with braided snappers and wrist loops. Measurements of whips do not include snappers or wrist loops.

Whip, length 27 inches, with 6½-inch snapper and braided wrist loop. A fancy braided red, white and blue colored web, complete with one molded ferrule. One dozen in package.
No. 17N63. Per gross..... **3.25** | Per dozen..... **.30**

Whip, length 30 inches with 4½-inch snapper and wrist loop. Fancy rayon braided finish in assorted bright colors, fancy spiral wound handle with one molded ferrule. One dozen in package.
No. 17N76. Per gross..... **5.00** | Per dozen..... **.45**

Snapping Lash Whip, 27½ inches long with 30½-inch lash, total length 58 inches. Braided wrist loop. Fancy rayon braided assorted colored stock. 2 molded ferrules. One dozen in package.
No. 17N75. Per gross..... **6.50** | Per dozen..... **.60**

Snapping Lash Whip, 27 inches long with 33 inch lash, total length 60 inches. Braided wrist loop. Fancy braided assorted colored web varnished stock. Molded ferrule. Highest quality whip. One dozen in package.
No. 17N73. Per gross..... **7.50** | Per dozen..... **.70**



Snapping Lash Whip, 30½ inches. Lash 32 inches, total length 62½ inches. Fancy braided in contrasting colors. Wood handle with whistle. Packed 1 dozen in package.
No. 17N71. Per gross..... **7.50** | Per dozen..... **.65**

Moderate Price, Extra Value Bamboo and Wood Canes

Low Price Bamboo Cane

Special Value in a low priced, jointed, flexible bamboo cane. Natural color. Burnt joints. Crook handle. Nicely finished. Metal ferrule.

⅝-inch diameted.

No. 16N70. Per gross..... 4.00
Per dozen ..... .35

½-inch diameter.

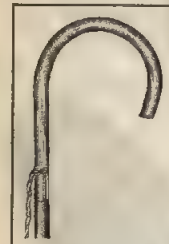
No. 16N122. Per gross..... 5.50
Per dozen .... .50

Men's Heavy Bamboo Walking Stick

Size About ⅞-Inch Diameter

Walking Stick. Made of bamboo, burnt joints, 36 inches long, ⅞-inch diameter. Comes complete with metal ferrule. An exceptionally good item at a low price.

No. 16N101. Per gross..... 8.00
Per dozen ..... .70



Curved Handle Kiddie Cane

Mottled Colored Cane. Width ⅞-inch metal nickel plated band, complete with tassel and metal ferrule. Length overall 27 inches.

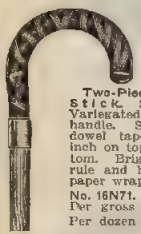
No. 16N137.
Per gross 4.50
Per dozen ..... .40

Low Price Walking Stick

Metal Inlay on Handle

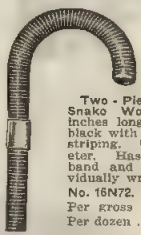
36 inches long, mahogany colored. Tapered dowel ⅝-inch in diameter at top with Metal Band. ½-inch at bottom. Black lacquered crook handle with metal ferrule.

No. 16N132. Per gross 7.50
Per dozen 65



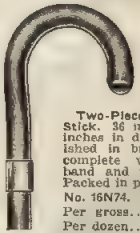
Two-Piece Walking Stick. 36 inches long. Variegated lacquered handle. Stained walnut dowel tapering from ⅝ inch on top to ½ at bottom. Bright metal ferrule and band. Each in paper wrapping.

No. 16N71.
Per gross 7.50
Per dozen ..... .65



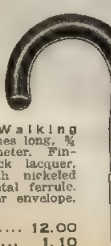
Two-Piece Imitation Snako Wood Cane. 36 inches long. Finished in black with reddish brown striping. ⅝-inch diameter. Has bright metal band and ferrule. Individually wrapped.

No. 16N72.
Per gross 8.25
Per dozen 75



Two-Piece Walking Stick. 36 inches long. ¾ inches in diameter. Finished in brown lacquer; complete with nickeled band and metal ferrule. Packed in paper envelope.

No. 16N74.
Per gross... .... 12.00
Per dozen..... 1.10



Two-Piece Walking Stick. 36 inches long, ¾ inch in diameter. Finished in black lacquer. Complete with nickeled band and metal ferrule. Each in paper envelope.

No. 16N75.
Per gross..... 12.00
Per dozen 1.10

Two-Piece Imitation Snakewood Cane. 36 inches long. Finished in black with reddish brown striping. ¾ inch in diameter. Has bright metal band and ferrule. Packed each in paper wrapping.

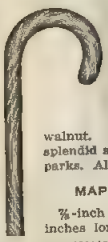
No. 16N73.
Per gross 13.80
Per dozen 1.20

2-Piece Walking Stick. 36 inches long. ⅝-inch in diameter. Mahogany colored dowel and crook handle. Complete with ⅝-inch metal nickel-plated band and metal ferrule. Packed each in paper envelope.

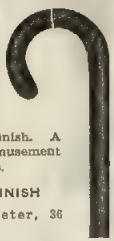
No. 16N133. Per gross 13.80
Per dozen 1.20

Parade Canes, Gentlemen's Walking Sticks

PARADE CANES—Just the Thing for Conventions

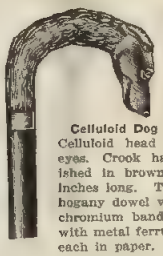


ALSO SUITABLE FOR EVERY-DAY USE



Gentlemen's Imported Walking Sticks. These numbers are generally known as "Parade Canes" not to be confused with an ordinary grade. Made in maple and walnut. Highly polished. Natural wood finish. A splendid seller at all conventions, fairs and amusement parks. All canes complete with metal ferrules.

MAPLE FINISH	WALNUT FINISH
⅞-inch diameter, 36 inches long.	⅞-inch diameter, 36 inches long.
No. 16N100. Gross 15.00	No. 16N110. Gross 15.00
Per dozen..... 1.35	Per dozen. 1.35



Celluloid Dog Head Cane. Celluloid head with glass eyes. Crook handle. Finished in brown color. 36 inches long. Tapered mahogany dowel with ⅝-inch chromium band. Complete with metal ferrule. Packed each in paper.

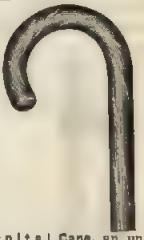
No. 16N134. Gross 18.00
Per dozen..... 1.65

Gentlemen's Fine Walking Stick. Do not let the low price deceive you as this is really a high-grade cane. This 36-inch cane has heavy celluloid dog-head handle, ivory color, ½ inch nickel plated seamless band, tapered mahogany dowel and bone ferrule. Each in cotton bag.

No. 16N123. Per gross..... 18.00
Per dozen 1.65

Celluloid Horse Head Cane. Celluloid head with glass eyes. Crook handle. Finished in brown and white tinted color. 36 inches long. Tapered mahogany dowel with ⅝-inch chromium band. Complete with metal ferrule. Packed each in paper envelope.

No. 16N135. Per gross..... 18.00
Per dozen 1.65

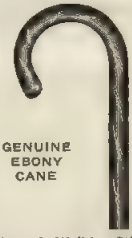


Hospital Cane, an unusually strong and substantially made walking stick. Ebony colored dowel and crook handle. 1-⅛-inch diameter. 36 inches length. Complete with horn ferrule.

No. 16N136. Per gross..... 27.00
Per dozen 2.50

Gentlemen's Walking Stick. Made of snakewood. Has cream colored celluloid handle, chrome band, and horn ferrule. Dowel in rich mahogany finish.

No. 16N103. Per dozen..... 6.50
Each ..... .60



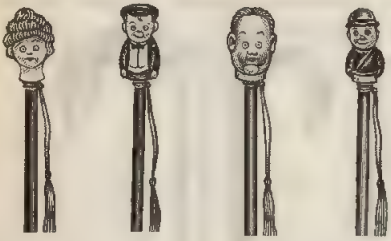
Gentlemen's Walking Stick. Made of genuine ebony in dark walnut finish. A very attractive number. Has crook handle and horn ferrule. Packed each in a cotton bag.

No. 16N104. Per dozen..... 7.20
Each ..... .65

Gentlemen's Walking Stick. Imitation horn handle, made of celluloid in brown and white finish. Carved, tapered dowel ⅞-inch in diameter with chrome band and horn ferrule. Each in cotton bag.

No. 16N128A. 35 inches long.
Per dozen 7.20
Each ..... .65
No. 16N128B. 36 inches long.
Per dozen 7.20
Each ..... .65

China Head and Swagger Canes

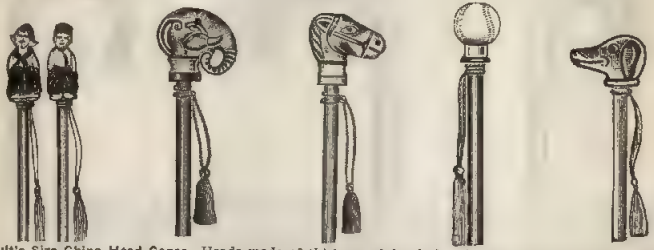


Child's Size Cane Assortment, consisting of Orphan Annie, Smitty, Uncle Walt and Kayo. Heads are made of porcelain lustre finish, mounted on 27-inch assorted colored dowels. Complete with silk tassel and metal ferrule.

No. 16N130. Per gross..... 5.40 | Per dozen..... .50

CHILD'S SIZE CANE
Mouse Head. A very attractive item for the kiddies. Head is made of porcelain, features black and white. Lustre finish. Head is mounted on 27-inch dowel of assorted bright colors. Complete with metal ferrule and silk tassel. Packed 1 dozen in package.

No. 16N44. Per gross..... 5.40
Per dozen ..... .50



Adult's Size China Head Canes. Heads made of thick porcelain nicely colored. Mounted on 36-inch smoothly finished assorted colored dowels, complete with silk tassels and brightly finished metal ferrules. Packed 1 gross in carton

No. 16N42. Dutch Boy and Girl. Per gross..... 6.25
Per dozen ..... .60

No. 16N49. Elephant Head. Per gross..... 6.25
Per dozen..... .60

No. 16N50. Horse Head. Per gross..... 6.25
Per dozen..... .60

No. 16N61. Baseball Head. Per gross..... 6.25
Per dozen..... .60

No. 16N63. Greyhound Head. Per gross..... 6.25
Per dozen..... .60

Adult's Size China Head Cane. Made of porcelain mounted on 36-inch colored dowels. Complete with silk tassel and metal ferrule. Packed 1 gross in carton.

No. 16N64. Dice Head.

Per gross..... 6.25
Per dozen..... .60

Adult's Size China Head Cane. Made of porcelain mounted on 36-inch colored dowels. Complete with silk tassel and metal ferrule. Packed 1 gross in carton.

No. 16N66. Bulldog Head.

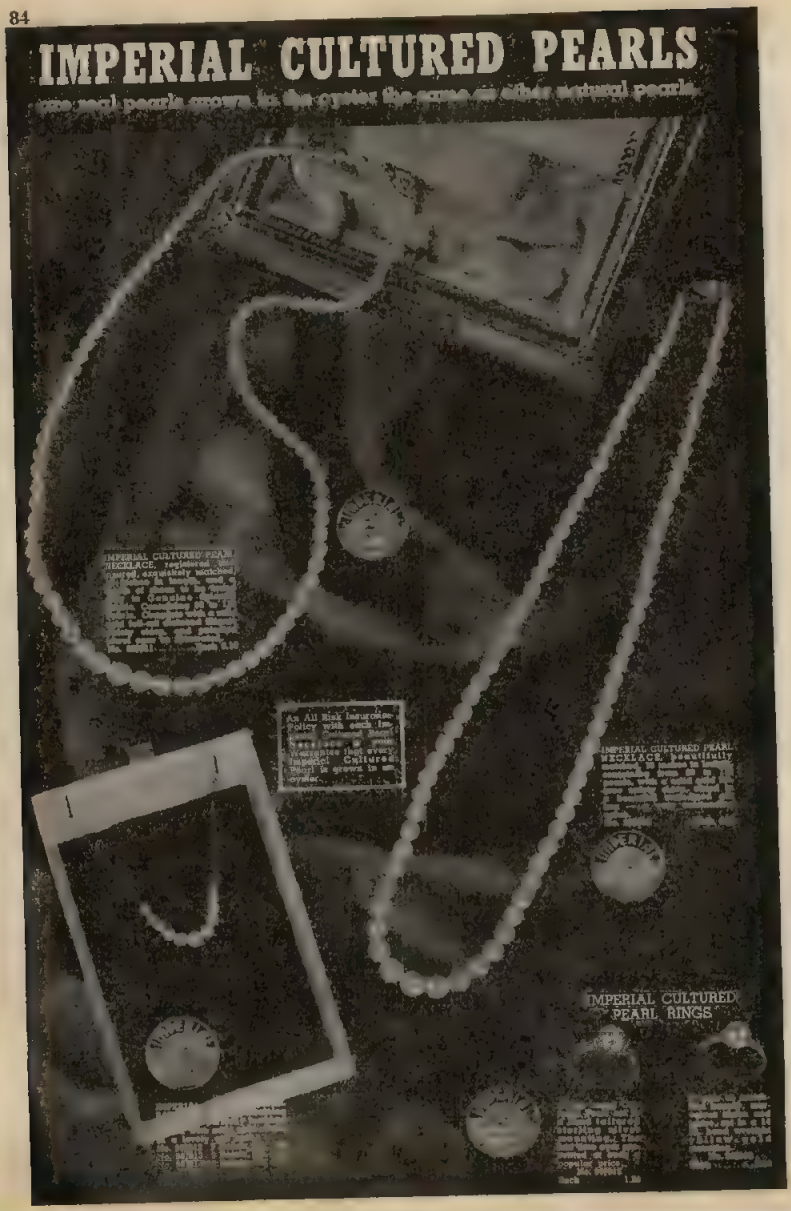
Per gross..... 6.25
Per dozen..... .60

Ladies' Enameled Swagger Cane. 36 inches long. Enameled in bright assorted colors. Has fancy wood ball top enameled in bright contrasting colors, silk tassels and metal ferrule. Case is ¾-inch in diameter.

No. 17N3. Per gross. 5.75
Per dozen..... .50

Adult's Size China Head Cane Assortment. 36-inch dowels. Consisting of dutch, elephant, horse, baseball, greyhound, dice, and bulldog heads.

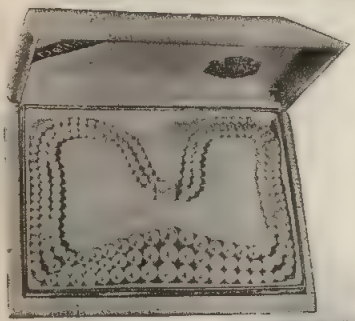
No. 16N131. Per gross assortment..... 6.25

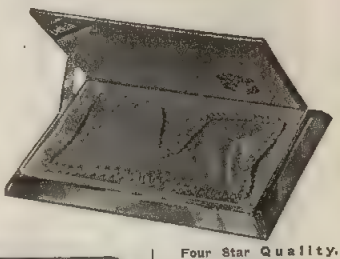

IMPERIAL CULTURED PEARLS
IMPERIAL CULTURED PEARL NECKLACE, registered
An All Risk Insurance
IMPERIAL CULTURED PEARL NECKLACE, beautifully
IMPERIAL CULTURED PEARL RINGS

Deltah Pearl Necklaces*

(*Simulated)

Finest Reproductions Attractively Boxed

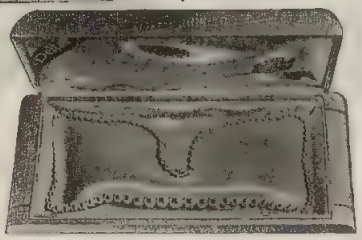




Two Star Quality. An exquisitely matched necklace with the lustrous regal beauty of all Deltah Pearl reproductions, with pierced Sterling Silver safety clasp, in a smart satin lined gift case.

No. 90J857. Single. Length 16 inches. Each.... 1.85

No. 90J858. Trio 16, 17 and 18 inches. Each... 3.50



Diamond De Luxe. A regal necklace of luxurious Deltah Pearl reproductions, with the lustrous sheen of costly orientals. Perfectly matched for contour and creme-rosee color. Enhanced with Solid Gold safety clasp set with a genuine cut diamond. In luxurious gift case, satin lined.

No. 90J867. Length 18 inches. Each..... 7.50
No. 90J868. Length 24 inches. Each..... 8.25

Four Star Quality. Lovely, shimmering Deltahs—reproductions of the most elegant pearls, matched for creamy color and sheen, perfectly graduated and enhanced with Sterling Silver filigree safety clasp. In modern, gold-beveled satin lined case.

No. 90J859. Single. Length 18 inches. Each.... 2.65

No. 90J860. Duo 16 and 17 inches. Each..... 3.75

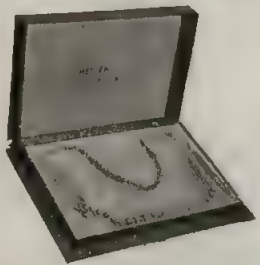
Triple "A" Quality. Soft, cream-toned shimmering strands of lustrous Deltah Pearl reproductions, perfectly-matched and graduated in the newest style effect, and caught together with a modern Solid Gold safety clasp. In attractive gift case, satin lined.

No. 90J864. Single. Length 18 inches. Each... 4.50
No. 90J865. Duo 16 and 17 inches. Each ... 6.00
No. 90J866. Trio 16, 17 and 18 inches. Each.... 7.50

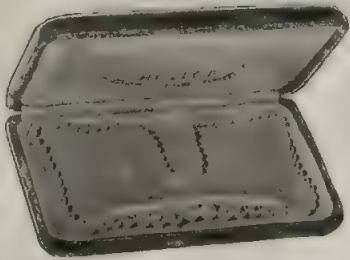
Crown Quality. A strikingly attractive necklace of luminous Deltah Pearl reproductions, in matching strands, smart for every occasion. Joined with an elaborately pierced Sterling Silver safety clasp. In rich satin lined gift case.

No. 90J861. Single. Length 18 inches. Each . 3.50
No. 90J862. Duo 16 and 17 inches. Each.. .. 5.00
No. 90J863. Trio 16, 17 and 18 inches. Each. . 6.50

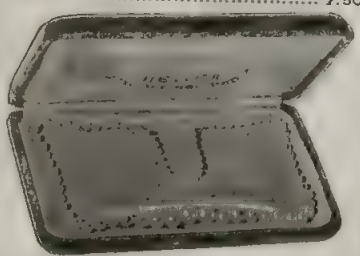
HELLER Certified Cultured Pearls



Heller Certified Cultured Pearl Necklace. Here is a necklace of unusual value. A nice evenly matched and graduated colorful necklace with solid gold filigree clasp. Length about 17 inches.
No. 90J71. Each..... 4.50

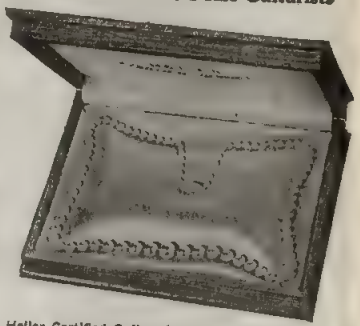


Heller Certified Cultured Pearl Necklace. This lustrous cultured pearl necklace represents exceptional value. Finely matched soft-toned iridescent pearls. Selected and graduated into a glorious necklace. Enhanced with a solid gold filigree safety clasp. With lovely silk case, satin-lined. Length about 17 inches.
No. 90J85. Each..... 7.50



Heller Cultured Certified Necklace. The true beauty of genuine oriental pearls may be enjoyed in this exquisite cultured pearl necklace. Each pearl is carefully matched for glowing color and contour. Hand knotted to prevent loss should necklace be broken and finished with a solid gold clasp set with genuine cut diamond. In lovely silk case satin lined. Length about 20 inches.
No. 90J86. Each..... 12.50

Genuine Oyster Gems Produced under Supervision of World's Famous Pearl Culturists

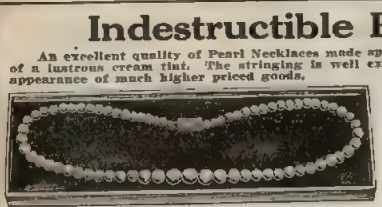


Heller Certified Cultured Pearl Necklace. From the finest pearls produced by the oyster, the pearls in this necklace are chosen. Softly iridescent, glowing and luminous, this necklace has the appearance and enduring quality of genuine oriental pearls. Enhanced by a filigree solid gold safety clasp, set with genuine cut diamond and hand knotted to prevent loss should necklace be broken. In beautiful satin-lined jewel case. Length about 20 inches.
No. 90J87. Each..... 22.50

Heller Certified Cultured Pearl Necklace. Two or three beautiful and excellently matched strands of glamorous cultured pearls selected for their soft shimmering iridescence, from the finest produced by the oyster. Secured with a solid gold filigree safety clasp and presented in a lovely satin lined, silk case.
No. 90J75. Duo 16 and 17 inches. Each..... 15.00
No. 90J74. Trio 16, 17 and 18 inches. Each.... 22.50

Indestructible Pearl Necklaces

An excellent quality of Pearl Necklaces made specially for us. The beads are carefully graduated and of a lustrous cream tint. The stringing is well executed. These necklaces are durable and have the appearance of much higher priced goods.

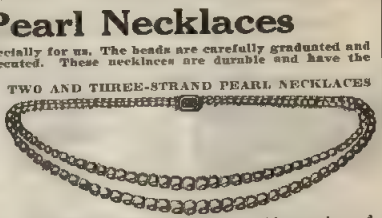


Indestructible Pearl Necklaces. 16-inch necklace with barrel screw clasp.
No. 90J95. Per gross... 3.00 | Per dozen..... .30

18-inch Necklace with barrel screw clasp. Large graduated beads.
No. 90J100. Per gross. . 4.50 | Per dozen..... .40

16-Inch Necklace with barrel screw clasp in fancy covered paper box with cloth lining.
No. 90J588. Per gross... 6.50 | Per dozen..... .60

TWO AND THREE-STRAND PEARL NECKLACES



Two and Three-Strand Pearl Necklaces. A good quality indestructible pearl necklace, carefully selected and evenly graduated, lustrous cream finish.
No. 202J174. Two strand with pearl clasp
Per gross..... 7.50 | Per dozen..... .65
No. 202J173. Three-strand with metal filigree clasp.
Per gross..... 10.50 | Per dozen..... .90

Opaque Bead Necklace Assortment. Seven selected colors. Uniform graduation. A staple number that is always in demand. Length 16 inches, with spring ring clasp. Each necklace on a card. One dozen in package. A very popular assortment.
No. 202J166. Per gross.. 4.50 | Per dozen.... .40

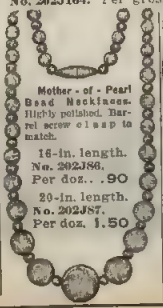
Attractive Fancy Glass and Pearl Necklace Assortment. Each dozen consists of six assorted styles in various transparent colors, frosted effects, and six assorted styles of pearl necklaces.
No. 202J164. Per gross . 7.50 | Per dozen.... .65

FANCY KIDDIE SET

POPULAR KIDDIE SET OF INDESTRUCTIBLE PEARL BEADS

Fancy Kiddie Set. Necklace of good quality indestructible pearl beads. Rich cream tint nicely graduated. With spring ring clasp. Bracelet to match. Each set on attractive display card.

No. 202J15.
Per gross sets... 6.75
Per dozen sets... .60

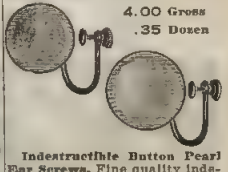


Mother-of-Pearl Bead Necklaces. Highly polished. Barrel screw clasp to match.

16-in. length.
No. 202J86.
Per doz. . .90

20-in. length.
No. 202J87.
Per doz. 1.50

PEARL EAR BUTTON ASST.
4.00 Gross
.35 Dozen



Indestructible Button Pearl Ear Screws. Fine quality indestructible pearls. Assorted in the best selling sizes. Each pair on card. One dozen assorted in package.
No. 44J75. Per gross pairs 4.00
Per dozen pairs..... .35

La Tausca Pearl Necklaces

(*SIMULATED)

GOLD MEDAL

Gold Medal La Tausca Necklaces. Attractive values. Lustrous La Tausca pearl necklace mounted with sparkling rhinestone set clasp. In beautiful satin lined gift box.

No. 90J848. Single. 18 inch length. Each ..... .60
No. 90J849. Duo. Each... .65
No. 90J850. Trio. Each .75

ROYAL

Royal La Tausca Necklace. A striking example of the exceptional values offered in La Tausca necklaces. Lovely La Tausca pearl reproduction necklace held by beautiful baguette set safety clasp. Satin lined gift case. Length 18 inches.

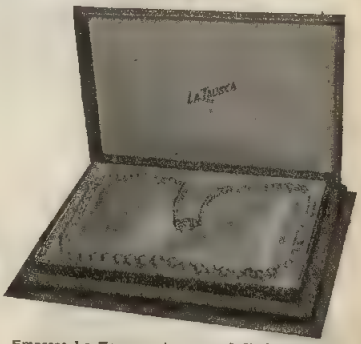
No. 90J851. Each..... .90

ROYAL DUO AND TRIO

Royal Duo and Trio La Tausca. Two or three strands of lovely La Tausca pearl reproductions of beautiful color and lustre. Held by beautifully designed rhinestone and baguette set clasp. In satin lined gift case. A most unusual value.

No. 90J852. Duo 16 and 17 in. length. Each ... 1.25
No. 90J853. Trio 16, 17 and 18 in. length. Each. 1.45

EMPRESS



Empress La Tausca. A new and distinctive quality of high grade, exceedingly lustrous, La Tausca pearl reproductions with soft rose hue. Exquisitely made rhinestone and baguette set safety clasp. Attractive satin lined case.

No. 90J854. Single. 18 in. length. Each..... 1.85
No. 90J855. Duo 16 and 17 in. length. Each.... 2.75
No. 90J856. Trio 16, 17 and 18 in. length. Each. 3.50

All above pearls are simulated.

New GALLET CHRONOGRAPHS

All Chronographs are equipped with NIVAROX hair springs and GLUCIDUR metal balances—rendering the movements non-magnetic and minimizing contraction and expansion

New Double-Button Chronograph for Pocket or Lapel

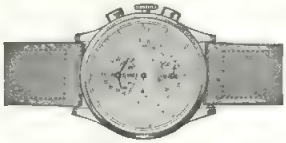
30-minute register, 13 ligne, 15-jeweled, high quality movement. With added time-out feature for sports and industrial use

No. 883 ..... $41.00
No. 867—Same as Above with One Button $46.20

New Gallet Chronograph with Strap

30-minute register, 13 ligne, 15-jeweled, high quality movement. Steel case with added time-out feature for sports and industrial use

No. 866 ..... $49.00



New Double-Button Gallet "Multichron" With the latest TACHOMETER and TELEMETER DIALS

30-minute register, 13 ligne, 15-jeweled, high quality movement. Steel case with added time-out feature

For [illegible] motorboat racing. After timing, measured part the sweep second hand will show the miles per hour on the red figure.

No. 866-7 ..... $49.00

New Gallet Chronograph with Strap

30-minute register, 13 ligne, 15-jeweled high quality movement.

No. 843—Steel Case $46.20
No. 843-S—Yacht Dial 46.20

New Gallet Time Study Chronograph with Strap With Time Out Feature

30-minute register 13 ligne, 15-jeweled high quality movement

No. 866-15—Steel Case $49.00

New Gallet Chronograph—Single-Button

30-minute register 13 ligne, 17-jeweled high quality movement

No. 925—Steel Case $38.80
No. 925-S—Yacht Dial 38.80

New Double-Button Gallet Decimal Time-Study Chronograph with Time Out Feature

30-minute register, 13 ligne 15-jeweled high quality movement. This depreciation instrument divides the minute into 100 parts

No. 866-10—Steel Case $49.00

New Gallet Chronograph—Single-Button

30-minute register, 10½ ligne, 17-jeweled, high quality movement

No. 916—Steel Case ..... $ 79.10
No. 1016—Same in 14 Karat Yellow Gold Case 165.20

New Double-Button Gallet Chronograph

30-minute register, 13 ligne, 17-jeweled, high quality movement. Added time-out feature for sports and industrial use

No. 924-B—Steel Case ..... $ 61.60
No. 1024/B—Same in 14 Karat Yellow Gold Case 165.20
No. 924/7/B—MULTICHRON 61.60

New Gallet Chronograph—With Time Out Feature

30-minute register, 10½ ligne, 17-jeweled, high quality movement

No. 931-B—Steel Case ..... $ 84.70
No. 1031/B—Same in 14 Karat Yellow Gold Case 182.60
No. 931/14/B—Steel Case with 14 Karat Bezel 96.60

PRICES SUBJECT TO CHANGE WITHOUT NOTICE ●

GALLET, GALCO and SECURITY TIMERS

Gallet and Galco Timers, perfected by the world's foremost chronograph experts, are unsurpassed for accurate mechanical perfection. Security Timers are made by the same skilled craftsmen.

GALLET & GALCO TIMERS:
7-JEWELED LEVER MOVEMENTS
(None Stronger Made)

■

CHROME FINISH, HINGED NICKEL CASES

■

NON-MAGNETIC MECHANISM

■

BENCH-TESTED FOR SATISFACTORY SERVICE

Gallet Plain Timer

An excellent timer for industrial and general sports. Long hand registers fifths of seconds and small hand minutes up to 30. Start, stop and fly back from crown, lever movement, hinged nickel case.

GALLET—No. 300—7 Jewels ... $22.40
GALCO—No. 801—7 Jewels ... 18.90
SECURITY—No. 301—1 Jewel ... 11.20

Gallet Football and Basketball Timer

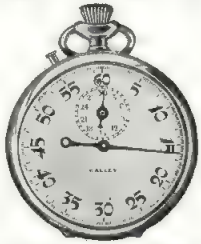
Highly dependable. Fifth second, 30-minute register; fly back from crown, side slide for start-ing and stopping, seven-jeweled lever movement, hinged nickel case.

GALLET—No 302—With Locking Device ... $24.50
GALLET—No 302—Without Locking Device ... 23.80
GALCO—No 810—7 Jewels ... 20.30
SECURITY—No. 310—1 Jewel ... 11.20

Gallet 1/10-Second Plain Timer

Tenth-second, 15-minute register; start, stop and fly back from crown; 7-jeweled lever movement.

GALLET—No 401 ... $23.10
GALCO—No. 806—7 Jewels ... 20.30



Gallet Football and Basketball 1/5-Second Timer

A combination of the regular start, stop and fly back and Football timer. A pressure on the crown will consecutively start, stop and again start the timer. A pressure on the side pin will bring both hands back to zero. 7-jeweled, lever movement.

GALLET—No 303 ... $23.80
GALCO—No. 815—7 Jewels ... 20.30
SECURITY—No. 315—1 Jewel ... 11.20

Gallet Tenth Second Football and Basketball Timer

A combination of the regular start, stop and fly back and Football timer. A pressure on the crown will consecutively start, stop and again start the timer. A pressure on the side pin will bring both hands back to zero. 7-jeweled, lever movement.

GALLET—No 405 ... $25.20
GALCO—No. 955—7 Jewels ... 21.00
SECURITY—No 555—1 Jewel ... 11.20
GALLET—No 938—2½" Diameter ... 29.40

Gallet Decimal Timer

This dependable instrument divides the minute into 100 parts. Side slide for time out. Small hand registers revolution of big hand. Fly back from crown. Nickel case, lever movement. 7 jewels.

GALLET—No. 301 ... $23.80
GALCO—No. 820—7 Jewels ... 20.30

Galco Decimal Timer

Very practical for industrial time study and recording. Minute divided into hundredths. Large numerals, clear face. Side slide starts and stops hands. Crown returns hands to zero. Lever movement.

No. 830—7 Jewels ... $20.30

Gallet Time Study Production Timer

Thirty-minute register, fly back from crown, side slide for starting and stopping. 7-jeweled, lever movement.

GALLET—No. 403 ... $23.80
GALCO—No 821—7 Jewels ... 20.30

● PRICES SUBJECT TO CHANGE WITHOUT NOTICE

NEW RACINE WATERTIGHT WRIST WATCHES

Racine Watertight watches are endowed with inbuilt characteristics that set them apart from all others. A patented process guarantees that every model is thoroughly waterproof. Each Racine Watertight must pass through three rigid factory tests—one water test and two in varying atmospheric pressures. Only watches passing these tests are released for distribution

Watches for DOCTORS, NURSES *and* SPECIALIZED USE

Racine Waterproof Watch

Guaranteed watertight because of a patented new process of case construction. It is stainless, rustless, solderless. The case is famed Firth Staybrite Steel. 10½ ligne dependable Gallet movement.

No. 812—15 Jewels $37.40
No 812/B—Black Dial 37.50

Ladies' Sport Waterproof Watch

This smart ladies' model has the same unique features as the men's waterproof watch shown above. Equipped with fine leather strap. 8¾ ligne 15 jewel movement.

No 830 ..... $37.40
No 830 B—Black Dial 37.40

Nurses' Watch with Silk or Leather Cord

Featuring sweep-second, 8¾ ligne, fine Gallet movement. 10Kt. yellow gold filled case, 15 jewels.

No. 847 ..... $35.00

Doctors' Waterproof Watch

Busy doctors will treasure this stainless steel watch. Another waterproof and rustproof model made by the new patented process. Sheffield Steel Case. Accurate 10½ ligne Gallet movement. Dial features sweep-second hand

No 711—15 Jewels.. ..... $39.20
No. 711 B—Black Dial 39.20

Nurses' Waterproof Watch

This smart ladies' model has the same unique features as the other Racine waterproof watches. Dial features sweep-second hand. Equipped with fine leather strap. 8¾ ligne 15 jeweled movement

No. 830 13 ..... $39.20
No. 830 13/B—Black Dial 39.20

Nurses' Strap Watch

A tried and tested favorite with nurses everywhere. Featuring sweep-second hand. Smart leather strap. In 10Kt. yellow gold filled case. 8¾ ligne fine Gallet movement.

No. 837—15 Jewels, plain polished.. ..... $33.50

ALARM WATCH & REPEATER

Gallet Alarm Watch

Luminous dial and hands. 15-jeweled, lever movement.

No. 490—Gunmetal Case $44.80
No. 490—Nickel Case 44.80

The Gallet Alarm Watch and Minute Repeater are made by the same skilled craftsmen who have produced the finest timing devices available for fifty years.

Gallet Minute Repeater

Strikes hours, quarters and minutes, nickel, 15-jeweled, lever movement.

No. 492—Gunmetal Case $72.10
No 492—Nickel Case 72.10

● PRICES SUBJECT TO CHANGE WITHOUT NOTICE

GALLET, GALCO and GUINAND TIMERS

The exact gauging of time makes for advancement in sports and for sound, economic progress in industry. . . . The importance of accurate, reliable timers cannot be overemphasized . . . Gallet and Guinand Timers have maintained the highest standards of stop-watch dependability for more than fifty years . . . These splendid instruments constitute the largest lines of Timers available for sports, scientific and specialized use

C. L. Guinand's Split Timer

Fifth-second, 30-minute register, start, stop and fly back from crown side push for the split-second hand - fine, jeweled nickel, lever movement.

No. 641—Nickel Case, 7 Jewels $53.20
No. 641—Nickel Case 15 Jewel Breguet Hair Spring 65.80

C. L. Guinand's Plain Timer

Fifth-second 30-minute register; start, stop and fly back from crown, fine, jeweled nickel, lever movement

No. 639—Nickel Case, 7 Jewels $42.00
No. 638—Nickel Case, 15 Jewels Breguet Hair Spring 52.50

Gallet Split-Second Timer

A high grade instrument proficient in measuring related activities Fifth second 30-minute register; start, stop and fly back from crown side push for the split-second hand lever is vertical hinged nickel case.

GALLET—No 314—7 Jewels $44.10
GALCO—No. 854—7 Jewels 38.50

C. L. Guinand's Decimal Split Timer

Fifth-second, 30-minute register; start, stop and fly back from crown side push for the split-second hand fine, jeweled, nickel, lever movement.

No. 640—Nickel Case, 7 Jewels $53.20
No. 641—15 Jewels. Breguet Hair Spring 65.80

Gallet Tenth Second Split Timer

This watch is particularly useful where extremely accurate timing is necessary. Tenth-second, 15-minute register, start, stop and fly back from crown side push for the split-second hand fine, jeweled, nickel lever movement.

No. 399—Nickel Case. 7 Jewels. $45.50

Galco Timer

Indispensable for relay and swimming races and for extended time study. Featuring a 12 hour register

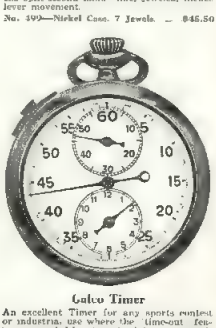
No. 1001—7 Jewels $23.10
No. 1001D—Decimal Dial 25.10

Gallet Split-Second Time Study Production Timer

Slide to take time out

Thirty-minute register; fly back from crown; side slide for starting and stopping; 7-jeweled lever movement

No 335—Nickel Case $47.60



Galco Timer

An excellent Timer for any sports contest or industrial use where the timeout feature provided by the side slide is required. Start and Stop is operated from the side slide Pressure on the crown returns both hands to zero. 60-minute register and 12-hour totalizer for long period operation.

No. 1010—7 Jewels $23.80
No. 1010D—Decimal Dial 23.80

● PRICES SUBJECT TO CHANGE WITHOUT NOTICE

GALLET and GALCO TIMERS

Gallet 100-Second Timer

Used by oil refiners when making Viscosity tests. Registers up to 3,000 seconds; start, stop and fly back from crown; 7-jeweled, lever movement.

No. 309—Nickel Case $24.50

Gallet 1/100-Second Timer

Large hand makes one complete revolution in three seconds. Registers up to two minutes. 7-jeweled movement.

No. 317—Nickel Case $29.40

Gallet Chronograph; Minute Register

Fifth-second; start, stop and fly back from crown; reliable, jeweled, lever movement.

No. 323—Nickel Case 15 Jewels $41.80

No. 1503—As above with side slide for time out 47.60

Gallet Hour Decimal Timer

Sweep hand makes one revolution in 36 seconds. Decimal point numerals indicate thousandths of an hour. Registers up to 1,080 seconds. 7-jeweled, lever movement.

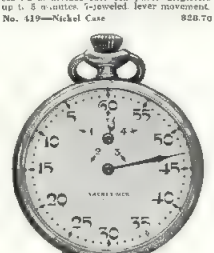
No. 304—Nickel Case $25.90

Gallet 10-Second Track Timer

Actual Size Illustrated

Mostly used for timing short sprints. Each second is divided into ten parts. Registers up to 5 minutes. 7-jeweled, lever movement.

No. 419—Nickel Case $28.70



Gallet Yacht Timer

Is indispensable while maneuvering in yacht and motor boat races between the preparatory and starting gun. Minute indicator; start, stop and fly back from crown; 7-jeweled, lever movement.

No. 311—Nickel Case $23.80

No. 328—Giant Size—2¼" Diam 26.40

No. 326—Spray Proof 30.10

Galco Decimal and 60-Second Timer

A high grade "timecraft" Timer with an easy-to-read combination dial. Shows decimals of a minute as well as the usual 60 seconds. Side slide starts and stops hands. Pressure on crown brings hands back to zero.

No. 810-B—7 Jewels $20.80

New Gallet "Multiplex" Football and Basketball Timer

A fool-proof, common sense timer that is equally practical for accurate timing of football, basketball, field hockey, ice hockey. Great legibility—quick at a glance reading. No mental figuring required. Multiplex starts at full time and decreases in time are recorded as they occur. Side slide for stop and start. 7 jeweled, lever movement.

No. 312—Nickel Case $18.30

Gallet Decimal Chronograph; Minute Register With Time Out Feature

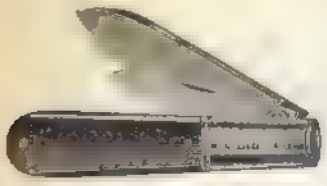
Fifth-second; start, stop and continue from slide; fly back from crown.

No. 1512—Nickel Case, 15 Jewels $17.60

No. 1510—Time Study Dial 17.60

REMINGTON POCKET KNIVES

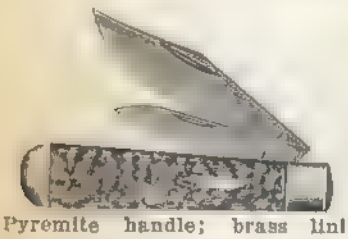
Black handle; steel lining and trim. Length closed, 3⅜ inches.
No. RCO-01 .....per dozen $4.00



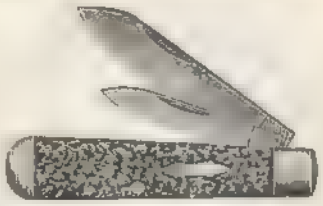
Brown bone handle; 2 blades, 1 large spear, 1 pen, both blue glazed; polished steel bolster, rivets and lining. Length closed, 3⅜ inches.
No. 43 .....per dozen $8.00

Brown bone handle; 2 blades, 1 large clip, 1 pen, both blue glazed; polished steel bolster and lining. Length closed, 3⅜ inches.
No. 44 .....per dozen $8.00

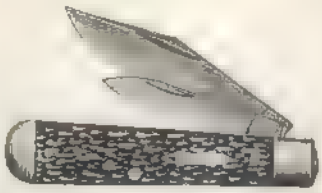
White bone handle; 2 blades, 1 large clip, 1 pen, both blue glazed; polished steel bolster and lining. Length closed, 3⅜ inches.
No. 44W .....per dozen $8.00



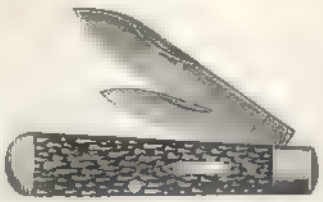
Pyremite handle; brass lining, nickel silver bolsters; mirror finished blades. Length closed, 3⅜ inches.
No. 2215 .....per dozen $8.00



Pyremite handle; brass lining, nickel silver bolsters; mirror finished blades. Length closed, 3⅜ inches.
No. 2205 .....per dozen $8.00



Stag finish handle; brass lining, nickel silver bolsters; mirror finished blades. Length closed, 3⅜ inches.
No. 2213 .....per dozen $8.00

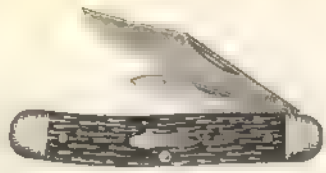


Stag finish handle; brass lining; nickel silver bolsters; mirror finished blades. Length closed, 3⅜ inches.
No. 2203 .. . .per dozen $8.00

Stag type handle; steel lining and trim. Length closed, 3 inches.
No. 803 ....per dozen $8.00

Stag handle; 2 blades, 1 spear, crocus polished and etched, 1 pen, blue glazed; polished steel bolsters and lining. Length closed, 3 inches.
No. 7853 .....per dozen $8.00

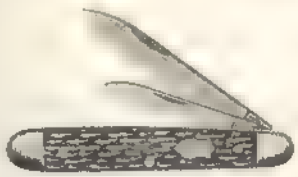
All above, one-half dozen in a box



2603

Stag handle; brass lining, nickel silver bolsters; mirror finished blades. Length closed 3⅜ inches.
No. 2603 .....per dozen $8.00

Stag handle; one blade; large clip blue glazed and etched; polished steel bolster and cap; brass rivets and lining. Length closed, 5 inches
No. 953 .....per dozen $8.00



Stag handle; full mirror finished blades; nickel silver cap and bolster; brass lining. Length closed, 3⅛ in.
No. 2093 .....per dozen $9.60

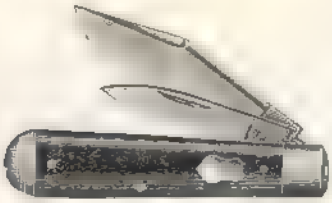
Stag handle; 2 blades, full mirror finished blades, nickel silver cap and bolsters, brass lining. Length closed, 3⅛ inches.
No. 2103 .....per dozen $9.60

Pyremite handle; full mirror finished blades; nickel silver cap and bolster; brass lining Length closed, 3⅛ inches.
No. 2105 . . .per dozen $9.60

REMINGTON POCKET KNIVES

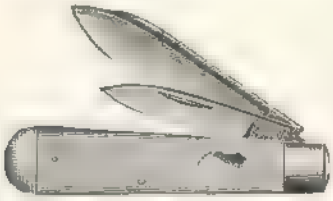
Pyremite handle; 2 blades, full mirror finished blades, nickel silver cap and bolster, brass lining. Length closed, 3⅛ inches.

No. 2095 .....per dozen **$9.60**



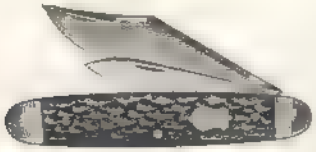
Pyremite handle; brass lining. Length closed, 3½ inches

No. 155 . . .per dozen **$12.00**



Pyremite handle; brass lining. Length closed, 3½ inches.

No. 165 .....per dozen **$12.00**

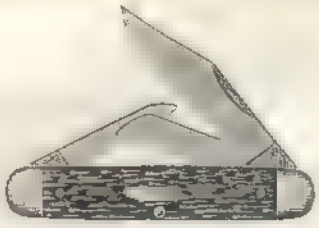


Stag handle; 2 blades, 1 large clip, crocus polished and etched, 1 pen, blue glazed; nickel silver bolsters and lining, length closed, 3⅝ inches.

No. 1853.....per dozen **$12.00**

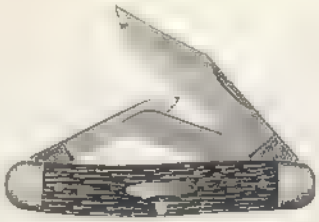
Stag handle; 2 blades, 1 large spear, crocus polished and etched, 1 pen, blue glazed; nickel silver bolsters and lining. Length closed, 3 inches.

No. 6463. . . .per dozen **$12.00**



Stag handle; 3 blades, clip, sheepfoot, and pen. Mirror finished blades, brass lining, nickel silver trimmings. Length closed, 3⅝ inches.

No. 4823 .....per dozen **$12.00**



Stag handle; 3 blades, clip, sheepfoot, and pen. Mirror finished blades, brass lining, nickel silver trimmings.

No. 4843 .....per dozen **$12.00**
Length closed, 3⅝ inches

Stag handle; 2 blades, 1 large clip, crocus polished and etched, 1 pen, blue glazed; nickel silver bolster caps, shield and lining. Length closed, 3 inches.

No. 1323.....per dozen **$12.00**

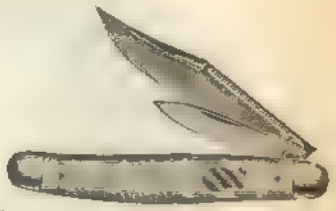
Stag handle; 2 blades, 1 large clip, crocus polished and etched, 1 pen, blue glazed; nickel silver bolster, cap and shield; brass rivets and lining. Length closed, 3½ inches.

No. 153.....per dozen **$12.00**

Pyremite handle; 2 blades, 1 large spear, crocus polished, 1 pen, blue glazed; nickel silver tips, rivets and lining. Length closed, 2½ inches.

No. 6905.....per dozen **$12.00**

All above, one-half doz. in a box



Pyremite handle; 2 blades, 1 large clip, crocus polished and etched, 1 pen, blue glazed; nickel silver bolsters and lining. Length closed, 3⅝ inches.

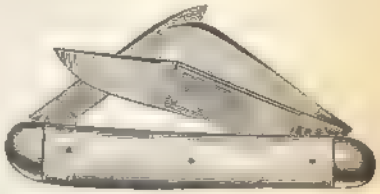
No. 605.....per dozen **$12.00**

Pyremite handle; 2 blades, large spear, crocus polished and etched, pen, blue glazed; nickel silver cap, bolster, shield and lining. Length closed, 3 inches.

No. 675.....per dozen **$12.00**

Stag handle; 2 blades, 1 large clip, crocus polished and etched, 1 pen, blue glazed; nickel silver bolsters and lining. Length closed, 3⅝ inches.

No. 1823 ....per dozen **$16.00**



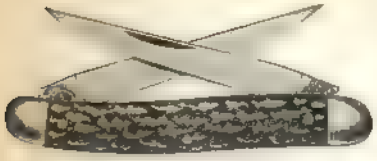
Pyremite handle; 3 blades, 1 clip, 1 sheepfoot, 1 pen, all full mirror finished; one piece nickel silver bolsters and linings, solid back. Length closed, 3¼ inches.

No. 1054.....per dozen **$16.00**

Stag handle; 2 blades, 1 large spear, crocus polished and etched, 1 flexible nail file; nickel silver tips and lining. Length closed, 3 inches.

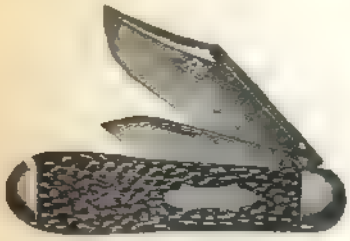
No. 8003.....per dozen **$16.00**

REMINGTON POCKET KNIVES



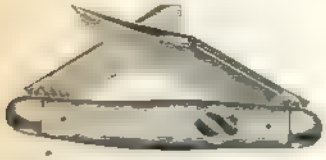
Muskrat knife, designed from suggestions of muskrat trappers. The long, keen slender lance allows the perfect removal of pelts without perforation, increasing their value. Ideal for skinning all small fur bearing animals, both blades alike, blue glazed, stag handle, polished steel bolsters and linings. Length closed, 3⅞ inches.

No. 4593 .....per dozen $13.60



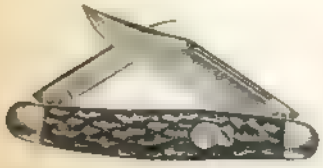
Stag handle; 2 blades, 1 large clip, etched, 1 pen, both blue glazed; polished steel bolster and cap; nickel silver shield; brass rivets and lining. Length closed, 3⅝ inches

No. 183.....per dozen $16.00



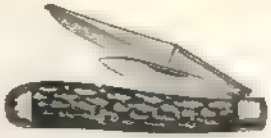
Pyremite handle; 2 blades, 1 large clip, crocus polished and etched, 1 spey, blue glazed; nickel silver bolsters and lining. Length closed, 3⅝ inches

No. 4105.....per dozen $16.00



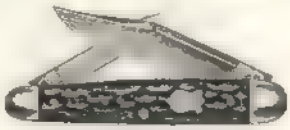
Stag handle; two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolsters and brass lining. Length closed, 3¼ inches.

No. 3533 .....per dozen $16.00



Stag handle; 2 blades, 1 double sabre clip, crocus polished, 1 pen, blue glazed; nickel silver cap and bolster; brass lining. Length closed, 2⅞ inches.

No. 1653.....per dozen $16.00

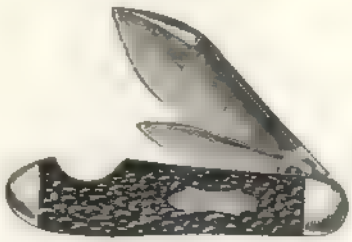


Stag handle; 2 blades, 1 large clip, crocus polished and etched, 1 pen, blue glazed; nickel silver bolsters, shield and lining. Length closed, 3⅛ inches.

No. 7423.....per dozen $16.00

Stag handle; two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolsters and brass lining. Length closed, 3¼ inches

No. 4473 .. .per dozen $16.00



Stag handle; easy opener; two blades, 1 large spear, etched, 1 pen, both mirror finished, nickel silver bolster and cap; brass lining. Length closed, 3⅝ inches

No. 203 . .. .per dozen $16.00

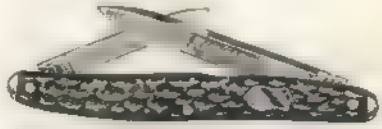
Pyremite handle; two blades; 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolsters, brass lining. Length closed, 3¾ inches

No. 365 .....per dozen $16.00

All above, one-half doz. in a box

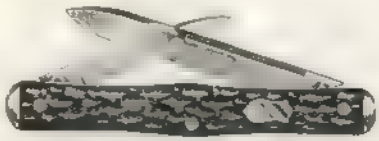
Stag handle; 2 blades, 1 large spear, crocus polished and etched, 1 pen, blue glazed; nickel silver tips and lining. Length closed, 3⅛ inches.

No. 6643.....per dozen $16.00



Stag handle; 3 blades, 1 spear, 1 pen, both full mirror finished; one piece nickel silver lining and tips. Length closed, 3⅛ inches.

No. 7543.....per dozen $16.00



Stag handle; 2 blades, 1 spear, 1 pen, both full mirror finished; one piece nickel silver lining and tips. Length closed, 3 inches.

No. 7233.....per dozen $16.00

Pyremite handle; 2 blades, 1 clip, 1 pen, both full mirror finished; one piece nickel silver lining and bolsters. Length closed, 3⅛ inches.

No. 7423.....per dozen $16.00

Stag handle; three blades, 1 clip, 1 Sheepfoot, 1 pen, all full mirror finished; one piece nickel silver bolsters and linings. Solid back. Length closed, 3¼ inches.

No. 100A.....per dozen $16.00

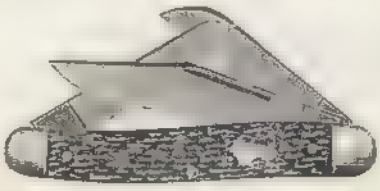
REMINGTON POCKET KNIVES

Stag handle; 3 blades, 1 large spear, 1 spey, 1 pen all full mirror finish; one piece nickel silver bolsters and lining. Length closed, 3⅝ inches.
No. 4633.....per dozen $16.00

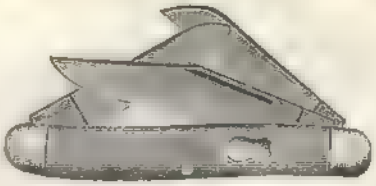
Pyremite handle; 3 blades, 1 spear, 1 pen, 1 spey, all full mirror finished; one piece nickel silver bolsters and lining. Length closed, 3⅝ inches.
No. 4635.....per dozen $16.00

Stag handle; three blades, 1 clip, 1 spey, both full mirror finished, 1 punch, blued inside, polished back; one piece nickel silver bolsters and lining. Solid back. Length closed, 3¼ inches.
No. 100B.....per dozen $16.00

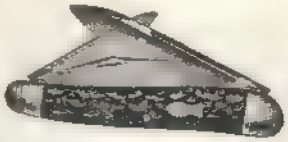
Stag handle; 3 blades, 1 large spear, crocus polished and etched, 1 pen, blue glazed, 1 nail file; nickel silver tips and lining. Length closed, 3 inches.
No. 6533 ..... per dozen $20.00



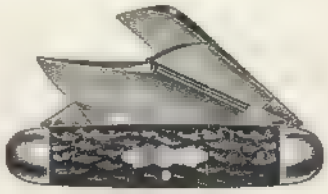
Stag handle; brass lining and N. S. trim. Length closed, 3⅞ inches.
No. 3053 .....per dozen $20.00



Pyremite handle; brass lining and N. S trim. Length closed, 3⅞ inches.
No. 3055 .....per dozen $20.00



Stag handle; 3 blades, 1 large spear, crocus polished and etched, 1 pen and 1 clip, both blue glazed; nickel silver bolsters, shield, rivets and lining. Lining and bolsters are made in one piece. Length closed, 3⅛ inches.
No. 7633.....per dozen $20.00

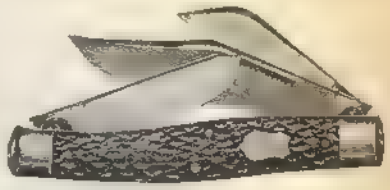


Stag handle; 3 blades, 1 large clip, crocus polished and etched, 1 sheepfoot and 1 pen, both blue glazed; nickel silver bolsters, shield and rivets; brass lining. Length closed, 3½ inches.
No. 4483.....per dozen $20.00

Pearl handle; 3 blades, 1 large spear, crocus polished, 1 pen, blue glazed; nickel silver tips, shackle and lining. Length closed, 2½ inches.
No. 6904.....per dozen $20.00

By pressing buttons, blades are automatically released and can be locked into position. Pyremite Handle; Brass Lining. Length, closed, 3⅝ inches.
No. 8065H .....pe rdozen $20.00
All above, one-half doz. in a box

By pressing buttons, blades are automatically released and can be locked into position. Stag Handle; Brass Lining. Length, closed, 3⅝ inches.
No. 8063 .....per dozen $20.00



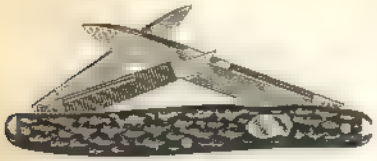
Stag handle; 3 blades, 1 large clip, crocus polished and etched, 1 sheepfoot, 1 spey, blue glazed; nickel silver bolsters; brass lining. Length closed, 3⅞ inches.
No. 3553 .....per dozen $24.00

Pyremite handle; 3 blades, 1 large clip, crocus polished and etched, 1 sheepfoot, 1 spey, blue glazed; nickel silver bolster, brass lining. Length closed, 3⅞ inches.
No. 3553 .....per dozen $24.00

Stag handle; 3 blades, 1 spear, 1 pen, both full mirror finished, 1 nail file blade; one piece nickel silver lining and tips. Length closed, 3 inches.
No. 7243.....per dozen $24.00

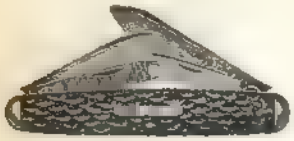
Pearl handle; 2 blades, 1 spear, crocus polished and etched, 1 pen, blue glazed; one-piece nickel silver bolsters and lining. Length closed, 3 inches.
No. 7854.....per dozen $24.00

REMINGTON POCKET KNIVES



Stag handle; 3 blades, 1 large spear, 1 pen, both full mirror finished, 1 nail file blade; one piece nickel silver lining and tips. Length closed, 3¼ inches.

No. 7593.....per dozen **$27.00**



Stag handles; 4 blades, 1 large spear, crocus polished and etched, 2 pens, blue glazed, 1 nail file; nickel silver tips and lining. Length closed, 3 inches.

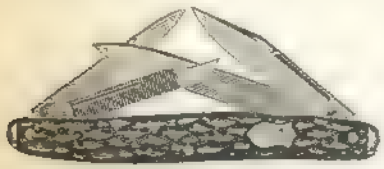
No. 6713.....per dozen **$27.00**

Pearl handle; 2 blades, 1 spear, full mirror finished, 1 flexible nail file; one piece nickel silver lining and tips. Length closed, 3 inches.

No. 8004.....per dozen **$32.00**

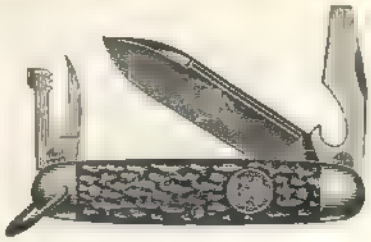
Pearl handle; 2 blades, 1 large spear, etched, 1 pen, both full crocus polished; nickel silver tips, milled lining and rivets. Length closed, 3 inches.

No. 7234.....per dozen **$32.00**



Stag handle; 4 blades, 1 spear, 1 clip, 1 pen, 1 manicure file, full mirror finished; one piece nickel silver lining and tips. Length closed, 3¼ inches.

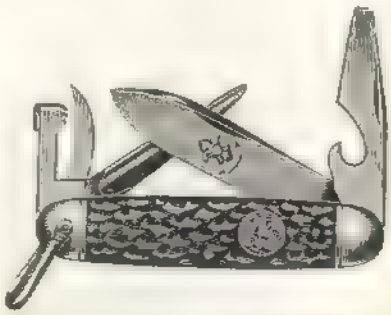
No. 7603.....per dozen **$32.00**



Official Knife, Boy Scouts

Stag handle; 3 blades, 1 large spear, crocus polished and etched with Scout Insignia; 1 combination bottle opener and screw driver, 1 can opener, both blue glazed. Nickel silver lining, bolsters and emblem shield, snap-on nickel plated shackle. Length closed, 3½ inches.

No. 4783.....per dozen **$20.00**



Official Knife, Boy Scouts Regulation Size

Stag handle; four blades, 1 large spear, crocus polished and etched with Scout Insignia; 1 combination bottle opener and screw driver, 1 can opener, both blue glazed; 1 punch, blued inside, polished back; nickel silver bolsters, shackle and emblem shield; brass lining, milled center scale. Length closed, 3¾ inches.

No. 8333.....per dozen **$25.00**

Official Knife, Girl Scouts

Stag handle; 4 blades, 1 large spear, crocus polished and etched with Girl Scout Insignia; 1 combination bottle opener and screw driver, 1 can opener, both blue glazed; 1 punch blued inside polished back; nickel silver bolsters, lining, shackle and emblem shield. Length closed, 3⅜ inches.

No. 4373.....per dozen **$24.00**

All above, one-half doz. in a box

RJ-12 Assortment

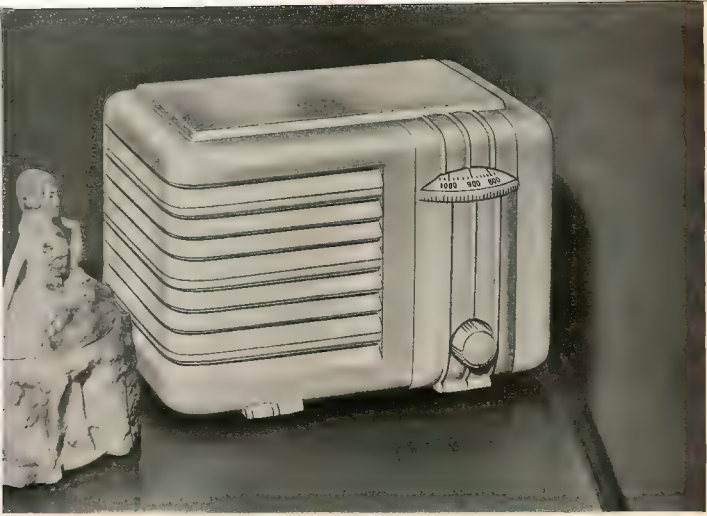
Contains 12 two-bladed Remington pocket knives. All Stag type handles; brass lined, nickel silver tips and mirror finished blades. Length closed, 3¼ inches. Packed in Display Box.

No. RJ-12 Assortment...each **$4.00**

RJ-9 Assortment

Contains 12 two-bladed Remington pocket knives, as follows: Stag type handles, spear and pen blades; Stag type handles, clip and pen blades; Pyremite handles, spear and pen blades; Pyremite handles, clip and pen blades. All brass lined, nickel silver bolsters, mirror finished blades. Length 3⅜ inches.

RJ-9 Assortment.....each **$8.00**



WAGNER

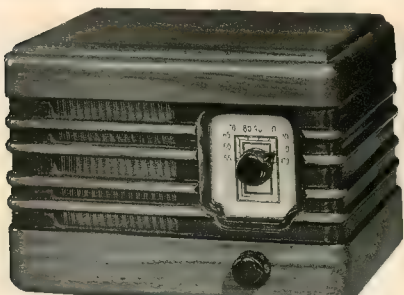
WAGNER 5-TUBE SUPER

Ivory or Walnut Bakelite Cabinet

Shown above, a perfect little gem of a radio! It is the 1939 Wagner 5-Tube Super, tuny in also, ideal for student or traveler, as a single or extra set in the home. The beautiful cabinet is streamlined molded bakelite, your choice of Ivory (illustrated) or Walnut finished. It is 7¼ in. wide, 4¾ in. high and deep. Genuine super-powered superheterodyne with five latest type tubes, including ballast. Operates on alternating or direct current. Tunes from 540 to 1730 kilocycles, covering the entire broadcast range, and police calls. Illuminated finger-tip dial; volume control; electro dynamic speaker. This set is sensitive to weak distant stations, also is highly selective, to cut through any interference. You'll enjoy the beautiful, rich, perfectly balanced tone.

K80140 Walnut. PRICE..... **$22.95**

K80141 Ivory. PRICE..... **24.50**



TRAV-LER 4-TUBE

America's Finest Midget

At the left is the new 1939 Trav-Ler Midget Radio, America's finest small set. The beautiful little cabinet is all genuine solid Walnut, measuring only 7 in. wide, 4 in. high, 4¾ in. deep. Infinite richness is reflected in this modern little set.

The Trav-Ler 4-Tube chassis is surprisingly powerful. It has a delightful tone that is perfectly balanced, free from distortion. After all, the most important thing in a radio is the tone quality, and that is one of the best features of this little set. America's finest midget radio. The solid Walnut cabinet gives added resonance like an old violin. This set tunes from 540 to 1700 kilocycles, covering the entire American broadcast band, also brings in police calls. The set is easy to tune, with its illuminated dial, and combination switch and volume control. The set has the antenna built in. Other technical features of this set include beam power output, external resistance cord; highly selective tuned radio frequency circuit, with all four tubes working at full efficiency; full electro-dynamic speaker, perfectly matched to the output of the chassis. This set is excellent for local and medium long distance receptions. It works on either alternating or direct current. Like all our other sets, it comes complete with tubes and is unconditionally guaranteed to give complete satisfaction.

K60015 PRICE..... **$17.95**

TRAV-LER 5-TUBE AC-DC
Long Distance Reception at Low Cost

Just out—the Trav-Ler 1939 five-tube table model radio shown above. It brings you long distance reception at low cost. Has new tuned radio frequency circuit, works on either alternating or direct current. It has a built-in antenna, so no outside aerial is needed. Just plug it in any convenient light socket! Tunes from 540 to 1720 kilocycles, bringing you all American broadcast stations, including police stations. Easy to tune, with its colorful illuminated dial marked in kilocycles and meters. The two small knobs are the on-off switch and volume control. Has electro-dynamic speaker matched to the output of the chassis, giving a rich, undistorted tone quality. The attractive table model cabinet is veneered with Walnut, designed in the modern manner, with waterfall top; measures 11½ in. wide, 8 in. high, 5½ in. deep. Complete with tubes; shipping weight 11 lbs.

K60016 Price Complete..... **$19.50**

TRAV-LER 6-TUBE SUPER
Highly Efficient Modern Superheterodyne

Here it is—America's greatest radio value! It is the new 1939 Trav-Ler six-tube Super, a modern highly efficient superheterodyne that gives you enormous power under complete control, perfect performance with wonderful clarity of tone. It tunes from 175 to 556 meters, covering all American broadcast stations and police calls. Genuine superheterodyne circuit, assuring you of extra sharp selectivity, to tune through local interference. Has full automatic volume control, tone control, illuminated dial marked in meters and kilocycles. Has full electro-dynamic speaker, matched to the output of the set, giving beautiful natural, undistorted tone. The cabinet is a lovely modern Walnut veneered table model, finished in two-tone Walnut, hand rubbed, measures 13 in. wide, 8¾ in. high, 8 in. deep. For use only on alternating current. Our biggest value

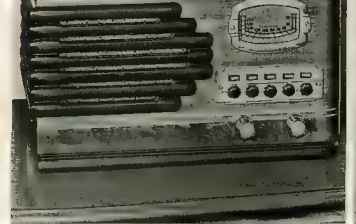
K60017 Price Complete..... **$29.50**

RADIO LEADS AGAIN FOR 1939

WAGNER 5-TUBE SUPER
Automatic Push-Button Tuning

Featured below is the new 1939 Wagner five-tube super powered superheterodyne, with automatic push-button tuning. In beauty of appearance, design and performance, this new Wagner offers everything anyone could ask for in *any radio*. Simply touch a button, and there's your station, quick as a flash, tuned perfectly. When you tune manually, the thermometer-type dial tells your station instantly, with hairline accuracy. This set tunes from 535 to 1730 kilocycles, bringing in all American broadcast and police stations. Works only on alternating current. The two small knobs are the speaker Beautiful tone, plus great power for long distance reception—plus automatic push-button tuning! The cabinet is a modern masterpiece, matched Walnut veneers, size 13⅜ in. wide, 9¼ in. high, 7 in. deep. Complete with tubes, shipping weight 13 lbs.

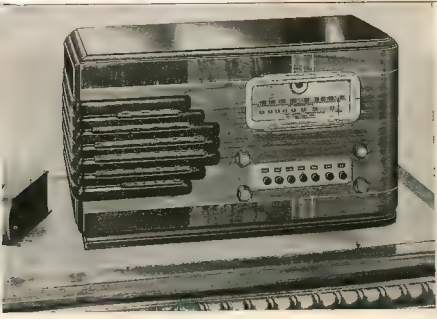
K80142 Price Complete..... **$39.50**



WAGNER 6-TUBE SUPER
Magic Eye and Automatic Tuning

When you are considering what radio to buy, just remember this—Wagner offers top-notch quality, modern design, a year ahead of ordinary competition. The Wagner shown below is a six-tube superheterodyne that tunes from 535 to 730 kilocycles, bringing in all American broadcast stations and police calls. It operates direct from the light socket, on alternating current. It has automatic push-button tuning for your four favorite stations, also manual tuning. It has the magic Tel-Eye that tells when you are tuned in perfectly. Full automatic volume control; electro-dynamic speaker; thermometer-type tuning dial. This set affords extreme sensitivity and selectivity. The modern table model cabinet is veneered with matched Walnut, size 14½ in wide, 9 in. high, 7 in. deep; shipping weight 16 lbs.

K80143 Price Complete..... **$45.00**



WAGNER

6-Tube Table Model World-Wide Reception Automatic Touch Tuning

There is no mystery about the new 1939 Wagners! They give you the best in radio, flawless performance, the last word in design, all the new desirable features! The six-tube World Wide Wagner table model shown at the left tunes from 540 to 1750 kilocycles, and from 5700 to 18,360 kilocycles. With this Wagner the world is yours, all American stations, police signals, airplane calls, Europe and other foreign stations as well. This Wagner is a super powered six-tube superheterodyne with beautiful tone quality. It has full automatic volume control that eliminates the usual trouble of fading on distant stations; full range personal tone control; magic Tel-Eye that enables you to tune perfectly; rubber mounted chassis, that prevents vibration. New Wagner automatic touch tuning! Touch a button and you get any one of your five favorite stations. The two extra push buttons provide for regular tuning or all stations on broadcast and short wave bands. Handsome gold finished slide rule scale, indirectly illuminated. Large electro-dynamic speaker, matched to the output of the chassis. The cabinet is modern matched Walnut, 19 in. wide, 11 in. high, 8⅜ in. deep; shipping weight 20 lbs. Operates on alternating current.

K80144 Price Complete.....**$57.50**

6-TUBE AMERICAN WAGNER CONSOLE—SHOWN BELOW

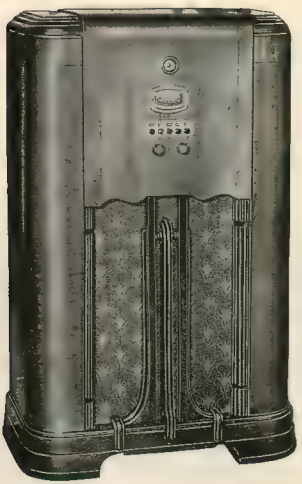
If you don't care so much for foreign reception, but want the best possible radio with perfect tone for American stations, then the six-tube Wagner console shown below will be an ideal set for you. It tunes from 535 to 1750 kilocycles, covering all American broadcast stations and police calls. Full automatic volume control eliminates the trouble of fading on distant stations. Automatic push button tuning for your four favorite stations; thermometer dial with Tel-Eye for simplified manual tuning. Perfect tone quality, assured by the 8-inch electro-dynamic speaker. Operates on alternating current. The console cabinet is Walnut veneered, 38 in. high, 22½ in. wide, 12 in. deep; shipping weight 46 lbs.

K80145 Price Complete.....**$66.00**

6-TUBE WORLD-WIDE WAGNER CONSOLE SHOWN BELOW

Simply touch a button—and there's your station! With the Wagner you have fully automatic touch tuning. You need no tools or technical knowledge to change your selection of stations any time you wish. The Wagner console shown below has the super powered six-tube World Wide superheterodyne, the same chassis as in the table model above. This set gives you all the world. Magic Tel-Eye tells you when you are precisely in tune, when you tune manually. Of course you are always precisely in tune when you tune automatically! Large 8-inch electro-dynamic speaker. Console cabinet veneered in Walnut, size 40 in. high, 26½ in. wide, 13 in. deep; shipping weight 57 lbs.

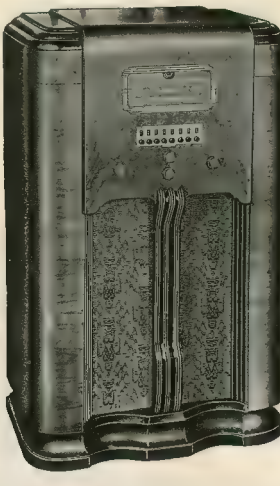
K80146 Price Complete.....**$75.00**



WAGNER 7-TUBE
THE IDEAL CONSOLE RADIO

Above is the ideal console radio for any home. It gives you everything you want in a radio—everything that radio can give you. The chassis is the same as the Wagner seven-tube table model shown below. Tunes from 540 to 24,000 kilocycles, with automatic push button tuning for your six favorite stations. The illuminated "slide rule" dial makes it extra easy to tune all other stations manually. Magic Tel-Eye tells you when you are perfectly tuned. Large 12-inch electro-dynamic speaker; beam tube power amplification; phonograph connection; operates on alternating current. The console cabinet is matched Walnut veneered, size 40 in. high, 25½ in. wide, 15 in. deep; shipping weight 82 lbs.

K80147 Price Complete.....**$120.00**



WAGNER SUPREME
WORLD CONQUEROR 10-TUBE

The greatest radio in Wagner history! Super powered superheterodyne, with 10 tubes, many two-purpose and three-purpose, with more power and efficiency than ordinary 16-tube sets. Automatic push button tuning for your six favorite stations; slide rule tuning for all other stations, with magic Tel-Eye. Brings you all the world, from 540 to 24,000 kilocycles. Extremely sensitive to distant signals, extremely selective, so you can tune through thick interference; enormous power of 15 watts under perfect control, giving you fidelity of tone. Rubber cushioned chassis; phonograph connection; 12-inch electro-dynamic speaker. Console cabinet of matched Walnut, size 41 in. high, 25 in. wide, 14½ in. deep; shipping weight 75 lbs.

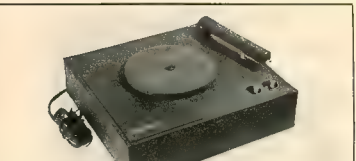
K80148 Price Complete.....**$172.50**

WAGNER
7-TUBE TABLE MODEL
WORLD-WIDE RECEPTION
AUTOMATIC TOUCH TUNING

Our finest Wagner table model radio is shown at the right. It is a super powered seven-tube superheterodyne that brings you all the world, tuning down to 13.4 meters, from 540 to 24,000 kilocycles. Perfected automatic touch tuning for your six favorite stations. Manual tuning for all other stations with the magic Tel-Eye showing when you are perfectly tuned in. Glorious tone quality with large 8-inch electro-dynamic speaker. There is no mystery about the ability of this Wagner to out-perform competitive sets with 10, 13 or even more tubes! The Wagner chassis is laboratory tested, synchronized and balanced, with many of the tubes performing double work, and two tubes actually serving three purposes. Like all the other Wagners, the chassis is rubber mounted to prevent vibration. Personal tone control; full automatic volume control; magic Tel-Eye; phonograph connection. Operates direct from the light socket, on alternating current. The cabinet is modern Walnut veneered, measuring 23 in. wide, 13 in. high, 11 in. deep; shipping weight 35 lbs.

K80149 Price Complete.....**$99.50**

WAGNER
Combination
RADIO and PHONOGRAPH



NEW—RECORD PLAYER

Now you can enjoy the world's finest recorded music, played through your radio! The new Record Player above is complete with the latest type crystal pickup and arm-rest. It has a dependable A.C. electric phonograph motor of the latest design. Just plug the cord into any convenient light socket, to furnish the current for the electric motor, and attach another cord to your radio. It is easy to connect to your radio, regardless of what make or model you have. You can place the Record Player at a convenient distance from your radio, by your easy chair, so you don't have to get up to change records. The Record Player brings you everything in music, all the music you want, exactly when you want it. It plays all 10-inch and 12-inch records through your radio, with ample volume and beautiful tone quality. The better your radio, the better the tone quality of the recorded music. Handsome Black leatherette covered base 13x14 in., 6 in. high. Has two needle cups for new and used needles. Shipping weight 10 lbs.

K80160 Complete..... **22.50**

WAGNER Table Radio-Phono

For The Best In Music On The Air—And On Records

At the left is the new 1939 Wagner table radio phonograph combination. In compact form, it is a musical masterpiece that gives you the best in music on the air and on records. Super powered five-tube Wagner superheterodyne radio with automatic push button tuning for your favorite stations, and thermometer-type manual tuning for all other American broadcast stations and police calls. Features include electro-dynamic speaker, full automatic volume control, rubber mounted chassis; excellent phonograph motor and RCA crystal pickup. The cabinet is a modern beauty veneered with matched Walnut, with double hinged lift top 15½ in. wide, 14½ in. deep, 14 in. high. Operates direct from the light socket, on alternating current.

K80157 PRICE Complete..... **$65.00**

WAGNER CONSOLE
Finest Radio-Phonograph

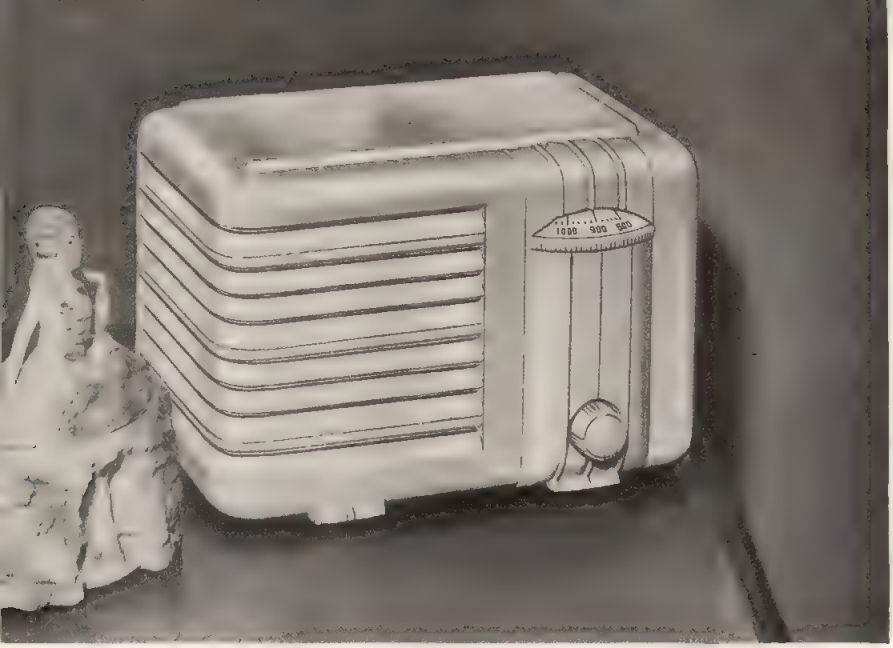
Wagner now brings you one of the finest of the new radio phonograph combinations, at moderate cost. The console shown at the right is a beauty, of conservative modern style, a real piece of furniture, veneered in matched Walnut. The cabinet measures 35 in. high, 16 in. deep and 32 in. wide. The two swinging doors at the sides give you ample shelf space for records.

Wagner super powered six-tube superheterodyne with automatic push button tuning for your five favorite stations and slide rule tuning for all others. Features include magic Tel-Eye, personal tone control, automatic volume control to decrease fading on distant stations; rubber mounted chassis, electro-dynamic speaker. Tunes 540 to 1720 kilocycles, 5700 to 18,300 kilocycles, bringing in all American stations, most foreign stations, police calls, etc. Excellent sensitivity and selectivity; glorious tone quality. Phonograph motor is self-starting induction type; RCA crystal pickup. Plays all 10-inch and 12-inch records.

With the AUTOMATIC RECORD-CHANGER it can play eight records, one after the other, automatically changing without attention. Each set is complete with tubes, ready to operate direct from the light socket, using alternating current. Shipping weights 115 and 120 lbs.

K80158 Complete Without Record-Changer..... **$195.00**

K80159 Complete With Automatic Record-Changer..... **225.00**



WAGNER

WAGNER 5-TUBE SUPER

Ivory or Walnut Bakelite Cabinet

Shown above, a perfect little gem of a radio! It is the 1939 Wagner 5-Tube Super, an ideal set for student or traveler, or for that extra set in the home. The beautiful cabinet is streamlined molded bakelite your choice of Ivory (illustrated) or Walnut finished. It is 7¼ in. wide, 4½ in. high and deep. Genuine super-powered superheterodyne with five latest type tubes, including ballast. Operates on alternating or direct current. Tunes from 540 to 1730 kilocycles, covering the entire broadcast range, and police calls. Illuminated Bycer-tip dial; volume control; electro dynamic speaker. This set is sensitive in weak distant signals, also is highly selective, to cut through any interference. You'll enjoy the beautiful, rich, perfectly balanced tone.

K80140 Walnut, PRICE..... **$22.95**

K80141 Ivory, PRICE..... **24.50**

TRAV-LER 4-TUBE

America's Finest Midget

At the left is the new 1939 Trav-Ler Midget Radio, America's finest small set. The beautiful little cabinet is all genuine solid Walnut, measuring only 7 in. wide, 4 in high, 4½ in. deep. Infinite richness is reflected in this modern little set.

The Trav-Ler 4-Tube chassis is surprisingly powerful. It has a delightful tone that is perfectly balanced, free from distortion. After all, the most important thing in a radio is the tone quality, and that is one of the best features of this little set, America's finest midget radio. The solid Walnut cabinet gives added resonance, like an old violin. This set tunes from 540 to 1700 kilocycles, covering the entire American broadcast band, also bringing in police calls. The set is easy to tune, with its illuminated dial and combination switch and volume control. The set has the antenna built in. Other technical features of this set include: heavy power output, external resistance coupled, highly selective, tuned radio frequency circuit, with all four tubes working at full efficiency; full electro-dynamic speaker, perfectly matched to the output of the chassis. This set is excellent for local and medium long distance receptions. It works on either alternating or direct current. Like all our other sets, it comes complete with tubes and is unconditionally guaranteed to give complete satisfaction.

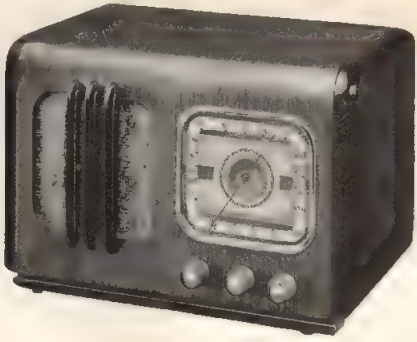
K60015 PRICE..... **$17.95**

TRAV-LER 5-TUBE AC-DC

Long Distance Reception at Low Cost

Just out—the Trav-Ler 1939 five-tube table model radio shown above. It brings you long distance reception at low cost. Has new tuned radio frequency circuit, works on either alternating or direct current. It has a built-in antenna, so no outside aerial is needed. Just plug it in any convenient light socket! Tunes from 540 to 1720 kilocycles, bringing you all American broadcast stations, including police stations. Easy to tune, with its colorful illuminated dial marked in kilocycles and meters. The two small knobs are the on-off switch and volume control. Has electro-dynamic speaker matched to the output of the chassis, giving a rich, undistorted tone quality. The attractive table model cabinet is veneered with Walnut, designed in the modern manner, with waterfall top; measures 13⅛ in. wide, 8 in. high 5⅞ in. deep. Complete with tubes, shipping weight 11 lbs.

K60016 Price Complete..... **$19.50**



TRAV-LER 6-TUBE SUPER

Highly Efficient Modern Superheterodyne

Here it is. America's greatest radio value! It is the new 1939 Trav-Ler six-tube Super, a modern highly efficient superheterodyne that gives you enormous power under complete control, perfect performance with wonderful clarity of tone. It tunes from 175 to 550 meters, covering all American broadcast stations and police calls. Genuine superheterodyne circuit, assuring you of extra sharp selectivity, to tune through local interference. Has full automatic volume control, tone control, illuminated dial marked in meters and kilocycles. Has full electro-dynamic speaker, matched to the output of the set, giving beautiful natural, undistorted tone. The cabinet is a lovely modern Walnut veneered table model, finished in two-tone Walnut, hand rubbed, measures 13 in. wide, 8¾ in. high, 8 in. deep. For use only on alternating current. Our biggest value.

K60017 Price Complete..... **$29.50**

RADIO LEADS AGAIN FOR 1939

WAGNER 5-TUBE SUPER

Automatic Push-Button Tuning

Featured below is the new 1939 Wagner five-tube super powered superheterodyne, with automatic push-button tuning. In beauty of appearance, design and performance, this new Wagner offers everything anyone could ask for in any radio. Simply touch a button and there's your station, quick as a flash, tuned perfectly. When you tune manually, the thermometer-type dial tells your station instantly, with hairline accuracy. This set tunes from 535 to 1720 kilocycles, bringing in all American broadcast and police stations. Works only on alternating current. The two small knobs are the volume and tuning controls. Full automatic volume control, electro-dynamic speaker. Beautiful tone, plus great power for long distance reception—plus automatic push-button tuning! The cabinet is a modern masterpiece, matched Walnut veneers, size 15¾ in. wide, 9½ in. high, 7 in. deep. Complete with tubes, shipping weight 15 lbs.

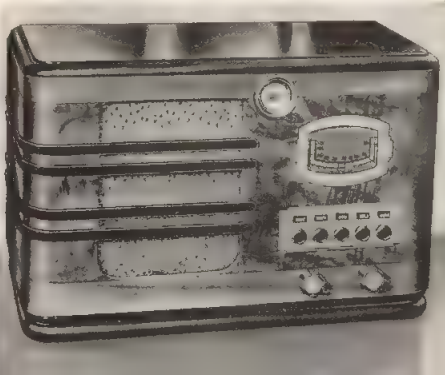
K80142 Price Complete..... **$39.50**

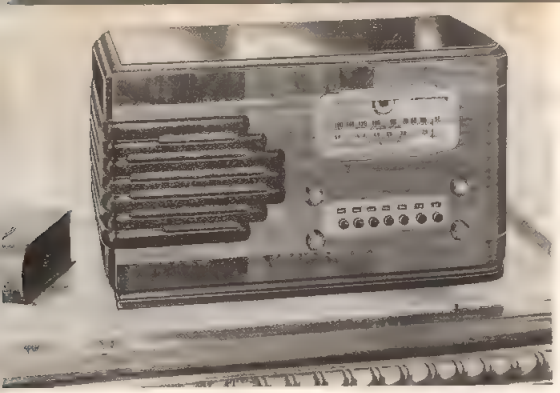
WAGNER 6-TUBE SUPER

Magic Eye and Automatic Tuning

When you are considering what radio to buy, just remember this—Wagner offers top-notch quality, modern design, a year ahead of ordinary competition. The Wagner shown below is a six-tube superheterodyne that tunes from 535 to 720 kilocycles, bringing in all American broadcast stations and police calls. It operates direct from the light socket, on alternating current. It has automatic push-button tuning for your four favorite stations, also manual tuning. It has the magic Tel-Eye that tells when you are tuned in perfectly. Full automatic volume control, electro-dynamic speaker; thermometer-type tuning dial. This set affords extreme sensitivity and selectivity. The modern table model cabinet is veneered with matched Walnut, size 14⅛ in. wide, 9 in. high, 7 in. deep; shipping weight 16 lbs.

K80143 Price Complete..... **$45.00**





WAGNER

6-Tube Table Model World-Wide Reception Automatic Touch Tuning

There is no mystery about the new 1939 Wagners! They give you the best in radio, flawless performance, the last word in design, all the new desirable features! The six-tube World Wide Wagner table model shown at the left tunes from 540 to 1730 kilocycles, and from 5700 to 18,000 kilocycles. With this Wagner the world is yours. All American stations, police signals, airplane calls, Europe and other foreign stations as well. This Wagner is a super powered six-tube superheterodyne with beautiful tone quality. It has full automatic volume control that eliminates the usual trouble of fading on distant stations; full range personal tone control; magic Tel-Eye that enables you to tune perfectly; rubber mounted chassis, that prevents vibration. New Wagner automatic touch tuning! Touch a button and you get any one of your five favorite stations. The two extra push buttons provide for regular tuning of all stations on broadcast and short wave bands. Handsome gold finished scale rule scale, indirectly illuminated. Large electro-dynamic speaker, matched to the output of the chassis. The cabinet is modern matched Walnut, 19 in. wide, 12 in. high, 8½ in. deep, shipping weight 20 lbs. Operates on alternating current

K80144 Price Complete..... **$57.50**

6-TUBE AMERICAN WAGNER CONSOLE SHOWN BELOW

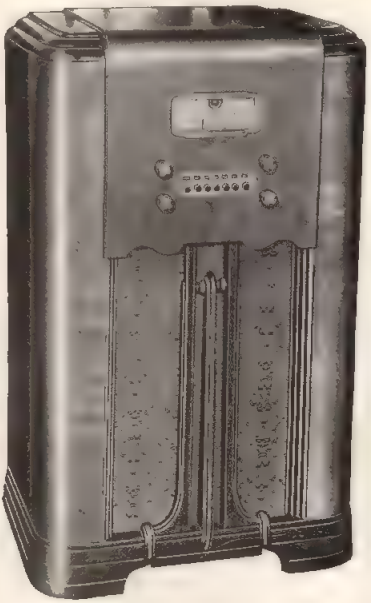
If you don't care so much for foreign reception, but want the best possible radio with perfect tone for American stations, then the six-tube Wagner console shown below will be an ideal set for you. It tunes from 538 to 1730 kilocycles, covering all American broadcast stations and police calls. Full automatic volume control eliminates the trouble of fading on distant stations. Automatic push button tuning for your four favorite stations; thermometer dial with Tel-Eye for simplified manual tuning. Perfect tone quality, assured by the 8-inch electro-dynamic speaker. Operates on alternating current. The console cabinet is Walnut veneered, 38 in. high, 22½ in. wide, 12 in deep; shipping weight 42 lbs

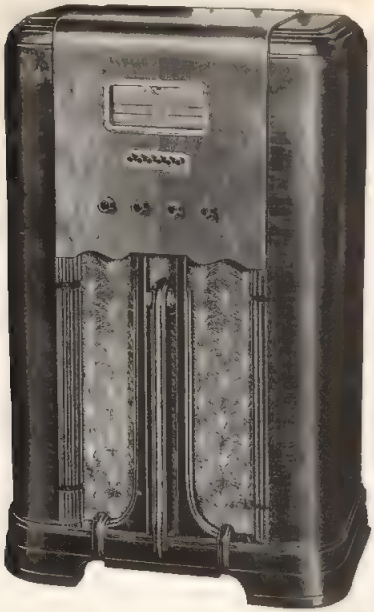
K80145 Price Complete **$66.00**

6-TUBE WORLD-WIDE WAGNER CONSOLE—SHOWN BELOW

Simply touch a button—and there's your station! With the Wagner you have fully automatic touch tuning. You need no tools or technical knowledge to change your selection of stations any time you wish. The Wagner console shown below has the super powered six-tube World Wide superheterodyne, the same chassis as in the table model above. This set gives you all the world. Magic Tel-Eye tells you when you are precisely in tune, when you tune manually. Of course you are always precisely in tune when you tune automatically! Large 8-inch electro-dynamic speaker. Console cabinet Veneered in Walnut, size 40 in high, 25½ in. wide, 13 in. deep, shipping weight 57 lbs.

K80146 Price Complete **$75.00**

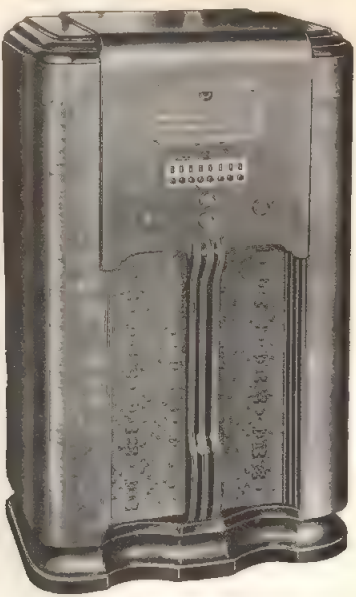




WAGNER 7-TUBE
THE IDEAL CONSOLE RADIO

Above is the ideal console radio for any home. It gives you everything you want in a radio—everything that radio can give you. The chassis is the same as the Wagner seven-tube table model shown below. Tunes from 540 to 24,000 kilocycles, with automatic push button tuning for your six favorite stations. The illuminated "slide rule" dial makes it extra easy to tune all other stations manually. Magic Tel-Eye tells you when you are perfectly tuned. Large 12-inch electro-dynamic speaker beam tube power amplification, phonograph connection operates on alternating current. The console cabinet is matched Walnut veneered, size 40 in. high, 25½ in. wide, 13 in. deep, shipping weight 68 lbs.

K80147 Price Complete.....**$120.00**



WAGNER SUPREME
WORLD CONQUEROR 10-TUBE

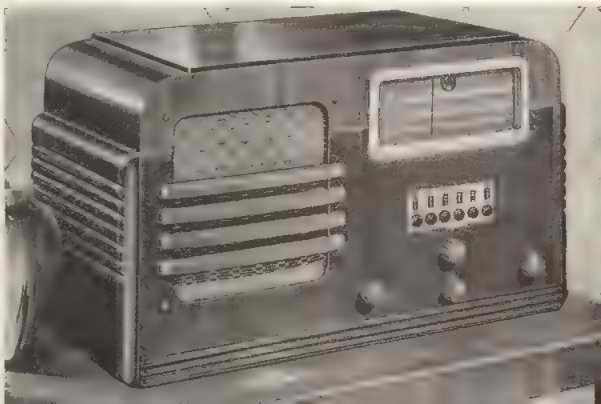
The greatest radio in Wagner history! Super powered superheterodyne, with 10 tubes, many two-purpose and three-purpose, with more power and sensitivity than ordinary 16-tube sets. Automatic push button tuning for your six favorite stations, slide rule tuning for all other stations with Magic Tel-Eye. Brings you all the world, from 540 to 24,000 kilocycles. Extremely sensitive to distant signals, extremely selective, so you can tune through thick interference, enormous power of 15 watts under perfect control, giving you fidelity of tone. Ribbon feathered beam, phonograph connection. 12 inch electro-dynamic speaker. Console cabinet of matched Walnut veneers, 41 in. high, 25 in. wide, 14½ in. deep, shipping weight 79 lbs.

K80148 Price Complete.....**$172.50**

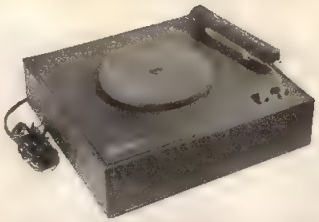
WAGNER
7-TUBE TABLE MODEL
WORLD-WIDE RECEPTION
AUTOMATIC TOUCH TUNING

Our finest Wagner table model radio is shown at the right. It is a super powered seven-tube superheterodyne that brings you all the world, tuning down to 12½ meters, from 540 to 24,000 kilocycles. Perfected automatic touch tuning for your six favorite stations. Manual tuning for all other stations with the magic Tel-Eye showing when you are perfectly tuned in. Glorious tone quality with large 8-inch electro-dynamic speaker. There is no mystery about the ability of this Wagner to out-perform competitive sets with 10, 12 or even more tubes! The Wagner chassis is laboratory tested, synchronized and balanced, with many of the tubes performing double work, and two tubes actually serving three purposes. Like all the other Wagners, the chassis is rubber mounted to prevent vibration. Personal tone control, full automatic volume control, magic Tel-Eye, phonograph connection. Operates direct from the light socket, on alternating current. The cabinet is modern Walnut veneered, measuring 22 in. wide, 13 in. high, 11 in. deep, shipping weight 36 lbs.

K80149 Price Complete.....**$99.50**



WAGNER Combination RADIO and PHONOGRAPH



NEW — RECORD PLAYER

Now you can enjoy the world's finest recorded music, played through your radio! The new Record Player above is complete with the latest type crystal pickup and arm-rest. It has a dependable A.C. electric phonograph motor of the latest design. Just plug the cord into any convenient light socket, to furnish the current for the electric motor, and attach another cord to your radio. It is easy to connect to your radio, regardless of what make or model you have. You can place the Record Player at a convenient distance from your radio, by your easy chair, so you don't have to get up to change records. The Record Player brings you everything in music, all the music you want, exactly when you want it. It plays all 10-inch and 12-inch records through your radio, with ample volume and beautiful tone quality. The better your radio, the better the tone quality of the recorded music. Handsome Black leatherette covered base 13x14 in., 4 in. high. Has two needle cups for new and used needles. Shipping weight 10 lbs.

K80160 Complete..... **22.50**

WAGNER Table Radio-Phono

For The Best In Music On The Air—And On Records

At the left is the new 1939 Wagner table radio phonograph combination. In compact form, it is a musical masterpiece that gives you the best in music on the air and on records. Super powered five-tube Wagner superheterodyne radio with automatic push button tuning for your favorite stations, and thermometer-type manual tuning for all other American broadcast stations and police calls. Features include electro-dynamic speaker, full automatic volume control; rubber mounted chassis; excellent phonograph motor and RCA crystal pickup. The cabinet is a modern beauty veneered with matched Walnut, with double hinged lift top; size 14½ in. wide, 14½ in. deep, 14 in. high. Operates direct from the light socket, on alternating current.

K80157 PRICE Complete..... **$65.00**

WAGNER CONSOLE

Finest Radio-Phonograph

Wagner now brings you one of the finest of the new radio phonograph combinations, at moderate cost. The console shown at the right is a beauty, of conservative modern style, a real piece of furniture, veneered in matched Walnut. The cabinet measures 35 in. high, 16 in. deep and 35 in. wide. The two swinging doors at the sides give you ample shelf space for records.

Wagner super powered six-tube superheterodyne with automatic push button tuning for your five favorite stations and slide rule tuning for all others. Features include magic Tel-Eye, personal tone control, automatic volume control to decrease fading on distant stations; rubber mounted chassis; electro-dynamic speaker. Tunes 540 to 1720 kilocycles, 5700 to 18,800 kilocycles, bringing in all American stations, most foreign stations, police calls etc. Excellent sensitivity and selectivity, glorious tone quality. Phonograph motor is self-starting and plays a type RCA crystal pickup. Plays all 10-inch and 12-inch records.

With the AUTOMATIC RECORD-CHANGER it can play eight records, one after the other automatically changing without attention. Each set is complete with tubes, ready to operate direct from the light socket, using alternating current. Shipping weights 125 and 126 lbs.

K80158 Complete Without Record-Changer..... **$195.00**

K80159 Complete With Automatic Record-Changer..... **225.00**

SADDLES

WESTERN STOCK

Steel fork; beef hide covered tree; 16 in. seat; 14 in. swell fork; laced hood; leather covered horn; skirts 28x14 in., sheep wool lined; fenders 9¼x17 in. doubled and stitched; stirrup leathers 3 in. by 5 ft. 6 in.; 3 in. extra liner around stirrups; tie straps 1¾ in. by 5 ft; off billets 2x36 in. to buckle; rope straps ¾x28 in.; 3 in sold brass dees; 20 strand white angora hair girths with sheep wool lined safes; 2½ in. brass bound flat step stirrups, leather top and foot piece, flower hand stamped; made of heavy russet skirting; copper band riveted stock.

Each

No. 415—Weight each 43 lbs. $205 80

Open stock.

TEXAS STOCK

Tree 15 in. seat with 14 in. swell fork, White River pattern, beef hide covered, leather covered steel horn; seat, jockey and cantle in one piece; low cantle leather bound; skirts 14 in. wide by 28 in. long; sheepskin wool lined; extra wear guards on skirts; nickel dees and rosettes; full hand laced; fenders 8½x18 in; stirrups 2 in, nickel aluminum bound. tie straps 1½ in. wide, off billets 1¾ in. wide; one 12 strand and one 15 strand angora hair girth; stirrup leathers 3 in. wide; full flower hand stamped.

Each

No. 6981—Weight each 42 lbs. $157.50

Open stock.

STOCK

Tree 14 in. seat with 14 in. swel. fork, White River pattern, beef hide covered, leather covered steel horn, seat, jockey and cantle in one piece, low cantle leather bound, skirts 14 in wide by 27 in. long, sheepskin wool lined, extra wear guards on skirts, hand stamped corners on skirts and top skirt; embossed border on skirts, fenders, stirrup leathers and seat, nickel dees and rosettes, full hand laced, solid fenders 8½x18 in, stirrups 2 in., nickel aluminum bound, tie straps 1½ in. wide, off billets 1¾ in. wide, one 12 strand and one 15 strand angora hair girth, 3 in. stirrup leathers.

Each

No. 4831—Weight each 40 lbs. $126.00

Open stock.

TEXAS STOCK

Tree hide covered 15 in. seat with 14 in. swell fork, steel fork and horn leather covered; seat, jockey and cantle in one piece; bound cantle; skirts, 13x26 in., sheep wool lined; girths, 15-strand hair; latigoes 1½ in. to tie; off billets 1¾ in. wide; fenders 15x 8 in.; stirrup leathers 3 in., stirrups, 2-in. flat step; 3 in. brass rings; latigo laces and tie strings; laced hood.

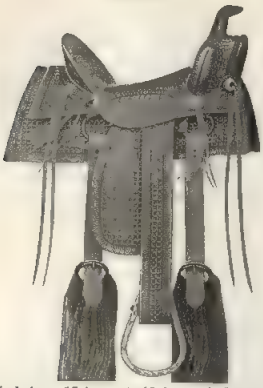
Each

No. 465—Weight each 37 lbs. $108 00

Open stock.

SADDLES

TEXAS



Steel fork tree, 15 in. seat, 13 in. swell fork laced hood, skirts 13½x26½ in., sheep wool lined; fenders 8½x16 in., doubled and stitched; stirrup leathers 2¾ in. with extra lining around stirrups; tie straps 1½ in. to tie; off buckle billets 1¾ in.; girths 18-strand hair; stirrups 2 in., brass bound; 2¾ in. brass rings; fenders laced to stirrup leathers. Made of heavy russet skirting.

Each

No. 2107—Weight each 36 lbs. **$105.00**

TEXAS

Steel fork tree, 16 in. seat with 13 in. swell fork, laced hood; solid seat and jockey in one piece; skirts 26 in. long, 13 in. wide, felt lined; stirrup leather 3 in.; off billets 1⅝ in., 1½ in. tie latigoes; stirrups 2 in. oxbow; girths 18-strand hair; fenders 15x8 in.; red skirting.

Each

No. 090—Weight each 34 lbs. **$90 00**

All above, open stock

TEXAS

Steel fork tree; 15 in. seat; 10 in. bulge; skirts felt lined; 22x11½ in.; fenders 14½x8 in.; stirrup leathers 2 in.; tie straps 1⅛ in ; girths 15-strand hair; stirrups 4 in. wood.

Each

No. 220—Weight each 25 lbs. **$67.20**

Open stock

TEXAS

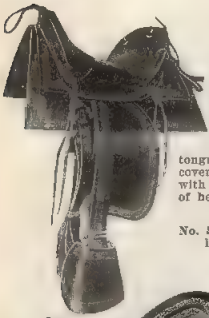
Steel fork tree, 14 in. seat; leather covered horn; 10 in. swell fork; skirts 11x21 in.; wool lined; fenders 6½x13 in.; stirrup leathers 1⅜ in., extra lining around stirrups; tie straps 1 in., to tie; girths 15-strand hair; stirrups, 3 in. wood, leather foot piece; embossed border; seat and jockey one piece.

Each

No. 1485—Weight each 24 lbs. **$59.85**

Open stock.

SADDLES



PLANTERS SPECIAL

Tree 18 in. overtop, genuine McClelland tree, 3 in. groove in bar, solid leather covered with extra hood on front cantle, ⅝ in. shawl straps; skirts Texas style 27x14 in., felt lined; fenders 9x17 in.; stirrup leathers 2½ in. wide, to lace; girths 20-strand hair with tongues; stirrups 4 in. leather covered; tie straps 1½ in. wide with leather covered rings; made of heavy red Oregon skirting.

	Each
No. 36—Weight each 33 lbs.	$90.00

BUENA VISTA

Buena Vista tree, full one-piece covered seat, pieced cantle back, 11½x17 in skirts, 9½x14⅝ in. fenders with pipe for stirrup leathers, 1¼ in. stirrup leathers, 1¼ in. girth points, web girth to tie; large pad, leather top and bottom, hair stuffed, ring on back bars, Footman loops on back cantle, russet skirting

With Buena Vista Stirrups	Each
No. 39/17—17 in. tree	$60.00
No. 39 18—18 in tree	66 00

Average weight each 22 pounds.

DRIVER

With large skirts, without fenders, otherwise same as above.

	Each
No. 39NF/17 — 17 inch tree	$60.00
No. 39NF/18 — 18 inch tree	66.00

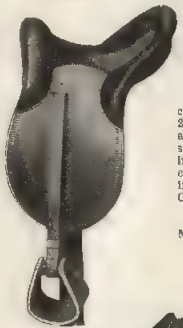
Average weight each 22 pounds.

All above, open stock.

SPRING SEAT

Tree deep seat, 17x13 in., double gullet; skirts 24½ in. from center of seat, calfskin, hand-quilted, star-stitched seat; 4 inch solid bent wood stirrups; girth web corded; pad leather top, serge lining; stirrup leather 1¾ in. wide; russet skirting and seating leather.

	Each
No. 38—Weight each 20 lbs.	$60.00



MOSBY

Tree 17 in, deep seat, broad cantle, double gullet iron; skirts 24x12¾ in; pad full leather top and bottom; seat plain, solid, no seam in center; girth rigging 1¼ in.; stirrup leathers 1¼ in.; girth corded web, to buckle; stirrup 4 in. solid bent wood; made of red Oregon skirting leather.

	Each
No. 40—Weight each 21 lbs.	$57.00

FERGUSON

15 in. tree, full covered, full under skirts rounded; fenders 10x19¼ in.; stirrup leathers 1⅝ in.; tie straps 1¾ in.; 3 in. corded web girth with ring; stirrups 5 in. wood

No. 155—Wt. each 18 lbs.	$45 00
No. 165—16 in. tree; stirrup leathers 1⅞ in.; tie straps 1⅝ in.; otherwise same as No 155; wt. each 20 lbs.	$54 00

13½-inch, full covered, full under skirts rounded; fenders 8x15-inch; stirrup leathers 1¾ inch; tie straps 1¾ inch; 2 inch corded girth with rings; stirrups 4 inch wood; fair skirting.

	Each
No. 145—Wt. each 14 lbs	$40.00

All above, open stock.

SADDLES

SOMERSET

16 in. Somerset tree; plain calfskin seat; cloth pad, hair stuffed, skirts 10x15 in.; stirrup leathers 1 in.; girth 3 in. web; to buckle; metal stirrups; russet leather.

Each

No. 84 -Wt. each 13 lbs...$27 00

Open stock.

BOY'S

Steel fork tree, 12 inch solid seat; jockey and seat in one piece; leather covered horn; skirts 9 inches wide by 18 inches long, felt lined; fenders 6x11 inches; stirrup leathers 1¼ inches with extra lining around stirrups; tie straps ⅞-inch wide, to tie; off billets 1¼-inch, to buckle; girth 14-strand cotton; 3-inch wood stirrups, Russet skirting.

Each

No. 20—Weight each 14 lbs. $30.00

Open stock.

LITTLE GENT'S

Horn Morgan tree, leather covered horn; leather covered bars; double rig; 11-inch seat, skirts 12x5 inches; fenders 6x10 inches; stirrup leathers ⅞ inch wide to buckle; tie straps ⅞-inch wide to tie; girths 3 inch web; stirrups 3-inches, leather covered; Russet skirting

Each

No. 1261—Weight each 12 lbs. $27 00

Open stock

ARMY McCLELLAND

16-inch No. 308 C.C. tree, full leather covered; inside measurement 11½-inch; fenders 7½x13-inch, skirts 12x12½-inch; stirrups 3-inch, leather covered; sling straps 1⅛ inch; stirrup leathers 1⅛ inch; shawl straps ⅝ inch, girth 3-inch cotton, with rings, made in black leather.

Each

No. AM—Weight each 17 lbs. $33.00

Open stock

WAGON

17-inch, hide covered tree; leather covered seat; 19½x14 inch skirts; 1¼ inch stirrup leathers; 3-inch web girth; 5-inch stirrups; black leather.

Each

No. 25X Weight 14 lbs. $31.00

Open stock.

McCLELLAND WAGON

Hide-covered McClelland tree; seat 11½ inch, skeleton rig; 1⅛-inch stirrup leathers; 1 inch sling strap; ring web girths; 3-inch wood stirrup.

Each

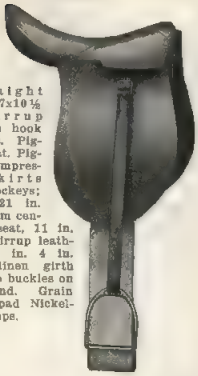
No. 24—Weight each 12 lbs. $21.00

No. 24L—Leather covered otherwise same as No. 24; wt. each 13 lbs. 22.00

Open stock.

ENGLISH RIDING EQUIPMENT

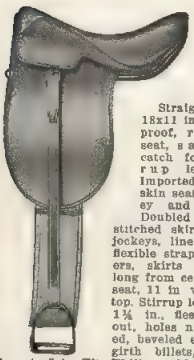
SADDLES



Straight tree, 17x10½ in., stirrup leathers hook on bars. Pigskin seat. Pigskin impression, skirts and jockeys; skirts 21 in. long from center of seat, 11 in. wide. Stirrup leathers 1½ in. 4 in. heavy linen girth with two buckles on each end. Grain leather pad Nickeled stirrups.

	Each
No. 43—Wt. each 16 lbs.	$70 50
No. 47—Made on cut back tree 16x10½ in., otherwise same as No. 43, wt. each 16 lbs.	81 10

Open stock.

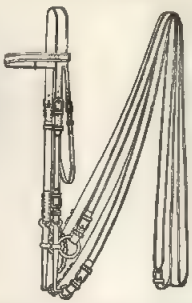


Straight tree, 18x11 in., warp proof, round seat, safety catch for stirrup leathers. Imported pigskin seat, jockey and skirt. Doubled and stitched skirts and jockeys, lined with flexible strap leathers, skirts 20 in. long from center of seat, 11 in wide at top. Stirrup leathere 1¼ in., flesh side out, holes numbered, beveled edge. 3 girth billets, flesh side out. 5 in. Fitz William white linen girth with three buckles. Sewed in plain calfskin pad. Dees on front and on off side rear. Non-rust trimmings. Stirrups 4¼ in.

	Each
No. 24—Wt. each 18 lbs.	$120 00

Open stock.

PELHAM BRIDLES

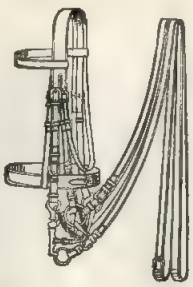


Made of fine quality English rein leather, all edges stained. Single cheek ⅝ in. Double reins ⅝x¾ in. non-rust bits and buckles. Double ring Port bit.

	Each
No. 727—Weight each 2¼ lbs.	$24.00
No. 725—With single rein, otherwise same as No. 727.	20 00
No. 724—Same as above but with fancy stitched nose band	

Open stock.

WEYMOUTH BRIDLES

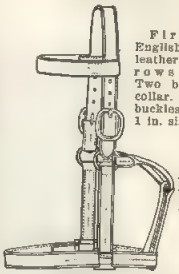


Made of fine quality English rein leather, all edges stained. Outside cheek ⅝ in., inside cheek ½ in. Double reins, ⅝x⅝ in. Caveson 1¼x⅝ in. Non-rust bits and buckles. Equipped with one Bradoon and one Port bit. No curb chain

	Each
No. 729—Weight each 2½ lbs.	$31.00

Open stock.

HEAD COLLARS

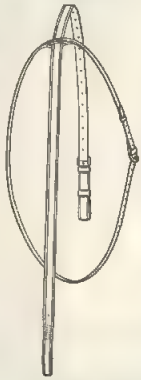


First quality English type rein leather. Three rows stitching. Two buckle head collar. Brass buckles and rings. 1 in. size.

	Each
No. 86—Wt. each 1½ lbs.	$10 00

Open stock

STANDING MARTINGALES

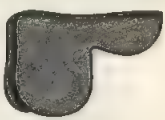


First quality English type strap leather. Hand sewed loops; to buckle at girth and loop on to nose. 1 in. body, ⅝ in. neck strap. White nickel (non-rust) buckles.

	Each
No. 2510—Wt. each ½ lb.	$6 00

Open stock.

VENTIPLEX SADDLE BLANKETS



English Style

Genuine wool faced Ventiplex fabric; edges bound all around with heavy duck.

Width 31 in.; length 22 in.

	Each
No. 850HB—Heather Brown	$4.50
No. 850B—Blue	4 50
No. 850F—Fawn	4.50

Weight each approximately 2 lbs

Open stock.

STEEL PLOWS

BRINLY'S STANDARDIZED TWO-HORSE PLOWS

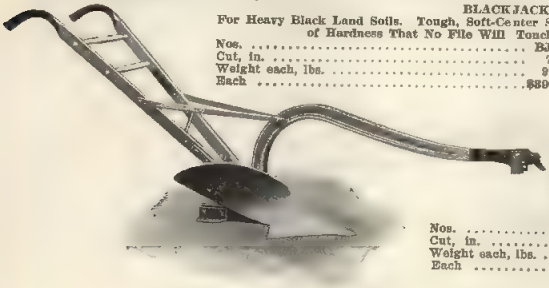
B. J. SERIES

These plows are built on a heavy steel frog, which is securely attached by three bolts to a footed steel beam. The plow bottom is rigidly reinforced by a heavy steel spreader brace, which adds tremendous strength.

Big Jeff, Blackjack, Blackjack, Jr. and BJ Slat have the same joint line between point and moldboard, therefore all sizes of points and moldboards, as well as other parts, are interchangeable.

Landsides are extra long with steel heel and can be turned upside down, giving two wearing surfaces.

Points are best quality, crucible analysis steel.



Blackjack

BLACKJACK

For Heavy Black Land Soils. Tough, Soft-Center Steel Moldboards, Tempered to a Degree of Hardness That No File Will Touch. With Filler Plates.

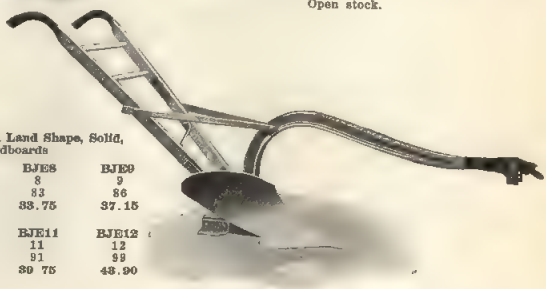
Nos.	BJ7	BJ8	BJ9	BJ10
Cut, in.	7	8	9	10
Weight each, lbs.	91	92	96	97
Each	$39.45	40.50	43.90	45.00

BLACKJACK JUNIOR

For Light Black Land Soils. Lighter Beam Than Blackjack Plows. Has no Filler Plate Above Landside. All Parts are Interchangeable with Blackjack Plows.

Nos.	BJJ7	BJJ8	BJJ9	BJJ10
Cut, in.	7	8	9	10
Weight each, lbs.	83	84	87	88
Each	$34.90	36.00	39.45	40.50

Open stock.



Big Jeff

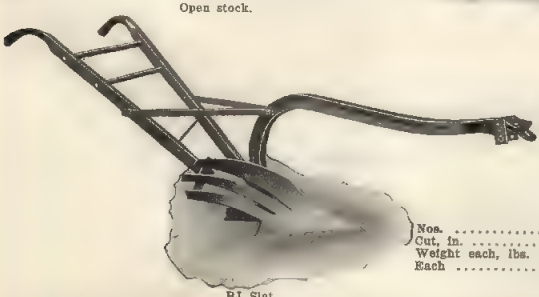
BIG JEFF

For Mixed Land Soils. Improved Mixed Land Shape, Solid, Crucible Analysis Steel Moldboards

Nos.	BJE7	BJE8	BJE9
Cut, in.	7	8	9
Weight each, lbs.	82	83	86
Each	$32.65	33.75	37.15

Nos.	BJE10	BJE11	BJE12
Cut, in.	10	11	12
Weight each, lbs.	87	91	93
Each	$38 95	39 75	43.90

Open stock.



BJ Slat

BJ SLAT

For Sticky Soils. BJ Molds Reduce Mold Surface and Insure Better Scouring and Lighter Draft. With Filler Plates.

Nos.	3 Slat BJS9	3 Slat BJS10	4 Slat BJS12
Cut, in.	9	10	12
Weight each, lbs.	93	94	100
Each	$46.10	48.75	53.60

Open stock.

Note—Above can be supplied with tool steel cutter point which makes best new ground plow to be had, add extra for each point $2.25

ONE HORSE STEEL PLOWS

BRINLY STANDARDIZED ONE-HORSE PLOWS

B. R. SERIES

All plows in the BR series are built on the same frame The difference in the several styles in this series lies in the shape of the moldboards, which are designed to do perfect work in the soils for which each is intended

The frog is of heavy steel, landside is extra long with steel heel and can be turned upside down, giving two wearing surfaces; points and moldboards are tough, high carbon steel, heavier than ordinarily used in one-horse plows.

Bear Cat

BEAR CAT, STEEL BEAM

For Sandy and Light Loam Soils

Nos.	BC6½	BC7	BC8
Cut, in.	6½	7	8
Weight each, lbs.	57	58	59
Each	$19.18	19.60	21.40

Open stock.

Each

Extra Cutter Points—For above.....$2 25

BR CHILLED, STEEL BEAM

For Light and Sandy Soils

Same as Bear Cat in shape except has cast iron point and moldboard instead of steel.

Nos.	BRC7	BRC8
Cut, in.	7	8
Weight each, lbs.	61	65
Each	$19.25	21.50

Broncho

BRONCHO, STEEL BEAM

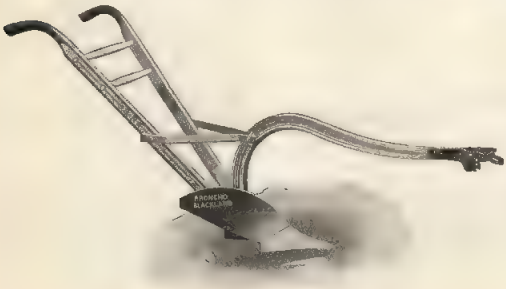
For Mixed and Heavy Loam Soils

Nos.	BS87	BS88
Cut, in.	7	8
Weight each, lbs.	57	59
Each	$19.60	21.40

Open stock.

Each

Extra Cutter Points—For above.....$2.25



Broncho Blackland

BRONCHO BLACKLAND

For Clay and Blackland Soils

Broncho Blackland Mold is tempered soft center steel with true Blackland shape.

No.	BBS7
Cut, in.	7
Weight each, lbs.	58
Each	$25.90

Open stock.

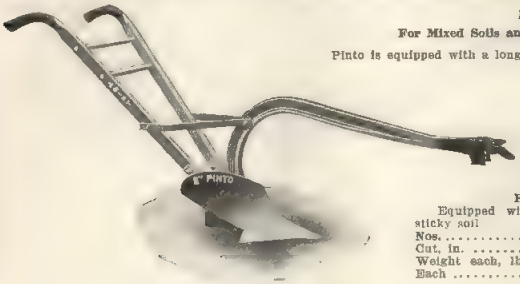
ONE-HORSE STEEL PLOWS

BRINLY STANDARDIZED ONE-HORSE PLOWS

B. R. SERIES

All plows in the BR series are built on the same frame. The difference in the several styles in this series lies in the shape of the moldboards, which are designed to do perfect work in the soils for which each is intended.

The frog is of heavy steel, landside is extra long with steel heel and can be turned upside down, giving two wearing surfaces; points and moldboards are tough, high carbon steel, heavier than ordinarily used in one horse plows.



Pinto

PINTO

For Mixed Soils and General Purpose Work

Pinto is equipped with a long, heavy beam and large moldboard.

This Plow is designed for those sections where a large heavy one-horse plow is needed.

No.	PS8
Cut, in.	8
Weight each, lbs.	68
Each	$25.95

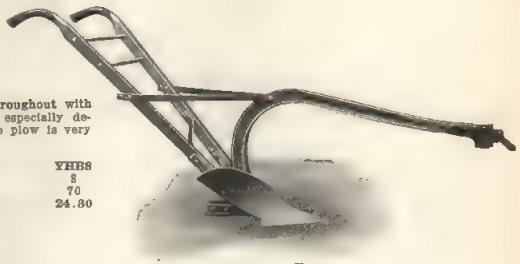
PINTO BLACKLAND

For Blackland and Sticky Soils

Equipped with soft center moldboard which will shed sticky soil

Nos.	PBS6	PBS7
Cut, in.	6	7
Weight each, lbs.	65	66
Each	$24.75	25.50

Open stock.



Yazoo

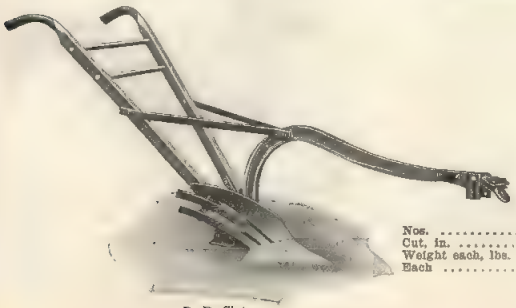
YAZOO HIGH BED

For Throwing a High Bed

This plow takes standard B. R. parts throughout with the exception of the moldboard which is especially designed for throwing a high bed. This type plow is very popular in the Mississippi Delta.

Nos.	YHB7	YHB8
Cut, in.	7	8
Weight each, lbs.	65	70
Each	$21 90	24.80

Open stock.



B. R. Slat

B. R. SLAT

For Extra Sticky Soils

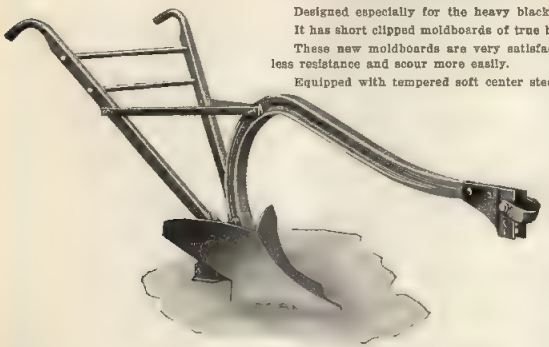
B. R. Slat takes special two-hole point, numbered slats and slat plate.

Nos.	BR87	BR88
Cut, in.	7	8
Weight each, lbs.	59	60
Each	$24.75	25.80

Open stock.

STEEL PLOWS

BRINLY DELTA MIDDLEBREAKER



Designed especially for the heavy blackland soils of the Mississippi Delta.

It has short clipped moldboards of true blackland shape.

These new moldboards are very satisfactory in the heavier soils, as they offer less resistance and scour more easily.

Equipped with tempered soft center steel moldboards. Frog is heavy steel rigidly attached to beam. Points are reinforced, heavy high carbon steel.

Landsides are steel with detachable chilled heel and section steel, double-edged reversible rudder. All Delta Plows take MB handles. 10 and 12 inch sizes furnished either light or heavy beam, 14 and 16 inch sizes furnished extra heavy beam only.

Nos.	DM10R	DM10H	DM12R	DM12H	DM14H	DM16H
Beam	Regular	Extra Heavy	Regular	Extra Heavy	Extra Heavy	Extra Heavy
Cut, in.	10	10	12	12	14	16
Weight each, lbs.	100	123	103	126	130	136
Each	$49.50	54.00	51.75	56.25	60.75	67.50

Open stock.

BRINLY IMPROVED "I'M-IT" MIDDLEBREAKER

Its name speaks for itself. The greatest care has been taken in every detail of design in building this Middlebreaker which possesses to the highest degree, qualities of strength, lightness of draft and the proper shape to do perfect work. Brinly's I'm-It is designed especially for use in sticky blackland and clay soils.

Frog is of heavy steel rigidly attached to beam. Points are reinforced, heavy high carbon steel. Moldboards are tough, soft-center steel, tempered to a degree of hardness that no file will touch and so highly polished that the most sticky soil will scour perfectly. Points and moldboards have the same joint line and are interchangeable. Landsides are steel with detachable chilled heel and section steel, double-edged, reversible rudder. All I'm-It plows take MB handles.

STEEL BEAM

Plain, with One Extra Point

Nos.	HM10	HM12	HM14
Cut, in.	10	12	14
Wt. each, lbs.	95	100	118
Each	$49.50	51.75	60.75
Nos.	**HM16**	**HM18**	**HM20**
Cut, in.	16	18	20
Wt. each, lbs.	122	127	132
Each	$67.50	73.20	81.00

Open stock.

STIFF SHANK ROLLING COULTER

Standards are adjustable. Front standard curved so trash does not catch easily. Finest quality, electrically heat-treated steel blade. Chilled cone bearings with take-up.

As cones wear the take-up can be adjusted so the blade always runs steady.

	Each
No. 15SR—15 in. blade; weight each 23 lbs.	$13.80

Open stock.

NOTE—For Rolling Coulters see Page 512

STEEL PLOWS

BRINLY, "BINGO" MIDDLEBREAKER

The Bingo Middlebreaker is an all-steel plow, especially designed for use in mixed lands and lighter soils.

The outstanding features are strength, lightness of draft and simplicity.

Point and moldboards are made of the finest crucible analysis steel and are securely bolted to a heavy steel frog

The frog is rigidly attached to a footed steel beam by a heavy beam bolt and also by means of two steel knuckle braces.

The joint line between point and moldboard is the same on all sizes, therefore a large size point can be used with smaller sized moldboards when desired.

Equipped with steel lands, detachable chilled heel and double edged, reversible rudder.

All Bingo Plows take MB handles.

STEEL BEAM

Plows, with Extra Point

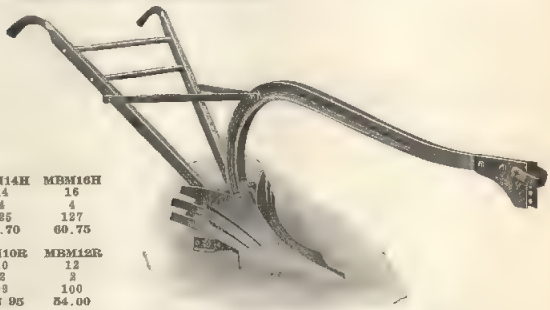
Nos.	BM8	BM10	BM12	BM14
Cut, in.	8	10	12	14
Weight each, lbs.	75	78	84	87
Each	$32 70	34.95	37.20	49.45

Open stock.

BRINLY MB SLAT MIDDLEBREAKER

For Sticky Buckshot and Extra Heavy Soils

These plows are built on a heavy steel frame with special frog, mold brace, molds and point. The slat molds insure better scouring and lighter draft in the heaviest buckshot. Same molds used on 12, 14, and 16 inch sizes. Mold slats are numbered and points are stamped MB Slat. 12, 14 and 16 inch. Points are interchangeable. Plow takes MB handles.



Extra Heavy Beam

Nos.	MBM12H	MBM14H	MBM16H
Cut, in.	12	14	16
For horses	2	4	4
Wt. each, lbs.	124	125	127
Each	$57.45	59.70	60.75

Regular Beam

Nos.	MBM10R	MBM12R
Cut, in.	10	12
For horses	2	2
Wt. each, lbs.	99	100
Each	$52 95	54.00

Open stock.

BRINLY "OLD SERIES", MIDDLEBREAKERS—WOOD BEAM

These "Old Series" Middlebreakers do wonderful work in a great variety of soils, ranging from light land to heavy black muck. They are exceedingly light draft, and while usually reckoned as two-horse plows, the 10 and 12 inch sizes are sometimes used with one mule in cultivating corn and cotton.

They are simple in construction, having no small parts to work loose or wear out.

These plows are built on a solid iron standard, moldboards are solid steel. The Brinly duck-bill points give additional strength and are long wearing. The rudder or fin, being double edge and reversible, will give twice the wear of an ordinary fin. High grade seasoned handles and beam.

Plow, with Extra Point

Nos.	OSW1	OSW1½	OSW2
Cut, in.	8	10	12
Weight each, lbs.	48	70	74
Each	$23.70	30.45	33.25

Open stock.

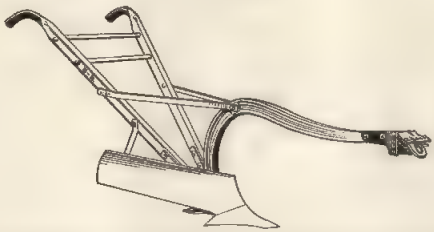
STEEL TERRACING PLOWS

BRINLY

Brinly Terracing Plows have been carefully designed by expert plow builders to move the furrow slice a maximum distance with the least possible draft. They are built on a heavy steel frog, which is securely attached to a strong steel beam. The plow bottom is rigidly reinforced by a heavy steel spreader brace, which adds tremendous strength.

Landsides are extra long with steel heel and can be turned upside down, giving two wearing surfaces. Points are best quality, crucible analysis steel.

B. R. ONE-HORSE



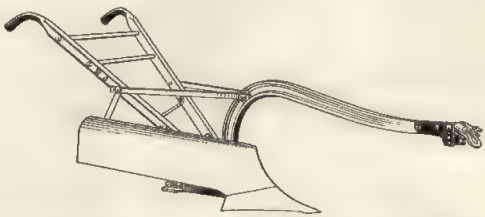
For Building and Maintaining Terraces, Designed to Meet Requirements of Soil Conservation Service With Extra Point

	Each
No. BR7—7 in. cut, length of mold 25 in.; weight each 65 lbs.	$26.00

Open stock.

Note—A "BR" Terracing Mold with Braces can be furnished as an extra at nominal cost, which will fit all 6½ in. and 7 in. Bearcat and 7 in. Broncho Regular Turning Plows.

B. J. TWO-HORSE

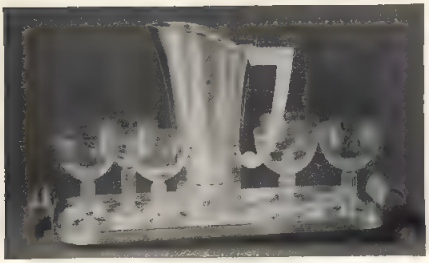


For Building and Maintaining Terraces, Designed to Meet Requirements of Soil Conservation Service With Extra Point

Nos.	BJ8	BJ10
Cut, in.	8	10
Length mold, in.	36	36
Wt. each, lbs.	103	105
Each	$42.00	45.00

Open stock.

Note—"BJ" Terracing molds with necessary braces can be supplied as extras to fit Big Jeff, Black Jack Jr. and Black Jack Standardized Plows. Specify size when ordering. Special Long Landsides can be furnished, if desired, at slight additional cost.

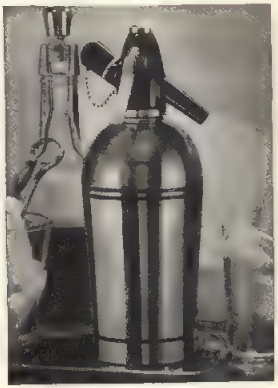


No. 99371 $19.00
BEVERAGE SET

This is a set for serving water and all kinds of iced drinks and for making and serving straight cocktails, particularly Martini and Manhattan cocktails. It consists of the New Ice Pitcher, the Set contains a Pitcher and six Cocktail Glasses. The pitcher finished in polished chromium, holds one quart. The tray, finished in golden tan, has a white base. Size of tray is 8 inches long overall and 5½ inches wide with a rim ½ inch high.

No. 99374 $15.00
"GROG" SET

Scotch and Brandy or any other preferred preparation and all the accompaniments are right at hand in the set. Crystal decanters of 1 pint capacity, long slender jigger, lemon reamer and spoon; and chromium tray with white wood handles. Size of tray 10" x 6½".



No. 99372 $11.00
SPARKLET SYPHON
Complete with 5 Bulbs.
No. 99373 $0.70
Box of 5 Red Bulbs.

Sensational all metal modern and streamline Sparklet Syphon. Gold red enamel finish with contrasting gold stripes and Bakelite head. Capacity one quart and less than one foot in height. Easier to handle because of its lighter weight. Only weighs 2¼ lbs. Its longer spout fills highball glasses more easily; new lever shaped to fit the hand. Has screw new bulb with identifying red band.

No. 99375 $6.00
ICE PAIL AND TONGS

Chromium Plated Ice Pail with Drainer and Tongs. Embossed Rolled Design. Diameter, 5½ Inches. Height, 4¾ Inches.

← **No. 99376... $20.00**

EIGHT-PIECE COCKTAIL SET

A complete service for the cocktail hour. Set consists of Shaker (capacity 60 ounces) and 6 ounce tumblers all on Tray 11 x 15 inches. Silver plated on copper base. Bright finish.

CHROME *a boon to the modern hostess*

MOVIES, radio, automobiles, airplanes—all unheard of a few years ago, now occupy positions of major importance in the active life of today's hostess. Outdoor sports, travel, politics and business now claim her agile attention and interest. The day of many servants has passed—but entertaining continues on a more extensive scale than ever before. Little wonder therefore, that chrome—lustrous, non-tarnishable, easily-cleaned and ever new-looking chrome—occupies an undisputed position in the esteem of the modern hostess.

Service pieces and household items of sensible, work-saving chrome are here to stay—and to become more and more popular as the designer ingeniously adapts the pristine beauty and charm of this remarkable, semi-precious metal to more varied purposes.

Chrome will not tarnish nor darken with age. It resists acids—will not crack nor burn when exposed to heat—never has to be scoured nor polished. A rub with a dry cloth or a rinse with soap and water is all that is ever needed to restore its original sparkling radiance.

On the following pages we present a large assortment of beautiful chrome items, created by famous designers, made by experienced craftsmen—as an exemplification of the artistry and distinction inherent in this most modern of metals.

Chromium Plated Cocktail Sets

Extra Fine Quality

Superior Workmanship

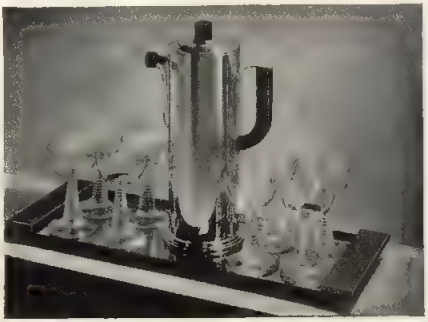
No. 99354 ...$20.00
COCKTAIL SET
This Beautiful Cocktail Set Includes a Gleaming Chrome Finished Shaker (Capacity 1¼ Quarts), Six Carlton Cocktail Glasses With a Capacity of Four Ounces Each, and a Chromium Tray With a Stain-proof White Base, 12¼ Inches in Diameter

No. 99355 ..$5.40
SET OF SIX CARLTON COCKTAIL GLASSES ONLY

No. 99356—COCKTAIL SET $17.00
Set Consists of 8 Pieces. Shaker, of Polished Chromium, with Strainer Built Into the Top Section to Strain Back Fruit Solids, and Stopper Knob Also Used for Jigger. Capacity, 1¼ Quarts. Six Cocktail Cups of Deep Blue Glass with Base of Polished Chromium. The Glass Is Fastened to the Base. The 12-Inch Round Tray Is Polished Chromium and the Flanged, Round Edge Is a Continuous Handle.

No. 99357—COCKTAIL SET..... $10.60
A Successful Combination of Tinted Glass and Shimmering Chrome. Graceful, Party-Size Quart Shaker Dominates This Smart Set. Tinted Glass, Bell-Shaped Goblets Are Set On Slender Stems of Polished Chrome. Lustrous Enamel Shaker Bands Match the Ruby Color of the Glass As Well As the Repousse Handles of the Tray.

No. 99358—COCKTAIL SET..... $13.00
Eight-Piece Cocktail Set with a Beautiful Three Pint Shaker, 6 Stem-Based Crystal Glasses, and Liquor-Proof Tray. Outside Finished in Non-Tarnishing Chromium Plate. Satin Chromium Finish Inside. Loop Handles and Cover Knob of Solid Maple. Height of Shaker, 11⅝ Inches. Diameter of Tray, 13⅛ Inches.

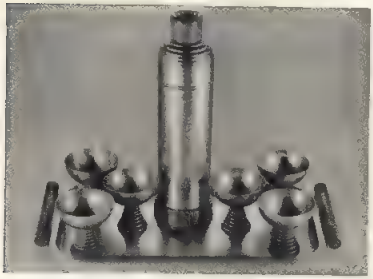


No. 99359—COCKTAIL SET..... .....$21.00
Ten-Piece Cocktail Set. The Three-Pint Shaker Has a Smart Spout and Convenient Pouring Handle. It Stands 12 Inches High. Eight Tall Stemmed Crystal Glasses Reflect Beautifully in the All-Over Lustrous Chromium Finish. Nineteen Inches by 6¾ Inches Are the Dimensions of the Oblong Tray, Which Has Full Width Handles, Nobs and Handles Are Finished in White.

IDEAL GIFTS FOR ANY OCCASIONS

No. 99360....$20.00
REFRESHMENT SET
Set Consists of a Gleaming Bright Chromium Plated Water Pitcher (Capacity, Two Quarts) and a 16¾ Inch Chrome Tray with a White Lustrous Stainproof Base, and Six Neptune Water Glasses of Crystal with a Capacity of Twelve Ounces

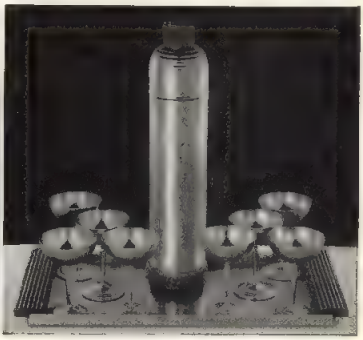
No. 99361. $5.40
SET OF SIX NEPTUNE GLASSES ONLY



No. 99362—COCKTAIL SET **$12.00**
Creation of Breath-Taking Beauty—Decidedly One of the Most Glorious Designs Ever Conceived for the Rich Combination of Modern Polished Chrome and Handsome Grained Walnut. Goblets are Highly Polished Inside and Out, Mounted Upon Walnut Bases of Perfect Symmetry Carved in Charmingly Simple Serrated Pattern. Quart Shaker's Walnut Cap and Base Keep Hands from Freezing During the Shaking Operation and Leave No Rings Nor Scratches on the Tray. Walnut Handles of the 9 Inch x 18 Inch Tray Carved to Harmonize with Goblets and Shaker

No. 99363—COCKTAIL SET **$10.00**
Eight-Piece Cocktail Set Consisting of Shaker (Capacity 60 Ounces), Six 3-Ounce Cups, and Tray, 10 Inches in Diameter. Silverplated on Copper Base. Bright Finish

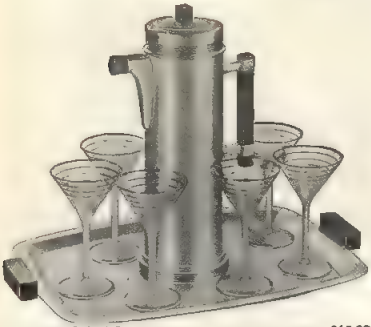
No. 99364—OLD FASHIONED SET..... **$25.00**
This Drink Service Is Unrivalled in the Concoctions of Its Specialty Set Consists of Walnut Serving Tray, 25 x 13, Chromium Ice Pail That Holds 32 Ice Cubes, Pair of Ice Tongs, "Barmaid" Spoon, "Long-Short" Jigger, Bitters Bottle, Eight Heavy-Base Glasses, Each with Its Own Muddler.



No. 99365 COCKTAIL SET **$16.00**
A Striking New Eight Goblet, Tall Shaker and Large Tray Cocktail Set. Shaker with Walnut Base and Cap Is of 1½ Quart Capacity. Goblets Have Mirror Chrome Finish Inside and Out. Tray Is 8¾ Inches Wide by 17¼ Inches Long. A Handsome Gift which Answers Today's Trend Toward 8-Guest Service Pieces.

Chromium Plated Drinking Appointments

Styled in the Modern Tempo



No. 99366—Cocktail Set **$16.00**
Eight Piece Cocktail Set. Genuine Wahl-it Trim. Capacity of Shaker, Two Quarts. Height 11½ Inches. Six Frosted Goblets with Platinum Bands. Height 4½ Inches. Tray, 17 Inches Long by 11¼ Inches Wide. Chromium Finish.

No. 99367—Cocktail Set **$18.00**
Eight Piece Chromium Paneled Cocktail Set. Shaker Chromium Plated Inside. Capacity Four Pints. Height, 12½ Inches. Tray Is 19 Inches by 12 Inches and the Six Cups Are 5 Inches High.

No. 99368—Decanter Set **$11.50**
Beautiful Eight Piece Decanter Set Finished in Gleaming Bright Chromium with Kreme-Kraft Encased Indigo Blue Cambridge Glasses. Length of Tray, 17 Inches. A Smart and Modern Set for the Serving of Wines and Cordials.

No. 99369—Cordial Set **$8.00**
Exquisite Eight Piece Cordial Set Finished in Gleaming Bright Chromium with Kreme-Kraft Holder for Bottle and Eight Cambridge Glasses in Assorted Colors. Tray is 20 Inches in Diameter.

No. 99370 **$32.00**

BEVERAGE SET

Set consists of Iced Revolving Tray 25 x 15 in. Three Pint Chromium Shaker with Walnut Handle, Large Ice Bucket, Pair of Ice Tongs, "Long Spout" Jigger, "Barmaid" Spoon and Eight Hour Glass Crystal Cocktail Glasses with Weighted Bases.

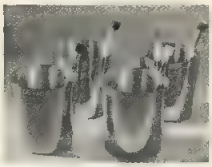
Smart Accessories for the Cocktail Hour

No. 99377 $23.00
ICE PRESERVER
Gleaming Chromium and Ivory Finish. Will Preserve Ice for 48 Hours. Excellent Also for Keeping Soups, Cereals and Liquids Hot. Very Distinguished in Appearance. Width 8½ Inches, Height 7¾ Inches.

No. 99378 $7.50
COCKTAIL SHAKER
This Chromium Shaker with Solid Walnut Trimmings Is of 3-Pint Capacity. A Strainer in the Top Keeps Seeds and Fruit Pulp Out of Drinks. Seamless Metal Body. Height 13¼ Inches.

No. 99379 $17.50
ICE PRESERVER
Gleaming Ice Container with Distinctive Solid Walnut Trimmings. Will Hold 20 Full Size Ice Cubes. Fully In[illegible] Metal Cover, Surmounted by a Solid Walnut Knob, and Finished in Lustrous Chromium Preserves Ice for 48 Hours. Recommended Also for Salads, Butter, Ice Cream, Etc. Height 7¾ Inches; Width 9½ Inches.

No. 99380 $1.80
MINT JULEP CUP
A Graceful Cup in Polished Chromium for Long, Cool Drinks. Capacity Is 15 Ounces. A Drink Mixer with Jade Green Plastic Leaf Comes with Each Cup.



No. 99381 $5.50
OLD-FASHIONED SET
Four Piece Chromium Plated O. F. Fashioned Set. A Chromium Muddler for Crushing the Fruit Furnished with Each Cup. Packed in Individual Boxes.

No. 99382 $15.00
BOMBAY COOLER
Finished in Gleaming Chromium with Solid Walnut Cover. Two Quart Capacity. Non Breakable Stoneware Lining Fully Insulated. Will Preserve 28 Ice Cubes for Six Hours. 16 Inches High, 8 Inches in Diameter.

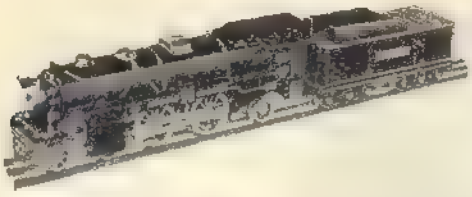
No. 99383 $1.00
"SQUEEZIT" OPENER
Both Bottle and Opener Can Be Held with One Hand Only. Slight Pressure Opens Bottle without Cap Flying. Does Not Destroy Caps. It Is the Best Opener Made. Finished in Chromium.

No. 99385 $3.00
JOLLYFICATION SET
Set Consists of Silver Plated Jigger, Cork Screw Bottle Opener and Mixing Spoon.

No. 99384 $10.00
HIGHBALL SET
Set Consists of Large Serving Tray, Four Highball or Juice Tumblers of 14-Ounce Capacity, and Generous Size Ice Bucket. All Finished in Polished Chromium.

No. 99386 $6.80
WATER PITCHER
A Beautiful Chromium Pitcher That Makes an Ideal Server of Hot Weather Drinks. A covered Lip Holds Back Fruit Pulp. Genuine Walnut Handle. Capacity 3½ Pints.

LOCOMOTIVES



392E

Has remote control coupler at car end. Equipped with built-in locomotive whistle. For use with cars of the 2640 and 2651 series, also with cars of the 651 series which do not have electric couplers. Locomotive and tender are 17½ inches long. Locomotive and tender, with whistle controller.

No. 2224EW ... .each $15.00

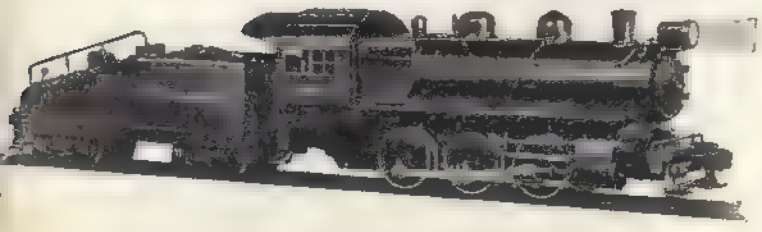
Has remote control coupler at car end. Equipped with built-in locomotive whistle. For use with cars of the 2640 and 2651 series; also with those of the 651 series which are not equipped with electric couplers. Locomotive and tender are 18⅝ inches long. Complete with whistle controller.

No. 2225EW .....each $17.50

Has remote control couplers at car end. Equipped with built-in locomotive whistle. For use with cars of the 2600, 2613 and 2810 series; also with cars of the 600, 613 and 811 series which do not have electric couplers. Locomotive and tender are 21½ inches long. Locomotive with whistle controller.

No. 2226EW .....each $20.00

SWITCHING LOCOMOTIVES



"O" gauge switching locomotive and tender with relay couplers for 2651 series cars. With bell.

No. 902B .....each $27.50

Locomotive and Tender with relay couplers for 2811 series cars. With bell.

No. 903B . . . . . .each $27.50

LIONEL ACCESSORIES

Transformers

75 Watts, 115 Volts, 60 Cycles A.C. Control knob can be used to regulate output in ranges 8 to 18 volts or 14 to 24 volts, depending upon which binding posts are used. Other posts deliver 6, 8, 10, 14, 18 or 24 volts.
Type "Q" $5.00

For 110 volts, 60 cycles, 75 watts capacity. Gives from 2 to 25 volts. Suitable for "O" gauge outfits and in addition the extra binding posts enable the use of electrical accessories.

Type B .....each $5.75

100 Watts, 115 Volts, 60 Cycles, A.C. Binding posts are provided for two circuits, both having a controllable range from 0 to 25 volts. Can be used for any "O" gauge outfit except No. 709W and in addition a few accessories.
Type "R" $7.50

150 Watts, 115 Volts, 60 Cycles A.C. Can be used to operate any two trains at a single time and a few accessories. Binding posts are provided for four circuits, all having a controllable range of from 0 to 25 volts.
Type "V" $10.00

250 Watts, 115 Volts, 60 Cycles, A.C. New Built-in, Automatic-Reset Circuit Breaker.

Can be used to operate any two trains at a single time, with additional circuits for the use of a number of accessories. Four ranges, all having a controllable range of from 0 to 25 Volts.

Type "Z" $12.50

No. 265TW

Tender with Whistle Controller built in "O" gauge.

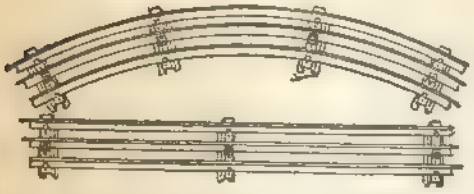
each

No. 265 .... $8.75

Whistle Control

No. 166

No. 166. Whistle Controller $3.50

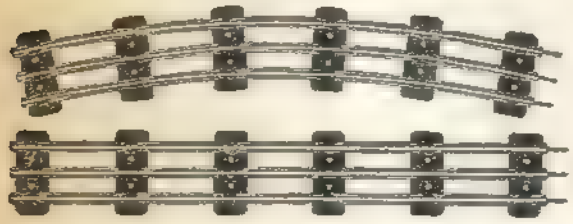
LIONEL ACCESSORIES
Track

"Standard" Gauge, 2¼ Inches Wide

No. S. Straight, 14 inches long.....each $ .35
No. C. Curved, 16 inches long.....each .35
No. ½S. Straight, 7 inches long.....each $ .35

"O" Gauge, 1⅝ Inches Wide

No. OS. Straight, 10¼ inches long.....each $ .20
No. OC. Curved, 11 inches long.....each .20
No. ½OS. Straight, 5 inches long.....each .20
No. ½OC Curved, 6 inches long.....each .20

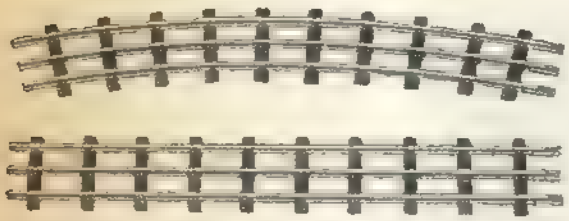
Model Builders' Tubular Track
"O" Gauge



1⅝ inches wide. Tubular, six black colored ties to a section, increasing the strength and adding to the appearance. Made especially for Streamline Trains. The curved section has a larger radius than the regular track allowing greater speed.

No. 762. Straight, 15 inches long.....each $ .35
No. 761. Curved, 14 inches long.....each .35

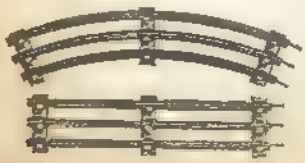
Model Builders' Solid Track
"O" Gauge



Same dimenions as Model Builders' Tubular Track, but made with solid rails in exact imitation of genuine railroad track and ties.

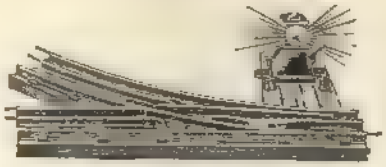
No. 772. Straight, 15 inches long.....each $ .60
No. 771. Curved, 14 inches long.....each .60

"027" Gauge



No. 1018. Straight, 9 inches long.....each $ .15
No. 1013. Curved, 10 inches long.....each .15

LIONEL ACCESSORIES
Switches



Right and left hand. Operated by lever which sets signals and locks mechanism. Signal lamps have red and green discs. These switches are equipped with a fibre frog which makes short circuits impossible.

"Standard" Gauge

No. 210. 15 inches, with electric light..per pair $7.50

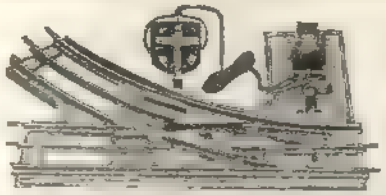
No. "O" Gauge

No. 042. 11¼ inches, with electric light.per pair 6.95

"027" Gauge

No. 1024. "027" Gauge .....per pair 2.75

Electrically Controlled Switches



Complete with control levers and all connecting wires. Electrically illuminated and electrically operated by means of the control lever which may be placed at a distance from the switch itself.

"Standard" Gauge

No. 223 .....per pair $13.50

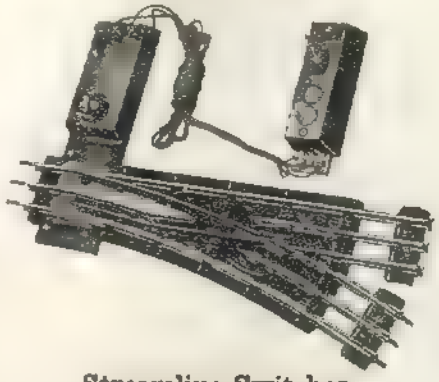
"O" Gauge

No. 022 .....per pair 11.50

"027" Gauge

No. 1121 .....per pair $6.75

Sold only in pairs



Streamline Switches

For No. 761 and 762 tubular track.

No. 721. Hand operated .....per pair $ 7.50
No. 711. Electrically controlled .....per pair 13.50

For No. 771 and 772 solid track.

No. 731. Electrically controlled .....per pair $15.00

Bumpers

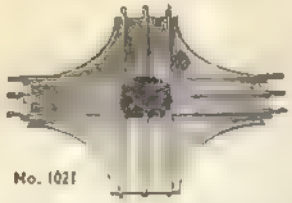
Die cast. Complete with red bulb.

No. 025. "O" gauge .....each $2.00

LIONEL ACCESSORIES

Crossings

Regular 90 Degree



No. 1021

Used in connection with switches to form figure eight and figure eight loops. Cross rails are mounted on a solid base.

No. 020. "O" gauge .....each $1.50
No. 20. "Standard" gauge .....each 2.00
No. 1021. "027" Gauge .....each 1.00

One in a box

Streamline 90 Degree

No. 720. For No. 762 tubular track.. .. each $2.25
No. 730. For No 772 solid track.... ... each 2.75

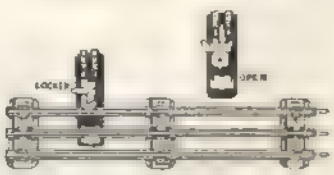
45 Degree

020X - 20X

For "O" gauge track. Length, 11½ inches. Extreme width, 6 inches.

No. 020X .....each $1.75

Lockon Connections



No. UTC. For all gauges .....each $ .40

No. 41 Contactor

A device when placed under a single tie and connected as directed will operate any automatic accessory and can be used with any style or gauge of track, doing away with the necessity of an insulated section of track.

No. 41 Contactor .each $1.00

LIONEL ACCESSORIES

No. 88 Controller

No. 88 Controller

You can sit at any distance from the track and push the button of this controller to start, stop or reverse your "E" type locomotive. It can be used to start or stop hand-controlled locomotives. Made of steel, enameled black. Equipped with bakelite button, silver contacts and necessary wire. Size 2⅝ by 1⅝ by ⅞ inches.

No. 88. Controller .....each $1.00

Track Set

No. 1019 Track Set. Mounted section of "027" straight track, complete with double contact buttons and cord. Used for operating electric couplers and automatic remote control dump cars. "027" Gauge

No. 1019 ..... each $1.25

Controlling Rheostat

With this rheostat you can operate all E Type Lionel Trains at various speeds as well as start or stop them at any distance from the track. By sliding the finger from side to side, various speeds can be obtained, and by manipulating a small lever up and down, the current is turned on and off, so that the train can be started or stopped at will. The porcelain coil is protected by a perforated steel cover, and air holes prevent overheating. Size 5 inches long, 2½ inches wide.

No. 93 . . . .each $2.75

Miscellaneous Supplies

O6 18. Steel Track Pins.. .....per dozen $ .10
For all track

011-11. Fibre Pins ..... each .05
For special track

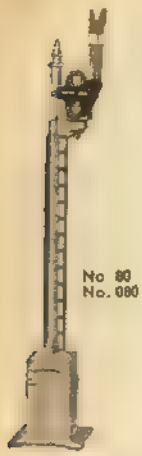
Lionel Train Lubricant

The proper grease to use for the efficient operation of Lionel Trains which must be kept properly lubricated for the best operation and long life

No. 925. Lubricant .....per tube $ .25

For Bulbs for Electric Trains—See page 269 Industrial Catalog.

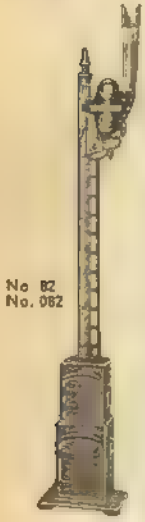
LIONEL ACCESSORIES



No. 80N Automatic Semaphore

A model railroad accessory that is fascinating in its automatic action. As train passes over special section of track, semaphore arm rises and green bull's-eye is illuminated. When train has passed, arm drops to the horizontal position and red bull's-eye is illuminated. Entirely automatic in operation. From base to spire, 15 inches high. Includes special track, bulb, connecting wires and Lockon.

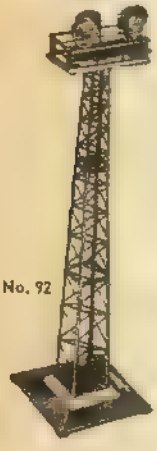
No. 80N. For any gauge.... each **$4.25**



82N Automatic Semaphore Train Control

(Left) One of the most interesting model railroad devices ever designed. As the train approaches the track to which this signal is connected, the semaphore arm drops, red bull's-eye is illuminated and train comes to a stop. After a short interval, the arm rises, the light changes to green and the train proceeds. Operation is entirely automatic. A lever in the base can be used to set controlling mechanism so that the movement of the train will not be affected by the change of lights. From base to spire, 14¾ inches high. Arm is 4⅛ inches long. Includes bulb, connecting wires, 2 Lockons and special track.

No. 82N. For any gauge....each **$6.75**

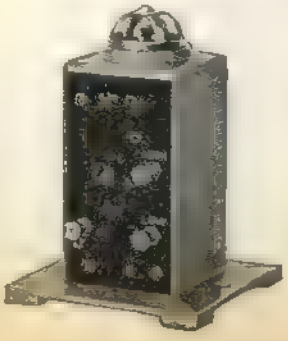


No. 92 Floodlight Tower

The searchlights at the top of this tower have polished reflectors and can be adjusted to any angle. The base is wide and sturdy. The upright girder construction is designed for strength. 20 inches high. Bulbs are furnished.

No. 92 .....each **$3.75**

Circuit Breaker



Automatically shuts off current when train jumps track. A never-failing safety signal in case of any short circuit. Red illuminating light.

No. 91 .....each **$3.50**

LIONEL ACCESSORIES

Electric Lamp Posts

No. 58

Completely equipped with wires and bulbs.

No. 58. 7⅝ inches high .....each **$1.50**

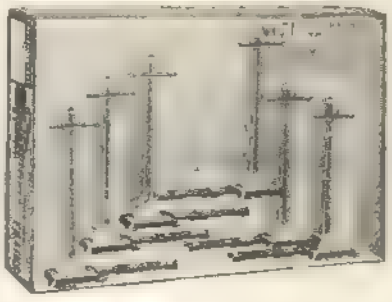
No. 57

7½ inches high. The top is removable so that the lamp can be renewed when necessary. Complete with lamp.

No. 57.....each **$1.75**

No. 58

No. 57



Telegraph Pole Set

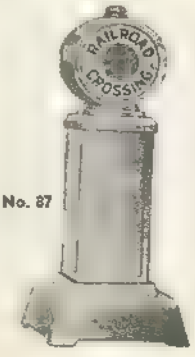
A set of six No. 65 Telegraph Poles, 9 inches high, packed neatly in a box. Per set

No. 071 ....**$2.25**

No. 83 Traffic Signal

For any gauge track. 6¼ inches high. Has a red light which flashes on on and off continually.

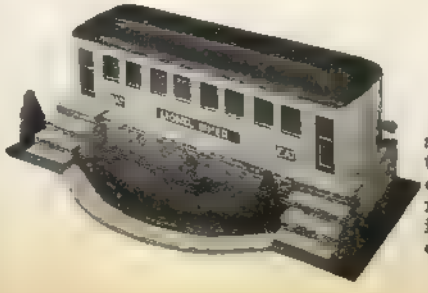
No. 83 ..... each **$3.25**



No. 87 Traffic Signal

For any gauge track. 6¾ inches high. Has a bull's-eye which is illuminated at intervals of about a second as long as power is applied.

No. 87 .....each **$3.75**



No. 442 Diner

Illuminated, landscaped diner. An interesting scenic addition to the railroad layout. 10¼ inches wide, 3 inches high.

No. 442 .....each **$2.50**

LIONEL ACCESSORIES

No. 69N

Electric Warning Signal

Electric gongs ring as long as the locomotive and cars pass over the certain section of track and automatically stop ringing when the train has passed. Dimensions: 8¾ in. high, base 2½ inches square, sign 2½ inches square.

For "O" or standard gauge

No. 69N .....each $2.75

No. 79

Flashing Signal

Red lights flash on and off alternately. Bulbs and connecting wires are included. 11½ inches high. For "O" or standard gauge.

No. 79 .....each $4.00

Automatic Train Control

When train reaches section to which it is connected, red light shows and train automatically comes to a dead stop. After an interval of a few seconds, red light changes to green and train is on its way again. Lionel Train Control is 11¼ inches high. Price includes electric lamps, connecting wires, 2 Lockons and No. 41 contactor. For "O" or standard gauge.

No. 99N .....each $5.50

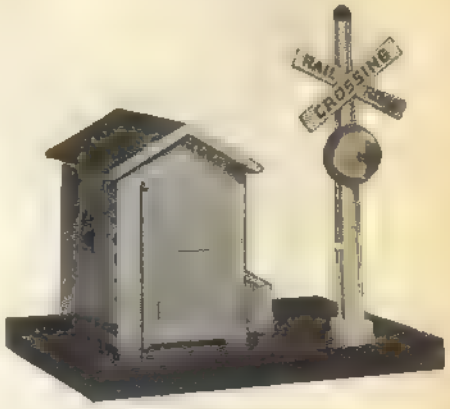
No. 156 Illuminated Station Platform

Beautifully designed, all-steel. Fence divides the platform from end to end. Illuminated by two lamps under roof and realistically detailed. 12 inches long, 5⅛ inches high, 3¼ inches wide.

No. 156 .....each $2.75

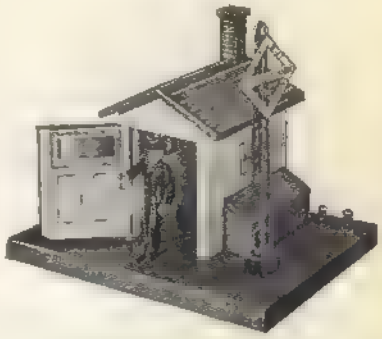
LIONEL ACCESSORIES

No. 76 Warning Bell



A new accessory designed to add realism to the model railroad. For use with any track except "OO" gauge. Action is entirely automatic. When a train draws near, the bell begins to toll a warning. As the last car passes, the bell stops ringing. Signal, shack and base are made of heavy steel, attractively enameled.

No. 76 .....each $3.75



Automatic Gateman

The gateman is inside his shack and the door is closed until the train approaches. When the locomotive touches a special section of track the door swings open, the gateman rushes out with his lantern raised. When the gateman comes to a stop at the edge of the platform the lantern is illuminated by a beam of light focused on it from the base. After the last car has passed the special section of track, the gateman returns to his shack and the door swings closed behind him. Complete with bulb, Lockon, connecting wires and special section of Track.

No. 45N. Any Gauge .....each $3.93

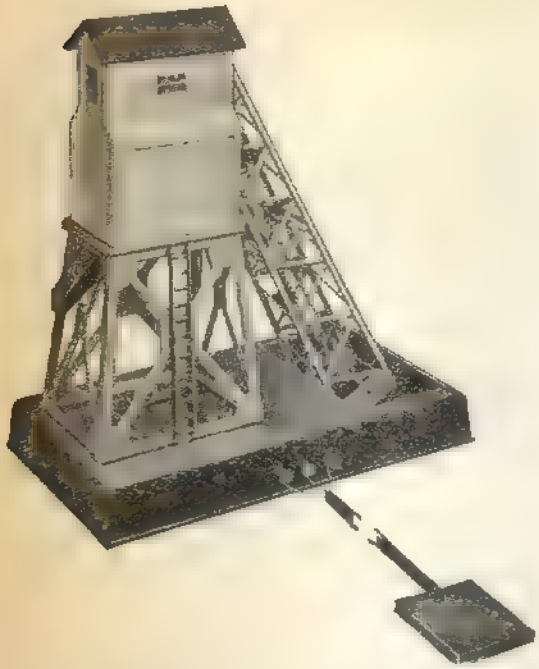
No. 1045

Automatic Flagman

Automatic Operating Flagman. When train approaches watchman waves his flag up and down. When train has passed, action ceases. Signal is 12 inches high.

No. 1045 .....each $2.00

LIONEL ACCESSORIES



No. 97. Coal Elevator. Sand, pebbles or imitation coal is lifted from a well in the base to the loft of the elevator in chain-conveyor buckets, driven by an electric motor. Load in loft is discharged through funnel to a waiting freight car by means of electric, remote control. Height 12 inches. Base, 6 by 11½ inches. **$7.50**

No. 97 . . . . . each [redacted]

No. 93

No. 93 Water Tank

Locomotives must have a constant supply of water to make steam. If your train is heated by steam type locomotive, this water tank will add a great deal of realism to your railroad. It is richly colored and accurately proportioned for "O" Gauge equipment. Tower measure 9 inches tall.

No. 93 . . . . . each **$1.25**

Crossing Gates

No. 77N

Equipped with light that shines through red bull's eye attached to gate when train is passing. For "O" or standard gauge.

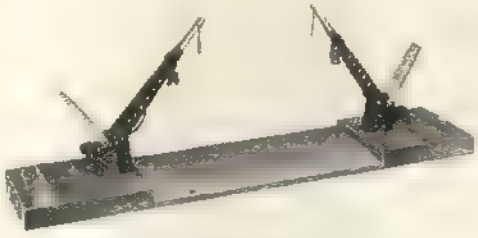
No. 77N . . . . . each **$2.75**

LIONEL ACCESSORIES

No. 46 Automatic, Illuminated Crossing Gate

An unusual model railroad accessory to be used with any style of track except "OO" gauge. Gate includes both pedestrian and vehicular arm extensions. As a train approaches, the gate lowers automatically. The warning lanterns are illuminated. After the train has passed, the light is extinguished and the gate rises. Long arm measures 6 inches. Gate and base are made of heavy steel and enameled

No. 46 . . . . . each **$3.00**



Double Crossing Gate, Automatic

As a train approaches the scissor gates lower automatically and the red warning lanterns are illuminated When the train has passed the gates rise and the lights are extinguished. Base measures 16½ by 3½ inches. Long arms measure 6 inches. Furnished with No. 41 Contactor. For use with any gauge or style of track.

No. 47. . . . . each **$4.95**

No. 98 Coal Storage Bin

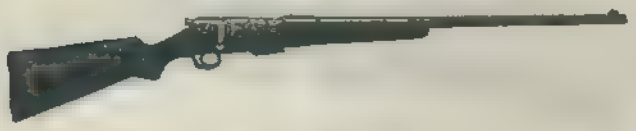
With Electrically-Controlled Car-Loading Chute

A simplified coal storage bin so designed as to afford all of the fun of remote control car-loading without the use of a bucket elevator. Coal is poured by hand into funnel at the top of the loft. At the touch of a remote control button a gate on the inside of loft is opened so that coal pours down through chute into waiting car. With each elevator, a quantity of artificial coal is included. Height 12 inches.

No. 98 . . . . . each **$3.95**

SAVAGE RIFLES

BOLT ACTION REPEATER



Model 23-D—Sporter

.22 Hornet caliber.

Bolt action repeating rifle. Chambered for the .22 Hornet cartridge. 25-inch, Hi Power smokeless steel barrel with flat top elevator adjustment rear sight and white metal bead front sight. Five-shot curved type detachable magazines with spring catch lock. New design, large size, one-piece pistol grip stock and forearm, of selected walnut rubbed varnish finish. Steel butt plate. Tapped and drilled for telescope sight.

Model	Wt. each	Each
23-D	6½ lbs.	★$29.95
Extra Magazines		★ 1.25

Model 23-B—Sporter

25 20 caliber (.25/20 Winchester), bolt action, 25-inch round barrel.

Repeating bolt action rifle. General specifications same as Model 23-AA. Five shot, heavy curved type, detachable magazine with spring catch lock.

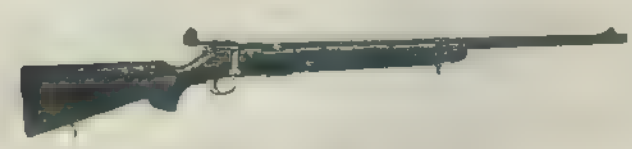
Model	Caliber	Wt. each	Each
23-B	.25/20	6 lbs.	★$29.95
Extra Magazines			★ 1.25

Model 23-C—Sporter

.32/20 (.32 Winchester), bolt action, 25-inch round barrel.

Repeating bolt action rifle. General specifications same as Model 23-AA. Five shot, heavy curved type, detachable magazine with spring catch lock.

Model	Caliber	Wt. each	Each
23-C	.32/20	6 lbs.	★$29.95
Extra Magazines			★ 1.25



Model 19 Target Model

.22 Long Rifle caliber.

Bolt action repeater. High speed action. Fitted with 25-inch round barrel and lightning let-off lock. Chambered for .22 long rifle cartridges, either high speed or regular. One piece oil finished, pistol grip walnut stock and beavertail forearm with checkered steel butt plate. 5-shot detachable magazine with large loading port, easy for single shot loading. New design No. 15 Savage aperture type rear sight with click adjustments for elevation and windage and straight blade military type front sight. Equipped with 1 ⅛-inch swivel for sling strap attachment. Barrel drilled for telescope sight blocks.

Model	Wt. each	Each
19 Target	8 lbs.	★$29.50
Extra Magazines, 5 shot capacity		★ .65
Extra Magazines, 10 shot capacity		★ .85

REPEATING

Model 29

.22 Short, Long or Long Rifle Caliber

Solid breech, hammerless, repeating rifle with slide forearm action. Selected walnut stock, full pistol grip checkered and extra long walnut forearm, checkered. Chambered for .22 long rifle cartridges and will also function and shoot without adjustment .22 long or .22 short cartridges, either regular or high speed ammunition. Magazine capacity: 20 shorts, 17 long or 15 long rifle cartridges. Gold bead front sight and adjustable flat top sporting rear sight.

Model	Wt. each	Each
29	6½ lbs.	★$21.00

AUTOMATIC

Model 6-S

.22 Long Rifle Caliber

A take down, automatic repeating rifle. 24-inch round barrel chambered for .22 long rifle ammunition. Tubular magazine, capacity 15 long rifle cartridges. Can also be used as a hand operated repeater or single shot using short, long or long rifle cartridges. One-piece full pistol grip stock and forearm of selected walnut. Hooded ramp front sight with three interchangeable inserts and receiver rear peep sight with elevator and windage adjustment and sighting disc

Model	Weight each	Each
6-S	6 lbs.	★$17.00

Model 6

.22 Long Rifle Caliber

A take down, automatic repeating rifle. 24-inch round barrel chambered for .22 long rifle ammunition. Tubular magazine, capacity 15 long rifle cartridges. Can also be used as a hand operated repeater or single shot using short, long or long rifle cartridges. One-piece full pistol grip stock and forearm of selected walnut. Fitted with gold bead front sight and sporting rear with elevation and windage adjustment.

Model	Weight each	Each
6	6 lbs.	★$16.25

Model 7-S

.22 Long Rifle Caliber

Take down, automatic action with clip magazine. 24 inch round tapered barrel, chambered to use .22 long rifle, regular or Hi-Speed ammunition. Can also be used as a hand operated repeater or single shot, using short, long or long rifle cartridges. One piece full pistol grip stock and large fore-stock of selected walnut, checkered grip. Five shot capacity magazine. Fitted with hooded ramp front sight with three interchangeable inserts and receiver peep sight with two sighting discs.

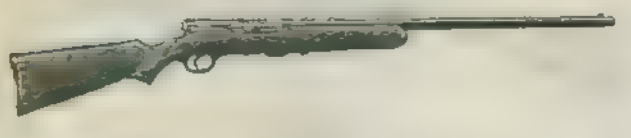
Model	Weight each	Each
7-S	6¼ lbs.	★$15.00
Extra Magazines, 5 shot capacity		★ .65
Extra Magazines, 10 shot capacity		★ .85

All the above, one in a carton.

★Suggested factory resale price.

SAVAGE RIFLES

AUTOMATIC



Model 7

Take down automatic with clip magazine 24 inch round tapered barrel, chambered to use 22 long rifle, regular or Hi Speed ammunition Can also be used as a hand operated repeater or single shot, using short, long or long rifle cartridges. One piece, full pistol grip stock and large fore-stock of selected walnut checkered grip. Five shot capacity magazine. Fitted with gold bead front and sporting rear sights with elevation and windage adjustment Tapped for mounting Weaver telescopic sight

Model	Wt. each	Each
7	6¼ lbs..	★$14.25
Extra Magazines, 5 shot		★ .65
Extra Magazines, 10 shot		★ .85

BOLT ACTION REPEATER

Model 5-T

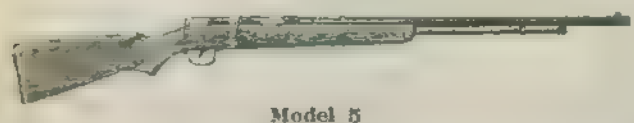
Bolt action, take down, repeating rifle with tubular magazine. 24 inch round tapered barrel with crowned muzzle Chambered for .22 Short, .22 Long and .22 Long Rifle regular or high speed ammunition. Magazine capacity, fifteen Long Rifle, seventeen Long and twenty-one Shorts. Chromium plated bolt and trigger, full cocks on opening stroke of bolt One piece full pistol grip stock with large broad fore-stock of selected walnut, oil finished. Black rubber butt plate. Gold bead front sight and sporting rear sight with elevation and windage adjustment. Supplied complete with No. 344 Weaver telescope sight. (Savage No. 20). Length over all, 43½ inches.

Model	Weight each	Each
5-T	6 lbs	★$21.35

Model 5-S

Bolt action, take-down repeating rifle as Model 5-T, except fitted with hooded ramp front sight with three interchangeable inserts and receiver rear peep sight with elevator and windage adjustment and sighting disc with three sizes of aperture openings and folding center size. Tapped and drilled for telescope sight, but not supplied with same.

Model	Weight each	Each
5-S	5½ lbs.	★$14.10



Model 5

Bolt action, take down repeating rifle as Model 5-T except without Weaver telescope sight, but tapped and drilled for same

Model	Weight each	Each
	5½ lbs.	★$13.35

BOLT ACTION REPEATING

Model 4-S

.22 Short, Long and Long Rifle Calibers

Bolt action, take-down, five-shot repeater in .22 caliber. Fitted with 24-inch round tapered barrel with automatic ejector. Chambered for .22 short, .22 long or .22 long rifle regular or high speed cartridges. Detachable magazine. Chromium plated bolt and trigger. Full size oval military style, full pistol grip checkered stock of American walnut with steel butt plate. Hooded front sight with three interchangeable inserts and receiver rear peep sight with elevation and windgauge adjustment and sighting disc with three sizes of aperture openings. Tapped and drilled for telescope sight.

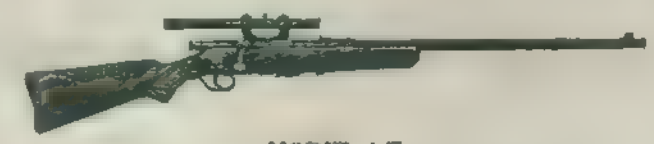
Model	Wt.	Each
4-S	5½ lbs.	★$9.90
Extra Magazines, 5 shot capacity		★ .65
Extra Magazines, 10 shot capacity		★ .85

MODEL 4

.22 Short, Long and Long Rifle Calibers

Same specifications as Model 4-S except fitted with gold bead front sight and sporting rear with elevation adjustment.

Model	Wt. each	Each
4	5½ lbs.	★$9.45
Extra Magazines, 5 shot capacity		★ .65
Extra Magazines, 10 shot capacity		★ .85



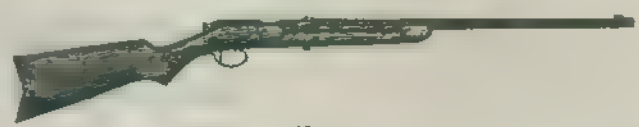
MODEL 4-T

.22 Short, Long and Long Rifle Calibers

Same specifications as Model 4, with No. 344 Weaver Telescope sight (Savage No. 20).

Model	Wt. each	Each
4-T	6 lbs.	★$17.45
Extra Magazines, 5 shot capacity		★ .65
Extra Magazines, 10 shot capacity		★ .85

BOLT ACTION SINGLE SHOT



No. 3

.22 Short, Long and Long Rifle Calibers

Single shot, take-down, bolt action rifle, especially designed for high speed rim fire ammunition. 24-inch round barrel with Lyman gold bead front sight and adjustable flat top rear sight. Safety firing pin. Full sized pistol grip stock and grooved fore-end. Steel butt plate. Chambered for .22 short, .22 long or .22 long rifle cartridges. Length over all, 41½ inches Chromium plated bolt and trigger. Receiver drilled and tapped for No. 55 Lyman rear peep sight.

No.	Wt. each	Each
3	5½ lbs..	★$4.95

All the above, one in a carton

★Suggested factory resale price.

SAVAGE RIFLES

BOLT ACTION SINGLE SHOT

MODEL 3-S

.22 Short, Long and Long Rifle Calibers

Bolt action, single shot, take down. Fitted with 26-inch round tapered barrel with automatic ejector chambered for .22 short, .22 long or .32 long rifle, high speed or regular rim fire cartridges. Chromium plated bolt and trigger. One piece full pistol grip stock with large forestock of selected walnut. Hooded front sight with three interchangeable inserts and receiver rear peep sight with elevation and windgauge adjustments and sighting disc with three sizes of aperture openings. Tapped and drilled for telescope sight.

Model	Wt. each	Each
3-S	4 ¾ lbs.	★$35.60

LEVER ACTION REPEATING

MARLIN

Model 30-A

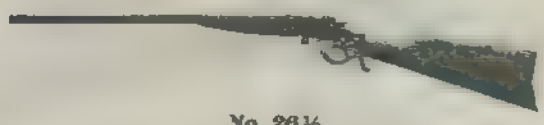
.22 Short, Long and Long Rifle Calibers

Lever action, take-down, 24-inch octagon barrel, repeating rifle with full magazine. Case hardened receiver, side ejection and solid top. Closed-in frame. Genuine American black walnut pistol grip stock and forearm of long design. Magazine holds 25 Shorts, 20 Long or 18 Long Rifle cartridges. Shoots either regular of high speed ammunition. Silver bead front sight and Rocky Mt. rear sigh. Length overall, 41 inches.

[illegible]	Wt. each	Each
30-A	6 ½ lbs	★$29.75

LEVER ACTION SINGLE SHOT

STEVENS' CRACKSHOT



No. 26½

.22 Long Rifle Shot Caliber

22-inch round tapered, smooth bore rifle, chambered for .22 caliber rim fire. Long rifle shot cartridges. Single shot, take-down model. Lever action with positive extractor. Oval shaped walnut finish stock with steel butt plate. Knife blade front sight and flat open top rear sight.

No.	Weight each	[illegible]
26½	3 ½ lbs	★$4.45

STEVENS BUCKHORN RIFLES

BOLT ACTION REPEATING

No. 066

.22 Short, Long and Long Rifle Calibers

24-inch round tapered barrel, take down repeater. Tubular magazine with capacity of fifteen .22 long rifle, seventeen .22 long or twenty-one .22 short, high speed or regular rim fire cartridges. Self cocking, bolt action with independent safety. Chromium plated bolt and trigger. Full size, oval military style with full pistol grip and forearm walnut finish with black tip Hard rubber butt plate. Hooded ramp front sight with three interchangeable inserts, removable hood, folding sporting middle sight and receiver rear sight with three aperture sighting disc. Length overall, 43 ½ inches.

No.	Wt. each	Each
066	6 lbs .	★$13.25

No. 056

.22 Short, Long and Long Rifle Calibers

24-inch round tapered barrel, take down repeater. Five shot detachable magazine to shoot either .22 long rifle, .22 long or .22 short high speed or regular rim fire cartridges. Self cocking, bolt action with independent safety. Chromium plated bolt and trigger. Full size, oval military style, full pistol grip, walnut finish stock with black tip. Hard rubber butt plate. Hooded ramp front sight with three interchangeable inserts, and removable hood, folding sporting middle sight and receiver rear sight with three aperture sighting disc. Length overall, 43 ½ inches

No.	Wt. each	Each
056	5 ½ lbs. . .	★$9.40
Extra Magazines, 5 shot capacity		★ .65
Extra Magazines, 10 shot capacity		★ .85

BOLT ACTION SINGLE SHOT

No. 053

.22 Short, Long and Long Rifle Calibers

24-inch round tapered barrel, take down, single shot chambered for .22 long rifle, .22 long or .22 short high speed or regular rim fire ammunition. Self cocking bolt with independent safety. Chromium plated bolt and trigger. Full size, oval military style, full pistol grip, walnut finish stock with black tip. Hard rubber butt plate. Hooded ramp front sight with three interchangeable inserts, removable hood, folding sporting middle sight and receiver rear sight with three apertures. Length overall, 41 ½ inches.

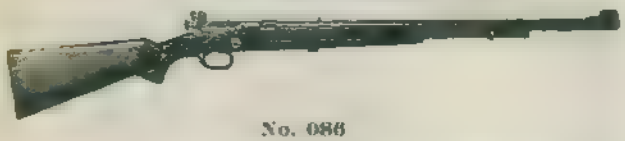
No	Wt. each	Each
053	4 ½ lbs. . .	★$6.40

All the above, one in a carton

★Suggested factory resale price

STEVENS SPRINGFIELD RIFLE

BOLT ACTION REPEATING



No. 086

.22 Short, Long and Long Rifle Calibers

24-inch round tapered barrel, take down repeater. Tubular magazine with capacity of thirteen .22 long rifle, fifteen .22 long or nineteen .22 short, high speed or regular rim fire cartridges. Self cocking bolt action with independent safety. Chromium plated bolt and trigger. Full size, oval military style full pistol grip, walnut finish stock. Steel butt plate. Hooded front sight with three interchangeable inserts and receiver rear sight with two interchangeable sighting discs Length overall, 44½ inches.

No.	Wt. each	Each
086	5½ lbs	★$11.75

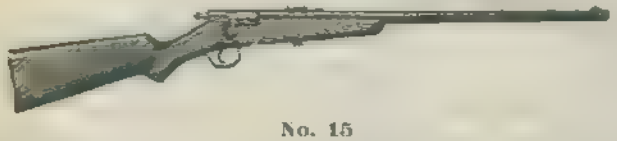
No. 84

.22 Short, Long and Long Rifle Calibers

24-inch round tapered barrel with crowned muzzle. Take down repeater. Five shot detachable magazine to shoot either .22 long rifle, .22 long or .22 short, high speed or regular rim fire cartridges. Self cocking bolt action with independent safety. Chromium plated bolt and trigger. Full size, oval military style, full pistol grip, walnut finish stock. Steel butt plate. Gold bead front sight and sporting rear sight with elevation and windage adjustment. Length overall, 43½ inches

No.	Wt. each	Each
084	5½ lbs	★$8.35
Extra Magazines, 5 shot capacity		★ .65
Extra Magazines, 10 shot capacity		★ .85

BOLT ACTION SINGLE SHOT



No. 15

.22 Short, Long and Long Rifle Calibers

22-inch round tapered barrel. Take down, single action. Chambered for .22 long rifle, .22 long or .22 short, high speed or regular rim fire ammunition. Full pistol grip, walnut finish stock. Steel butt plate. White metal blade front sight and sporting rear sight with elevation adjustment. Length overall, 39½ inches.

No.	Wt. each	Each
15	4 lbs	★$4.25

MOSSBERG RIFLES

BOLT ACTION REPEATING

No. 43-B

.22 Long Rifle Caliber

Bolt action repeater with 26 inch heavy type barrel, crowned muzzle, chambered for .22 long rifle cartridges. Genuine walnut stock with large beavertail forearm and cheek piece and grooved comb. 7 shot clip magazine, cam action, speed lock, thumb safety grooved trigger and adjustable trigger pull. Chromium plated bolt, lever and trigger. Streamlined trigger guard with corrugated shell butt plate. Adjustable forearm service and stock swivel. Fitted with special Lyman No. 17-A front sight with four interchangeable discs and No. 57-M Lyman peep sight with selective aperture peep sight discs. Tapped and drilled for telescope mounts. Length overall, 32 inches.

No.	Weight each	Each
43-B	8 lbs	★$19.95

No. 46-B

.22 Long Rifle Caliber

Bolt action repeater with 26-inch tapered barrel and crowned muzzle, chambered for .22 long rifle cartridges. Genuine American walnut, oil finished stock, with large beavertail forearm, cheek piece and grooved comb. Streamlined trigger guard. Tubular magazine, capacity: .22 shorts; 18 long; or 15 long rifle cartridges. Adjustable trigger pull, cam action speed lock with chromium plated bolt and grooved trigger. Tapped and drilled for telescope sight. Detachable type swivels. New ramp front sight with hood, open rear sight and No. 4 peep sight with selective discs. Length overall, 43¾ inches.

No.	Weight each	Each
46-B	7 lbs	★$14.10

Model 46-BS

.22 Long Rifle Caliber

Same as Model 46-B but supplied with No 5M4 Mossberg telescope 4 power sight.

No.	Weight each	Each
46-BS	8 lbs	★$19.05

Model 42-B

.22 Short, Long and Long Rifle Calibers

Bolt action, repeater with 24-inch barrel, with crowned muzzle chambered for .22 short, long and long rifle standard or high speed ammunition. Walnut finish stock, streamlined design. Fitted with No. 1-A hooded ramp front sight. No. 2-A open rear sight and No. 4 adjustable peep sight. Length overall, 41½ inches. Clip magazine, seven shot capacity

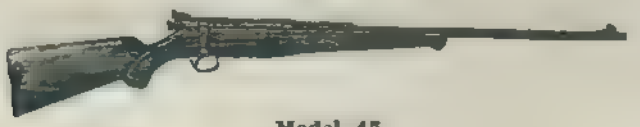
No.	Weight each	Each
42-B	6 lbs	★$9.55

All the above, one in a carton.

★Suggested factory resale price.

SAVAGE RIFLES

BOLT ACTION



Model 45

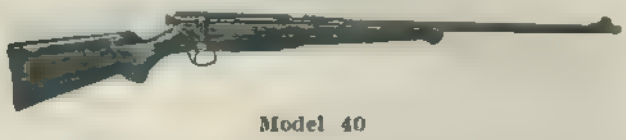
250/3000 Sav., 300 Sav. and 30/06 Gov't. Calibers

Special Grade. Bolt action repeating rifle. Tapered round, "Hi-Pressure" smokeless steel barrel with raised ramp front sight base. One piece selected walnut stock, oil finished, checkered on grip and forestock, with pistol grip. Corrugated steel butt plate. Lyman No. 40 Receiver sight with elevation and windgauge adjustment, folding leaf middle sight and white metal bead front sight. Four shot capacity with detachable three shot magazine which is fitted with new type release attachment.

Model	Caliber	Length barrel	Each
45	.250/3000	22-inch	★$51.50
45	.300	24-inch	★ 51.50
45	.30/06	24-inch	★ 51.50

Extra Magazines for above rifles (specify new or old type) ★ 1.75

Average weight, 7½ lbs.



Model 40

250/3000 Sav., 300 Sav. and 30/06 Gov't. Calibers

Standard Grade. Same construction as Model 45, with plain, selected walnut stock. Semi-buckhorn rear sight and white metal front sight on raised ramp base. Tapped and drilled to take No 40 Lyman Receiver sight.

Model	Caliber	Length barrel	Each
40	.250/3000	22-inch	★$42.50
40	.300	24-inch	★ 42.50
40	.30/06	24-inch	★ 42.50

Extra Magazines for above rifles (specify new or old type) ★ 1.75

Average weight, 7½ lbs.

LEVER ACTION

Model 99-RS—Solid Frame

.250 3000 caliber, 22-inch barrel.
.300 caliber, 24-inch barrel.

Solid frame, lever action repeating rifle. Tapered, medium weight, round barrel with raised ramp front sight base. Special large, full pistol-grip stock and forearm of selected walnut, oil finished. Fine checkering on grip and forearm. Lyman wind gauge and elevation adjustment rear sight with disc; Lyman folding leaf sight and gold bead front sight Fitted with leather sling strap with quick release swivels and stud screws. Steel butt plate of shotgun design

No.	Caliber	Wt each	Each
99-RS-250	.250/3000	7½ lbs.	★$64.00
99-RS-300	.300	7½ lbs.	★ 64.00

LEVER ACTION

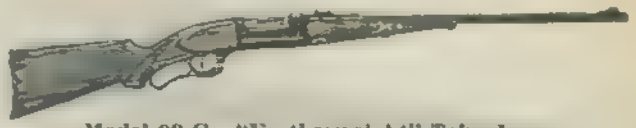
Model 99-R—Solid Frame

.250/3000 caliber, 22-inch barrel.

.300 caliber, 24-inch brarel.

Solid frame, hammerless, solid breech, lever action repeating rifle. Tapered, medium weight round barrel with raised ramp front sight base. Adjustable semi-buckhorn rear sight and gold bead front sight. Special large stock with full pistol grip, checkered and new design; checkered forearm of selected walnut, oil finish. Corrugated steel butt plate of shotgun design. Six shots. Magazine capacity, five shots.

No.	Caliber	Wt each	Each
99-R-250	.250/3000	7½ lbs.	★$53.50
99-R-300	.300	7½ lbs.	★ 53.50



Model 99-G—"Featherweight" Take-down

.30/30 caliber, 22-inch round barrel, take-down.

.250/3000 caliber, 22-inch round barrel, take-down.

.300 caliber, 24-inch round barrel, take-down.

Tapered round barrel. Shotgun butt Full pistol grip. Checkered stock, forearm and trigger. Corrugated steel butt plate. Raised ramp metal bead front sight and adjustable flat top sporting rear sight. Otherwise same as Model 99-R.

No.	Caliber	Wt. each	Each
99-G-3030	.30/30	7¼ lbs	★$54.75
99-G-99250	.250/3000	7¼ lbs.	★ 54.75
99-G-99300	.300	7¼ lbs.	★ 54.75

Model 99-T "Featherweight"—Solid Frame

.250/3000 caliber, 20-inch barrel.

.300 caliber, 22-inch barrel.

Solid frame, featherweight model, hammerless, lever action repeating rifle. Red bead front sight on raised ramp front sight base and new semi-buckhorn rear sight. Light weight checkered full pistol grip stock and large wide checkered forearm of selected walnut, oil finished. Steel butt plate. Six shots. Magazine holds five cartridges.

No.	Caliber	Wt. each	Each
99T-99250	.250/3000	6¾ lbs.	★$53.00
99T-99300	.300	6¾ lbs.	★ 53.00

All the above, one in a carton

★Suggested factory resale price

DEPT. 7

SAVAGE RIFLES

LEVER ACTION

MODEL 99-EG—SOLID FRAME

.250/3000 caliber, 22-inch barrel.

.300 caliber, 24-inch barrel.

Solid frame, hammerless, solid breach, lever action repeating rifle. Tapered, medium weight, round barrel with raised ramp front sight base. Adjustable semi-buckhorn rear sight and white metal front sight. Light weight stock and tapered forearm of selected walnut, rubbed oil finish. Full pistol grip stock. Steel butt plate of shotgun design. Six shots. Magazine holds five cartridges.

No.	Caliber	Wt. each	Each
SEG-99250	.250/3000	7 lbs.	★$47.00
SEG-99300	.300	7 lbs.	★ 47.00

Model 99-F—"Featherweight" Take-Down

.30/30 cal. and .250/3000 cal., 22-inch barrel.
.300 cal., 24-inch barrel.

Tapered medium weight round barrel. Straight grip with shotgun butt. Six shots. Magazine holds five cartridges. Otherwise same as Model 99-EG

No.	Caliber	Wt. each	Each
SF-9930	.30	7¼ lbs.	★$53.00
SF-99250	.250/3000	7¼ lbs.	★ 53.00
SF-99300	.300	7¼ lbs.	★ 53.00

Model 99-H—Carbine—Solid Frame

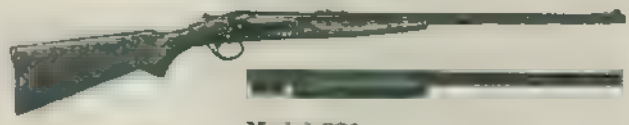
.30/30 caliber, 20-inch round barrel.

Twenty-inch special medium weight barrel. Special walnut carbine stock and forearm. Steel shaped butt plate. Built on same action as regular Model 99-F. Cannot be supplied in take down. Six shot. Adjustable semi-buckhorn rear sight and metal bead front sight.

No.	Caliber	Wt. each	Each
SH-9930	.30/30	6½ lbs.	★$45.00

SAVAGE SHOTGUN AND RIFLE

UTILITY GUN



Model 221

30/30 Win. Caliber and 12 Gauge

A combination single shot take-down rifle and shotgun with a frame so constructed that it will interchange with either barrel. Hammerless with automatic ejector. A model .219 30/30 caliber rifle, 26 inch medium weight round barrel with bead front sight on raised ramp base. An interchangeable barrel and forearm 12 gauge, 30 inch full choke. Walnut stock and forearm with full pistol grip stock. Hard rubber butt plate.

No.	Weight each	Each
221	10 lbs.	★$17.25

SINGLE SHOT RIFLE

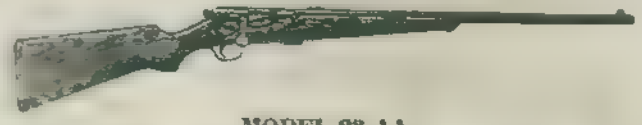
Model 219

30/30 Win. Caliber

A hammerless take-down single shot rifle with automatic ejector. 26 inch round tapered barrel with barrel and lug forged in one piece. Hammerless action with automatic top tang safety in 30/30 caliber. Selected walnut stock and forearm with full pistol grip stock. Hard rubber butt plate. Flat top rear sight and metal bead front sight.

No.	Weight each	Each
219	6 lbs.	★$13.25

BOLT ACTION REPEATER



MODEL 23-AA

.22 Long Rifle caliber, bolt action, 23-inch round barrel.
Repeating bolt action rifle. One piece stock and fore-end of selected American walnut, full curved pistol grip, oil finish. White metal bead front sight and flat top elevator adjustment rear sight. Receiver tapped for No. 15 Savage Aperture Rear Sight. Mechanism half cocks on opening stroke, full cocks on closing stroke of bolt; recessed bolt head with two locking lugs. Five shot detachable heavy curved type magazine with spring catch lock. Chambered for 22 long rifle high speed or regular rim fire cartridges. Tapped and drilled for telescope sight.

Model	Wt. each	Each
23-AA	6 lbs.	★$21.50
Extra Magazines (curved type) 5 shot capacity		★ .65
Extra Magazines (straight type) 5 shot capacity		★ .65
Extra Magazines (curved type) 10 shot capacity		★ .85

(Always specify curved type for last model or straight type for old models.)

All the above, one in a carton.
★Suggested factory resale price.

ATHOL VISES

Features found only in ATHOL VISES—STRONG where strength is needed, made of SEMI-STEEL CASTINGS, Jaw facings made of TOOL STEEL, welded to vises, properly tempered and MILL CHECKED to insure firm grip Vises have long heavy HORN which gives the front jaw the added rigidity when wide work is held in the vises, the extra metal in the horn prevents breakage at this point when the vise is used as an anvil All ATHOL VISES have BUTTRESS THREAD on the screws which is fully 50% stronger than a square thread as used on other makes All ATHOL VISES are fully Guaranteed.

ATHOL MACHINISTS' VISES

NOS. 613½ TO 616

STATIONARY JAW AND BASE

No.	Jaws	Opens	Wt. each	Each
613½	3½ in.	5 in.	29 lbs.	$19.70
614	4 in.	6 in.	44 lbs.	22.30
614½	4½ in.	7 in.	62 lbs.	27.00
615	5 in.	8 in.	80 lbs.	35.00
615½	5½ in.	9 in.	105 lbs.	52.50
616	6 in.	10 in.	146 lbs.	68.30

NOS. 623 TO 626

STATIONARY JAW—SWIVEL BASE

No.	Jaws	Opens	Wt. each	Each
623	3½ in.	4¼ in.	27 lbs.	$22.80
623½	4½ in.	5 in.	34 lbs.	26.30
624	4½ in.	6 in.	54 lbs.	29.80
624½	4½ in.	7 in.	65 lbs.	35.00
625	5 in.	8 in.	91 lbs.	52.50
625½	5½ in.	9 in.	120 lbs.	66.50
626	6 in.	10 in.	173 lbs.	91.00

NOS. 643½ TO 645

SWIVEL JAW—SWIVEL BASE

The swivel jaw has a taper locking pin with straight threaded end, locking the jaw as rigidly in place as in the stationary jaw type of vise.

No.	Jaws	Opens	Wt. each	Each
643½	3½ in.	4¾ in.	36 lbs.	$35.00
644	4 in.	5¾ in.	56 lbs.	42.00
644½	4½ in.	6¼ in.	74 lbs.	49.00
645	5 in.	6 in.	96 lbs.	77.00

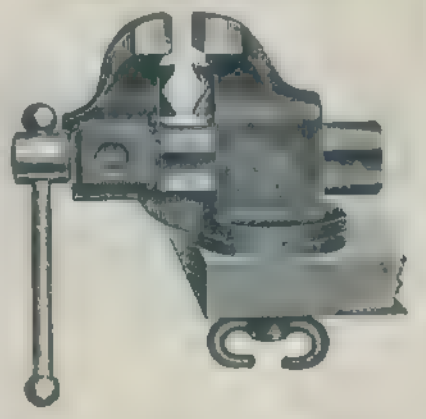
ATHOL COMBINATION PIPE VISES

NOS. 823½ TO 825

Jaws made to withstand strain of pipe work. Grips of hardened steel. Can easily be replaced when necessary. Grips do not project beyond face of vise jaws.

No.	Holds pipe, in.	Jaws, in.	Wt. each	Each
823½	⅛ to 2½	3½	40	$30.00
824½	⅛ to 3½	4	83	41.80
825	⅛ to 4½	5	110	60.80
825½	¼ to 5	5½	135	72.00
826	⅛ to 6	6	210	85.00

ERIE COMBINATION



Nos. 1-C and 2-C — Swivel Base

Pipe jaws tool steel, carefully hardened and tempered

No.	Jaws, in.	Holds pipe, in.	Wt. each	Each
1-C	3½	⅛ to 3	33 lbs.	$21.00
2-C	4	⅛ to 6	40 lbs.	29.00

ATHOL WOODWORKERS' VISES

NO. 414½X

STATIONARY JAW AND BASE

Has extra long beam and high, rigid, smooth-faced jaws

No.	Jaws	Opens	Wt. each	Each
414½X	4½ in.	10½ in.	69 lbs.	$28.44

NO. 424½X—SWIVEL BASE

Same general description as No. 414½X except that vise has swivel base.

Solid jaw, parallel.

No.	Jaws	Opens	Wt. each	Each
424½X	4½ in.	10½ in.	82 lbs.	$37.20

NUTS FOR PRENTISS VISES

No.		Each
19	Fits Nos. 2, 2½, 19, 19½, 181 and 191	$2.20
20	Fits Nos. 3, 20, 26, 52, 53, 59, 92, 93, 99 and 182	3.00

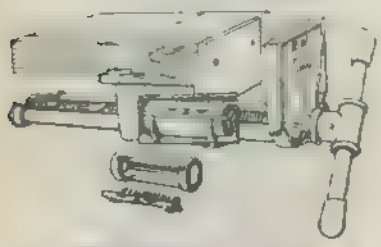
ATHOL VISES ARE THE STRONGEST VISES MADE

DEPT. 2

WOOD WORKERS' VISES

RAPID ACTING

RICHARDS WILCOX



No. 430-S1—10-in. Opening

and

No. 430-S2—12-in. Opening

This vise is equipped with two-piece cam-operated nut. This nut being composed of only two pieces, its mechanism is simple and absolutely reliable in operation. Will not get out of order. Nut proper is phosphor bronze, nut sleeve made of grey iron. Instantaneous adjustment. Continuous in action. Operates entire length. Nut is disengaged when pressure is removed by slight reverse movement of handle. When pressure is applied nut engages and locks screw firmly and is held rigidly in position. No panels, racks or triggers to break or wear.

Guides are of cold rolled steel. Jaws are of best grey iron with working surfaces ground and finished. Screw 1 inch in diameter, 4 threads to the inch.

No.	Width of jaw	Depth of jaw	Wt. each	Each
430-S1	7 in.	4 in.	32 lbs..	.$14.00
430-S2	10 in.	5 in.	42 lbs . .	16.50

All the above, loose.

VARCO

No. V-100

Movable and reversible steel forged clamp. Works on either end of bench or any location on side of bench. Reinforced steel guide for both jaws insures rigidity. Steel bushings in jaws insure perfect alignment. Main screw telescopes into drill handle made from bar steel. Jaws vermillion finish. No. V-100 steel parts are black.

No.	Jaws	Opening	Wt. each	Each
V-100	4x4 in.	2½ in.	4⅞ lbs	.$4.00

One in a carton.

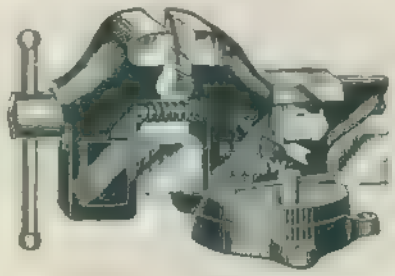
GARAGE VISES

COLUMBIAN

Nos. 43 to 44

Swivel base. Steel jaw faces, which are removable, also removable pipe jaws. Steel sliding beam, cold rolled steel screw handle. Anvil shaped back jaw Nos. 43 to 44 furnished with cut-off tool.

No	Jaws	Wt. each	Each
43	3 in.	14 lbs.....	$ 4.00
43½	3½ in.	17 lbs.....	6.00
44	4 in	28 lbs.....	10.00
	Simplex		
500	5 in.	30 lbs.....	12.00



No. 68 — Swivel Base

Well constructed vise for general garage and household use. Solid steel sliding bar. Heavy built-in pipe jaws.

No.	Jaws	Wt. each	Each
68	3 in.	12 lbs.....	$8.00

DRILL VISES

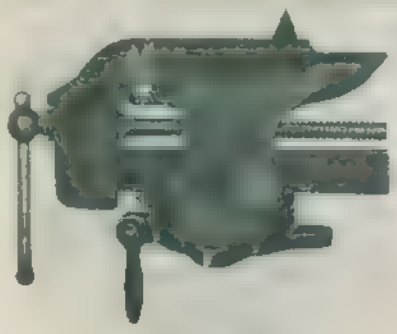
YANKEE

No. 1993

Mounted on a swivel base for use on bench. Hardened steel block with V-shaped grooves for various sizes for holding round or irregular shapes. Steel adjusting screw, ⅝-inch in diameter. Vise 7¼ inches long, 2⅝ inches wide, 3 inches high. Jaws open 3⅛ inches. Base is 4½ inches in diameter. Height over all, 5¾ inches. Length over all, 8¾ inches.

No.	Wt. each	Each
1993	13½ lbs.....	$15.50

PRENTISS — TRIPLE SER-VICE



No. 622

New—Improved

Rapid Action Swivel Base

The Swivel Base allows vise to rotate through 360 degrees and is tightened immovably without effort. The anvil has a working face 6x2½ in. and a steel hardie for cutting off

The detachable tool steel jaw faces are rough cut and hardened and pipe jaws for any rounds are provided. Vise has steel sliding arm. Main screw and screw head are forged in one piece. Ball ends are forged on lever. Vise is finished in machine gray.

No.	Jaws	Wt. each	Each
622	3 in.	19 lbs.....	..$4.50

One in a box.

DRILL VISES

YANKEE

NOS. 990 AND 993

No. 990

For use on Yankee bench drills, or separately, attached to bench. Removable case-hardened steel swivel jaw holding taper work. Steel adjusting screw, ½-inch in diameter. Vise, 6 inches long, 2⅜ inches wide, 2 inches high. Jaws open 3 inches without swivel, 2⅝ inches with swivel.

No.	Wt. each	Each
990	4 lbs....	$5.50

No. 993

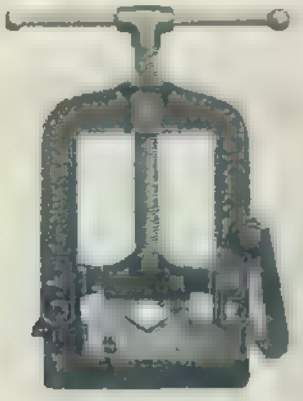
Same vise as No. 1993 without base. Steel adjusting screw, ⅝-inch in diameter. Vise 7¼ inches long, 2⅜ inches wide, 3 inches high. Jaws open 3⅛ inches. Base is 4½ inches in diameter. Height over all, 5¾ inches. Length over all, 8¾ inches.

No.	Wt. each	Each
993	5 lbs.....	$11.50

One in a box

PIPE VISES

ARMSTRONG PATTERN



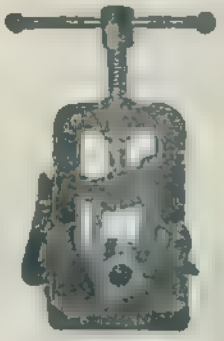
NOS. 1¼ TO 6

Malleable iron body. Screw head and handle are made of selected steel. Tool steel jaws

No.	Holds pipe	Wt. each	Each
1¼	⅛ to 1¼ in.	3 lbs.	$ 4.00
1½	⅛ to 1½ in.	5 lbs.	5.50
2	⅛ to 2 in.	7 lbs.	6.50
2½	⅛ to 2½ in.	11 lbs	7.40
3½	⅛ to 3½ in.	15 lbs.	11.50
4½	⅛ to 4½ in.	23 lbs.	16.50
6	⅛ to 6 in.	43 lbs.	35.00

PIPE VISES

TOLEDO



No. 1-T

Malleable iron frame and base, black finish Polished steel lever and screw. Drop forged steel jaws. Will hold pipe, valves fittings and everything that will go inside the jaws.

No.	Holds pipe	Wt each	Each
1-T	⅛ to 2½ in	16 lbs.	$13.00

CHAIN PIPE VISES

VULCAN

NOS. 1-V TO 3-V

Made from wrought steel drop forged jaws, tempered

No.	Holds pipe	Wt each	Each
1-V	⅛ to 2 in	4 lbs.	$ 6.75
2-V	¼ to 4 in.	10 lbs.	14.50
3-V	¼ to 6 in	18 lbs.	25.00

All the above, loose.

TOLEDO OPEN SIDE

NOS. OOT TO 3-T

A pipe vise which eliminates the need of unlatching and tipping back a yoke for long lengths of pipe. The operator slips the pipe into the open side and tightens down the jaws. The handles are extra long, permitting easier setting of the vise jaws, and gives a leverage not found in any competitive vise on the market Both upper and lower jaws are full overlapping, heat-treated steel, and will hold all pipe perfectly. The frame and all parts of this vise are extra heavy. Wide bases are sturdily constructed with four bolt holes.

No.	Holds pipe	Wt. each	Each
OOT	⅛ to 1½ in.	6½ lbs.	$6.00
OT	⅛ to 2½ in.	12 lbs.	7.00
3T	⅛ to 4½ in.	37 lbs.	17.00

PORTABLE PIPE BENCH

TOLEDO

No. 4P

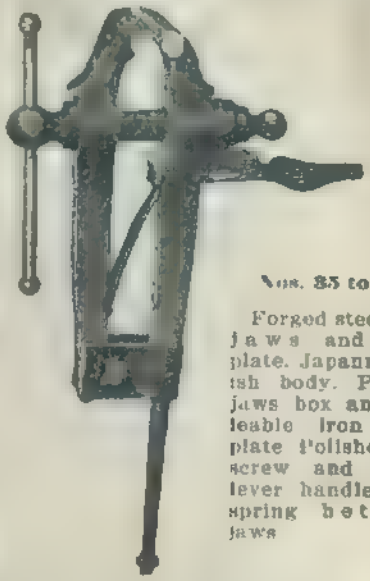
A very strong and desirable work bench. Made of steel and malleable iron. Does not need to be bolted to the floor Legs are held by malleable castings and U-bolts and kept from spreading by steel tie rods. Table top is 18 in. x 7 in. and bored for Toledo No. 1 Vise and others with same bolt holes. Adjustable pipe rest provides ample support for the pipe.

No.	For vises to hold up to	Wt. each	Each
4	2 in. pipe	39 lbs.	$22.00

Loose.

BLACKSMITHS' VISE

SOLID BOX



Nos. 35 to 150

Forged steel body, jaws and hinge plate. Japanned finish body. Polished jaws box and malleable iron bench plate Polished steel screw and sliding lever handle. Steel spring between jaws

No.	Jaws	Opens	Wt. each	Each
35	4 in.	3¾ in.	35 lbs.	$12.50
50	4½ in.	4½ in.	50 lbs.	16.00
70	5 in.	5½ in.	70 lbs.	25.00
100	6 in.	6 in.	100 lbs.	39.00
150	7 in.	7 in.	150 lbs.	75.00

All the above, loose.

DEPT. 2

POWER VISE STAND

OSTER

Drives pipe tools up to 4 in. capacity.

No. 422

With this new POWER VISE STAND, your regular die-stocks cutters and reamers are converted to Power Tools. At the lowest price of any pipe machine in the history of the industry this new machine enables you to thread, cut off ream and turn up fittings on all sizes of pipe up to 2 inches, at the snap of a switch. With a special universal drive shaft with which the machine can be hooked up to geared die-stocks and cutters, its range is increased to 4 in. pipe

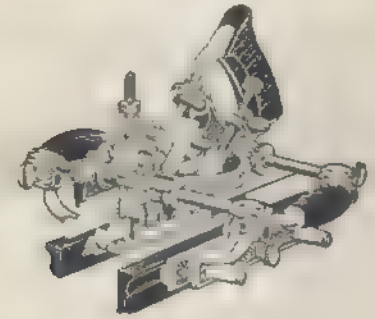
The extreme portability of this POWER VISE STAND makes its ideal for use out on the job as well as in the pipe shop Width 20 in Length, 30 in , height 40 in. Weight only 140 lbs Machine furnished without 1 in pipe legs, hand vise or pipe tools. Feet for front legs and universal, reversible motor and switch are furnished as standard equipment

No.	Weight each	Each
422	140 lbs.	$280.00

PLANES

STANLEY

STANLEY "FIFTY-FIFTY" PLANE



No. 55

"A Planing Mill within Itself."

This tool, in addition to being a beading and center beading plane, a plow, dado, rabbet, fillester and match plane, a sash plane and a slitting plane, is also a superior moulding plane, and will accomodate cutters of almost any shape and size. The plane is fitted with spurs for working across the grain, and a special cam rest, to be located on the front arm when working at a distance from the edge of the board, to keep the fence from sagging, or on the rear arm on certain work, to prevent the possibility of the plane "rocking." The metal parts of the plane are nickel plated. The handle and fences are made of selected rosewood, and every part is well finished.

With 55 Cutters.

No.	Wt. each	Each
55	15¼ lbs.	$48.00

PLOW, BEADING AND MATCHING PLANE

No. 50

A small combination plane for light work. Adapted for plow, beading, matching and rabbet work. Fitted with spurs, depth gauge, and a fence with a 5-inch adjustment. The handle is metal, being a part of the main stck. Nickel plated.

15 cutters as follows:

Plow and Dado, ¼, ⅜, ⅜, ⅞, ½, ⅝, ⅞, inch.

Beading, ⅛, ⅛, ¼, ⅜, ⅜, ⅛, ½ inch

Tonguing, ¼ inch.

No.	Length	Wt. each	Each
50	9¾ in.	3½ lbs.	$14.00

BED ROCK

Japanned cast iron frame, varnished rosewood handle and knob. Polished caps. Tempered and polished cutters. Screw and lever adjustments; can be adjusted for wide or narrow throat openings.

SMOOTH BOTTOM

Smooth

Jack

No.		Length, in.	Cutter, in.	Wt. each, lbs.	Each
604	Smooth	9	2	3⅝	$ 6.60
605	Jack	14	2	5½	7.30

BAILEY

Japanned cast iron frame, varnished rosewood handles and knobs. Polished caps. Tempered tool steel cutters. Screw and lever adjustment.

SMOOTH BOTTOM

SMOOTH

JACK, FORE AND JOINTER

No.		Length, in	Cutter, in	Wt. each, lbs	Each
1	Smooth	5½	1¼	1¼	$ 5.80
2	Smooth	7	1⅝	2¼	6.00
3	Smooth	8	1¾	3⅛	6.20
4	Smooth	9	2	3¾	6.30
4½	Smooth	10	2⅜	4⅝	7.50
5	Jack	14	2	4¾	6.80
5½	Jack	15	2¼	6¾	9.20
6	Fore	18	2⅝	7¾	9.80
7	Jointer	22	2⅜	8½	12.50
8	Jointer	24	2⅝	9¾	14.40

CORRUGATED BOTTOM

No.		Length, in	Cutter, in	Wt. each, lbs	Each
3-C	Smooth	8	1⅝	3⅛	$ 6.50
4-C	Smooth	9	2	3¾	6.60
4½-C	Smooth	10	2⅜	4⅝	8.50
5-C	Jack	14	2	5¼	7.30
5½-C	Jack	15	2¼	6¾	9.60
6-C	Fore	18	2⅝	7⅝	10.30
7-C	Jointer	22	2⅜	8⅛	13.00
8-C	Jointer	24	2⅝	9⅝	15.00

All the above are also

PLANES

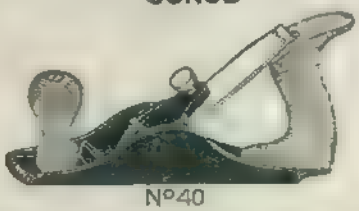
STANLEY "JUNIOR JACK"

No. 5¼

Supplies the demand for a smaller and lighter all-round jackplane.

No.		Length	Cutter	Wt. each	Each
5¼	Junior Jack	11½ in.	1⅝ in.	4 lbs.	$6.50

SCRUB



No. 40

For fast planing on rough boards. Extra heavy cutter.

No.	Length	Cutter	Wt. each	Each
40	9½ in.	1¾ in.	2¾ lbs.	$3.80

DEFIANCE BENCH

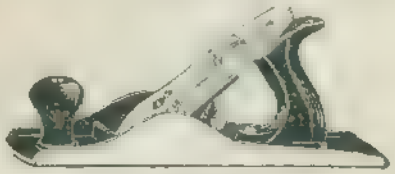
No. 1213 Non-Adjustable

An inexpensive plane with a single plane iron and screw down lever cap. Japanned with ground sides and bottom. Red hardwood handle and knob.

No.	Length	Cutter	Weight	Each
1213	9 in.	1⅝ in.	1¾ lbs.	$1.70

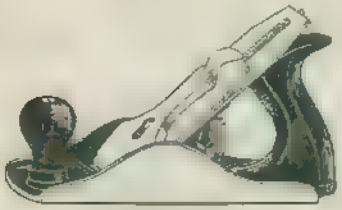
STANLEY VICTOR

Stanley "Bailey" type, built especially for household uses. All parts fit firmly—no chatter, easily assembled. Red hardwood handle and knob. Bottom and sides polished.



No. 1105
JACK

No.	Length	Cutter	Wt. each	Each
1105	14 in.	2 in.	5 lbs.	$3.20



Nos. 1103 and 1104
SMOOTH

No.		Length	Cutter	Wt. each	Each
1104	Smooth	9⅝ in.	2 in.	3½ lbs.	$4.80
1103	Smooth	8 in.	1⅝ in.	3 lbs.	4.50

PLANES

BAILEY WOOD

Varnished beechwood bottom, knob and handle. Japanned cast iron frame and cap. Tempered cutters. Screw and lever adjustment.

No. 26—Jack

No.	Length	Cutter	Wt. each	Each
26	15 in.	2 in.	3⅝ lbs.	$6.00

STANLEY DEFIANCE

Handles and knobs are of hardwood, lacquered and shellacked. Bottom and sides polished; balance of tool finished in black. Cutters are adjustable, endwise and sidewise.

Nos. 1203 and 1204—Smooth

No. 1205—Jack

No.		Length	Cutter	Wt. each	Each
1203	Smooth	8 in.	1⅝ in.	3 lbs.	$1.80
1204	Smooth	9 in.	2 in.	3½ lbs.	2.25
1205	Jack	14 in.	2 in.	4½ lbs.	2.65

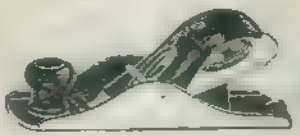
DEFIANCE PLANES

With Nickel Plated Caps.

No.		Length	Cutter	Wt. each	Each
1203-N	Smooth	8 in.	1⅝ in.	3 lbs.	$2.10
1204-N	Smooth	9 in.	2 in.	3½ lbs.	2.50
1205-N	Jack	14 in.	2 in.	4½ lbs.	3.00

BLOCK PLANES

DEFIANCE NON-ADJUSTABLE AND ADJUSTABLE



Nos. 1247-C To 1248-A

No. 1220

Hardwood knob. Bottom and sides polished. Cadmium finish. No. 1247 black finish. No. 1248-A sides black.

No.	Length	Cutter	Wt. each	Each
1248-A	7 in.	1⅝ in.	1⅜ lbs.	$0.32
1248	7 in.	1⅝ in.	1⅜ lbs.	.55
1247-C	7 in.	1⅝ in.	1⅜ lbs.	1.20
1247	7 in.	1⅝ in.	1⅜ lbs.	1.10
1220	7 in.	1⅝ in.	1⅜ lbs.	1.70

STANLEY NON-ADJUSTABLE

No. 100

No. 102

High grade steel cutters, tempered and ground. Japanned finish

No.	Length	Cutter	Wt. each	Each
100	3½ in.	1 in.	⅝ lb.	$1.00
102	5½ in.	1⅝ in.	⅞ lb.	1.40

All the above, one in a box.

BLOCK PLANES

STANLEY NON-ADJUSTABLE

No. 110

High grade steel cutters, tempered and ground. Japanned finish.

No.	Length	Cutter	Wt. each	Each
110	7 in.	1⅝ in.	1⅝ lbs.	$1.70

STANLEY ADJUSTABLE

The cutter rests on its seat at an angle of 20 degrees and is adjustable endwise and sidewise. The throat is adjustable for coarse or fine work. All have the handy grip.

Nos. 9½ and 15

Nos. 18 and 19

Japanned trimmings.

No.	Length	Cutter	Wt. each	Each
9½	6 in.	1⅝ in.	1½ lbs.	$3.10
15	7 in.	1⅝ in.	1⅝ lbs.	3.70

No. 18 and 19

Knuckle joint, nickel trimmings.

These planes have a patented steel lever or cap which snaps into position and locks the cutter when replaced.

No.	Length	Cutter	Wt. each	Each
18	6 in.	1⅝ in.	1½ lbs.	$4.30
19	7 in.	1⅝ in.	1⅝ lbs.	4.90

SCHOOL BLOCK

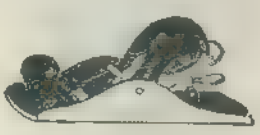
No. 118

Designed especially for manual training classes. It is practically unbreakable, has few adjustments and fits the boy's hand comfortably.

Made entirely of Steel. Low angle—Cutter rests on its seat at an angle of 12 degrees. Screw adjustment for cutter. Non-Adjustable Throat. "Handy" Grip. Brass Knob. Nickel Plated. Inside of bottom is Japanned.

No.	Length	Width cutter	Weight each	Each
118	6 in.	1⅝ in.	1¼ lbs.	$4.00

No. 103



No. 120

High grade steel cutters, ground and sharpened. Japanned finish.

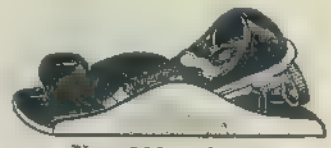
Lever adjustment.

No.	Length	Cutter	Wt. each	Each
103	5½ in.	1⅝ in.	⅞ lb.	$1.80
120	7 in.	1⅝ in.	1⅝ lbs.	2.50

BLOCK PLANES

STANLEY ADJUSTABLE

The cutter rests on its seat at an angle of 20 degrees and is adjustable endwise and sidewise. The throat is adjustable for coarse or fine work. All have the handy grip.



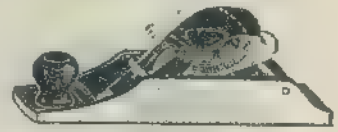
Nos. 203 and 220

High grade steel cutters, ground and sharpened. Japanned finish.

Screw adjustment.

No.	Length	Cutter	Wt. each	Each
203	6½ in.	1⅝ in.	1⅛ lbs.	$2.70
220	7 in.	1⅝ in.	1⅛ lbs.	2.44

DOUBLE END BLOCK



No. 130

Has two slots and two cutter seats. Can be used to plane close up to corners

No.	Length	Cutter	Wt. each	Each
130	8 in.	1⅝ in.	1⅝ lbs.	$3.00

RABBET AND BLOCK

No. 140

Detachable plate changes from rabbet to block. Cutter set on a skew.

No.	Length	Cutter	Wt. each	Each
140	7 in.	1¾ in.	1⅛ lbs.	$4.40

LOW ANGLE BLOCK

The cutter rests on its seat at an angle of 12 degrees. The low angle of the cutter makes it easy to plane across hardwood. The cutter is adjustable endwise by means of the steel adjusting screw. The bottoms and sides are milled and ground.

No. 60

Nos. 60½ and 65½

No. 60

Adjustable, nickel trimmings.

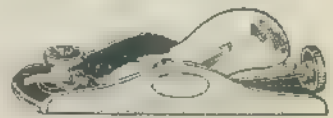
No.	Length	Cutter	Wt. each	Each
60	6 in.	1⅜ in.	1¼ lbs.	$4.10

Nos. 60½ and 65½

Adjustable, japanned trimmings.

No.	Length	Cutter	Wt. each	Each
60½	6 in.	1⅜ in.	1¼ lbs.	$3.60
65½	7 in.	1⅝ in.	1⅝ lbs.	4.30

LOW ANGLE BLOCK



No. 65

Steel cap, knuckle joint, nickel trimmings.

No.	Length	Cutter	Wt. each	Each
65	7 in.	1⅝ in.	1⅝ lbs.	$4.90

All the above, one in a box.

DEPT. 2

PLANES

STANLEY

EDGE TRIMMER

No. 95

For trimming ends of boards. Cutter works on skew, giving easy shaving cut

No.	Length	Cutter	Wt. each	Each
95	6 in.	⅞ in.	1¼ lbs.	$3.30

SIDE RABBET

No. 98

No. 99

For side rabbeting and trimming dados, mouldings and grooves of all sorts. A reversible nose piece will give the tool a form by which it will work close up into corners when required. Nickel-plated.

No.		Length	Cutter	Wt. each	Each
98	Right hand	4 in.	½ in.	½ lb.	$4.10
99	Left hand	4 in.	½ in.	½ lb.	4.10

BULL NOSE RABBET

No. 75

Adjustable throat. Specially designed for working into corners.

No.	Length	Cutter	Wt. each	Each
75	4 in.	1 in.	⅝ lbs.	$1.40

CARRIAGE MAKERS' RABBET

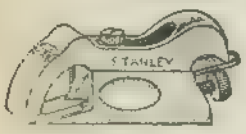
Nos. 10½ and 10

For carriage work or for heavy framing. Double cutter, adjustable both endwise and sidewise.

Smooth Bottom

No.	Length	Cutter	Wt. each	Each
10½	9 in.	2⅛ in.	3 lbs.	$10.00
10	13 in.	2⅛ in.	4¼ lbs.	11.70

CABINET MAKERS' RABBET



No. 90

Nos. 92 and 93

Nickel plated. Both cutter and throat opening are adjustable, can be used right or left. For fine cabinet work, where extreme accuracy is required. No. 90 is bull-nose pattern, can be used close up in corners.

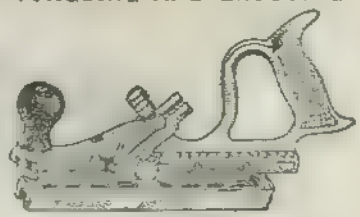
No.	Length	Cutter	Wt. each	Each
90	4 in.	1 in.	1 lb.	$7.20
92	5½ in.	¾ in.	1½ lbs.	7.20
93	6½ in.	1 in.	1¾ lbs.	8.40

PLANES

STANLEY

DOUBLE END MATCH TONGUING AND GROOVING

No. 148



No. 48

Nickel plated. Matches ⅞-inch boards. Cuts groove ¼-inch. Two separate cutters, plow and tongue tool.

No.	Wt. each	Each
148	2⅝ lbs.	$6.60

No. 48

Two plow cutters and one extra wide cutter. For boards ⅝ to 1¼ inches thick. Cuts groove ⅛-inch.

No.	Wt. each	Each
48	3¾ lbs.	$8.40

IMPROVED DADO

No. 39

IMPROVED RABBET

No. 190

No. 39

Skew cutters, adjustable depth gauge, two adjustable spurs.

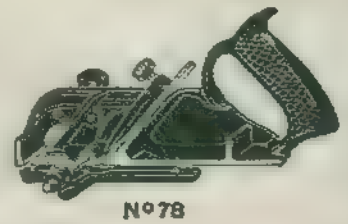
No.	Length	Cutter	Wt. each	Each
39	8 in.	¼ in.	1¾ lbs.	$5.40
		⅜ in.	1¾ lbs.	5.40
		½ in.	1⅞ lbs.	5.40
		¾ in.	2 lbs.	5.40

Nos. 190 to 192

With spur. Will lie perfectly flat on either side. Used on either right or left hand while planing into corners or up against perpendicular surfaces.

No.	Length	Cutter	Wt. each	Each
190	8 in.	1½ in.	2½ lbs.	$3.50
191	8 in.	1¼ in.	2¼ lbs.	3.50
192	8 in.	1 in.	2 lbs.	3.50

DUPLEX RABBET AND FILLETSTER



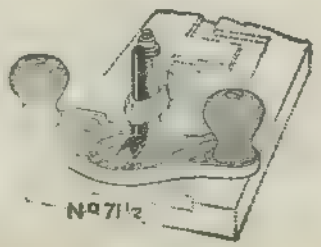
No. 78

They have two seats for the cutter, one for regular and the other for bullnose work. Also a spur and a removable depth gauge. The adjustable fence can be used on either side of the plane and slides under the bottom for regulating the width of the cut. The rear cutter is adjustable endwise.

No.	Length	Cutter	Wt. each	Each
78	8½ in.	1½ in.	3 lbs.	$4.30

WOODWORKERS' ROUTERS

No. 71

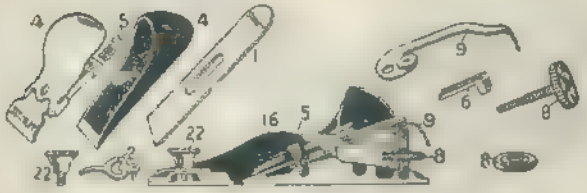


No. 71½

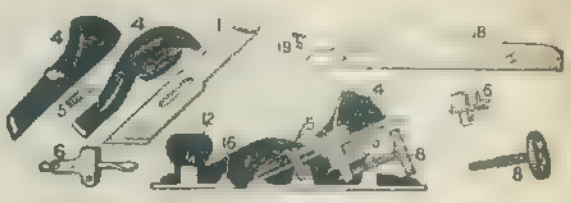
Nickel plated stock, with steel bits ¼ and ½-inch. For surfacing bottom of grooves or other depressions.

No.	Weight each	Each
71	2⅝ lbs.	$6.80
71½	2⅛ lbs.	5.50

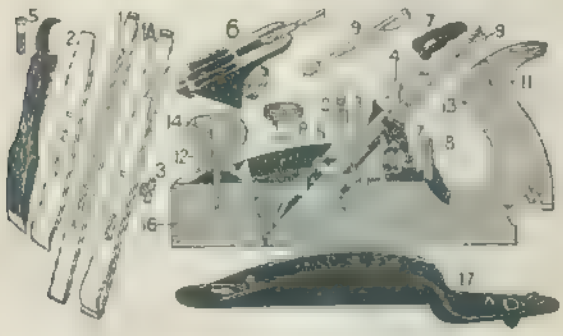
EXTRA PARTS FOR STANLEY PLANES



FOR PLANES NOS. 9½, 15, 17, 18 AND 60



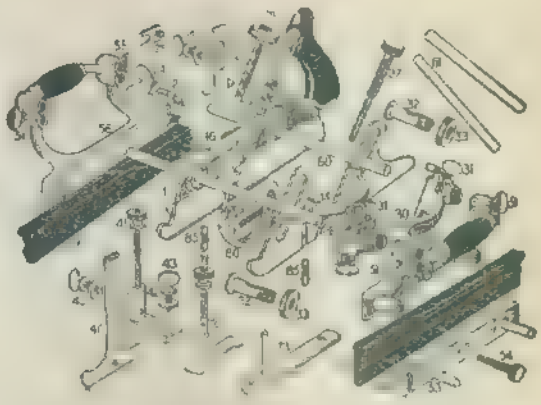
FOR PLANES NOS. 102, 103, 110, 140 AND 220



FOR PLANES NOS. 26 TO 28 AND 35

FOR PLANES No. 79

FOR PLANES NOS. 3 TO 8



FOR PLANES NOS. 45, 46 AND 55

No.	Part	For plane	Per set
1	Cutter	45	$7.00
			Each
1	Irons	9½	$0.43
1	Irons	10½	.70
1	Irons	60	.43
1	Irons	78	.40
1	Irons	110	.32
1	Irons	220	.43
3	Screws, Cap	2 to 8	.10
4	Cap, Lever	3	.50
4	Cap, Lever	4 and 5	.50
4	Cap, Lever	6 and 7	.50
4	Cap, Lever	9½ and 15	.25
4	Cap, Lever	17	.35
4	Cap, Lever	60	.65
4	Cap, Lever	102	.20
4	Cap, Lever	103	.20
4	Cap, Lever	110	.20
4	Cap, Lever	140	.30
4	Cap, Lever	220	.20
5	Screws, Lever	All numbers	.10

No.	Part	For plane	Each
6	Frogs	3	$0.70
6	Frogs	4 and 5	.70
6	Frogs	6 and 7	.70
6	Frogs	8	.70
7	Adjusting Lever	9½	.10
11	Handles	3	.50
11	Handles	4	.50
11	Handles	5 to 8	.50
11	Handles	26 to 28	.30
12	Knobs	3	.30
12	Knobs	4 and 5	.30
13	Bolts, Handle	2 to 8	.20
14	Knob Bolt & Nut	5 to 8	.20
15	Screws, Handle	4½ to 8	.10
16	Bottom	5	2.40
16	Stocks	45	5.00
16	Stocks	46	5.00
22	Knobs	9½	.20
22	Knobs	18	.20
80	Stops, Cam	45	.80
80	Stops, Cam	55	.80
85	Spurs and Screws	45	.10
85	Spurs and Screws	55	.10

Note—Always give Plane number and Part number when ordering Cutters or Parts. For complete list of Parts see Stanley Rule & Level Co. catalogue.

CIRCULAR PLANES

ADJUSTABLE CIRCULAR

Adjusted at ends. Has graduated scale for setting face. Cuts either inside or outside of circle.

No. 113

No.	Cutter	Wt. each	Each
113	1¾ in	3½ lbs.	$13.00

One in a box

PLANE IRONS

STANLEY

FOR BEDROCK AND BAILEY IRON PLANES

SINGLE

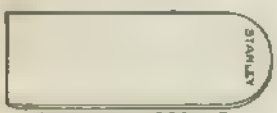
Size	For Plane Nos.	Per doz.
1¾ in.	3, 3-C, 5¼, 5¼-C, 603, 603-C	$12.00
2 in.	4, 4-C, 5, 5-C, 604, 604-C, 605, 605-C	13.00
2⅛ in.	10, 10¼, 10½	14.00
2¼ in.	27½	18.00
2⅜ in.	4½, 4½-C, 6, 6-C, 7, 7-C, 604½, 604½-C, 606, 606-C, 607, 607-C	19.00
2⅝ in.	8, 8-C, 608, 608-C	19.00

DOUBLE

Size	For Plane Nos.	Per doz
1¾ in.	3, 3-C, 5¼, 5¼-C, 603, 603-C	$22.00
2 in.	4, 4-C, 5, 5-C, 604, 604-C, 605, 605-C	25.00
2¼ in.	27½	26.00
2⅜ in.	4½, 4½-C, 6, 6-C, 7, 7-C, 604½, 604½-C, 606, 606-C, 607, 607-C	29.00

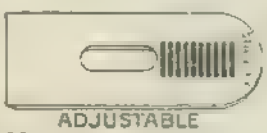
Six in a box.

FOR STANLEY AND BAILEY BLOCK PLANES



NON-ADJUSTABLE

Fits Planes Nos. 100, 101, 102, 110 and 130.



ADJUSTABLE

Fits Planes Nos. 9½, 15, 16, 17, 18, 19, 60, 60½, 61, 63, 65, 65½, 103, 120, 131, 203, 220 and 1120.

Size	For Plane Nos	Per doz
1 in.	100, 101	$3.00
1⅜ in.	60, 60½, 61, 203	8.00
1⅝ in.	102	5.00
1¾ in.	103	5.00
1⅝ in.	9½, 15, 16, 17, 18, 19, 63, 65, 65½, 120, 131, 220	8.00
1⅜ in.	110, 130, 1120	6.00

Six in a box

SCRAPERS

STANLEY

IRON BOTTOM

Double handle veneer or scraper. The blades are adjustable endwise and for angle, and can be firmly locked in position desired.

No.	Length	Blade	Wt. each	Each
12	6¼ in	2⅞ in.	3¾ lbs	$7.50
Extra Cutters				1.00

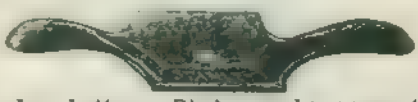
No. 12½

ROSEWOOD BOTTOM

This wood bottom is especially adapted for use on very fine work, as it renders less liable the possibility of marring or scratching the surface being worked upon. The bottom is detachable, and, when worn, can be readily removed and a new one substituted.

No.	Length	Blade	Wt. each	Each
12½	6¼ in.	2⅞ in.	4 lbs.	$9.20
Extra Cutters				1.00
Extra Rosewood Bottoms				1.00

STANLEY CABINET



Iron bottom. Blade may be sprung to slight curve by thumb screw, giving ease of operation and quick cut. Body and handles cast in one piece. Japanned.

No.	Blade	Length over all	Wt. each	Each
80	2⅝ in.	11 in.	1¾ lbs.	$2.10
Extra Blades				Per doz. $6.00

Rosewood bottom for finest cabinet work, with raised handles

No.	Blade	Length over all	Wt. each	Each
81	2½ in.	10 in.	2¼ lbs.	$4.90
Extra Blades				Per doz $6.00

Above, one in a box.

STANLEY CABINET

Single handle can be tilted. Furnished with two blades—one straight blade with beveled edge, one formed two-edge blade, can be sharpened with a file.

No.	Blade	Length over all	Wt. each	Each
82	3 in.	14½ in.	1¾ lbs.	$2.70

Extra Blades

	Per doz
Straight	$6.00
Two-Edged	6.00

SCRAPERS

No. 282

While this scraper may be used for all kinds of scraping, it is specially recommended for scraping floors on account of its strength and form. The body is ground smooth and black enameled. Hardwood handle, securely fastened. Blade is sharpened at both ends.

No.	Blade	Length over all	Wt. each	Each
282	3 in.	13 in.	1¾ lbs.	$2.70

Extra Blades ..... Per doz. $6.00

One in a box.

CABINET SCRAPER BLADES

DISSTON

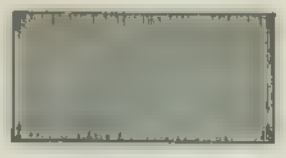
No. 120

Blades made in 19 gauge with finished edges. Finest scraper made of Disston saw steel, famous for its edge holding qualities. Packed in individual glassine envelopes to prevent scratching.

No.	Size	Wt. doz.	Gauge	Per doz.
120	2½x5 in.	2¼ lbs.	19	$7.20
	2½x6 in.	2½ lbs.	19	8.00
	2⅞x5 in.	2½ lbs.	19	8.00
	2⅞x6 in.	2¾ lbs	19	9.60

One dozen in a box.

DISSTON



No. 20

Made of Disston saw steel, hardened and tempered, plain edges. 20 gauge.

No.	Size	Wt. per doz.	Per doz.
20	2½x5 in.	2¼ lbs.	$3.00
	3 x4 in.	2¼ lbs.	$2.80
	3 x5 in.	2½ lbs.	3.30
	3 x6 in	3 lbs.	4.00

One dozen in a box.

SCRAPER BLADES

ATKINS — SILVER STEEL

No.	Size	Gauge	Wt. doz.	Per doz.
0	2½x5 in.	19	1½ lbs.	$7.20
	2½x6 in.	19	1¾ lbs.	8.00
	2⅞x6 in.	19	2¼ lbs.	9.60

POCKET KNIFE COUNTER DISPLAY CASE

WINCHESTER

No. V-7087-S

A full vision display, under glass, showing twenty-four patterns of pocket knives with firm metal clips that hold end of knife in place. Ample storage space in rear of case for holding additional stock of knives. Size: width, 25 inches; depth, 15⅝ inches; height in front section, 3 inches and height in back section, 6⅛ inches.

No.	Wt. empty case	Each
V-7087-S	15 lbs . . .	$4.00

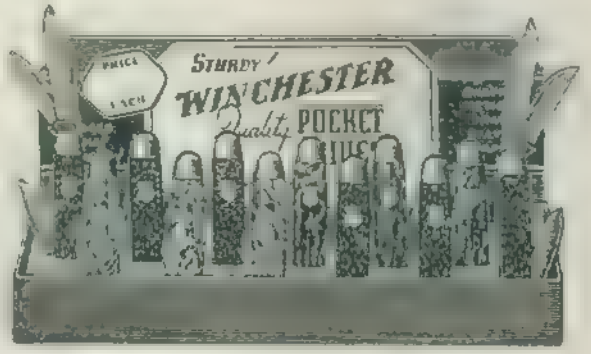
POCKET KNIFE ASSORTMENTS

WINCHESTER

No. W-58

Contains four each 3¼ inch Premium stock pattern; 3¼ inch Premium Jack pattern and 3⅜ inch Senator Pen, all two blades with crystal pearl pyroplast handles.

No.	Wt. asst.	Per asst.
W-58	1¼ lbs	$7.50



Nos. W-77 and W-78

No. W-77

Contains twelve 3⅝-inch three-blade cattle knives, six stag effect and six celluloid assorted color handles. Brass lining and nickel silver bolsters. Six have clip, sheepfoot and spey and six have clip, spey and pen blades.

No.	Wt. asst	Per asst
W-77	2⅛ lbs.	$12.00

No. W-78

Contains twelve 3⅝-inch cattle knives similar to assortment No. W-77 except all knives are fitted with clip, spey and punch blades.

No.	Wt. asst.	Per asst
W-78	2⅛ lbs.	$12.00

Above assortments come packed in colored easel display cartons

DEPT. 6

WINCHESTER POCKET KNIFE ASSORTMENTS

Nos. W75 and W76

No. W-75

Contains twelve 4-inch premium stock shape 3-blade knives, brass lined, nickel silver bolsters, six square and six round type. Six stag effect and six celluloid assorted color handles. Six have clip, spey and pen blades and six have clip, sheepfoot and spey blades

No.	Wt. asst.	Per asst.
W-75	2 lbs.	**$12.00**

No. W-76

Contains twelve 4-inch knives similar to assortment No. W75 except all knives are fitted with clip, spey and punch blades.

No.	Wt. asst.	Per asst.
W-76	2 lbs.	**$12.00**

No. W73

Contains twelve 4-inch stag muskrat or skinning knives. Two long lance or skinning type blades. Nickel silver lining and bolsters.

No.	Wt. asst.	Per asst.
W-73	2 lbs.	**$11.40**

No. W50

Contains twelve assorted knives of six different patterns, 3¼ to 3½ inches, of two and three blades. Brass and nickel silver bolsters. Assorted stag and celluloid colored handles

No.	Wt. per Asst	Per Asst.
W50	1½ lbs	**$8.00**

All assortments packed in colored display easels

No. W-53

Contains 12 assorted two-blade jack knives. Six are 3⅝ inches straight and 6 are 3½ inches curved pattern. Brass lined nickel silver bolsters. Six have spear and pen blades, and six have clip and pen blades.

No.	Wt per Asst	Per Asst.
W53	2 lbs	**$8.00**

Nos. W-54 and W-56

No. W-54

Contains twelve 3⅝-inch cattle knives three blades. Brass lining and nickel silver bolsters. Six have clip, spey and pen blades and six have spear, spey and pen blades. Six in colored, and six in black celluloid handles.

No.	Wt. per Asst.	Per Asst.
W54	1⅝ lbs.	**$9.60**

No. W56

Contains twelve 3⅝ inch junior premium stock knives with three blades. Brass lining and nickel silver bolsters. Turkish clip, spey and pen blades. Six with stag and six with colored celluloid handles.

No.	Wt. asst.	Per asst
W-56	1⅝ lbs	**$9.60**

POCKET KNIVES

WINCHESTER ASSORTMENTS

Nos. W-25 to W-27

No. W25

Contains 12 assorted small and medium jack and premium stock patterns, 3 1/8 to 3 5/8 inches. All have 2 blades, brass lined and nickel silver bolsters and tips. Assorted imitation black stag and colored handles

No.	Wt. per Asst.	Per Asst.
W25	1 1/4 lbs.	$4.80

No. W26

Contains twelve 3 5/8-inch single bolstered jack knives. Six have clip and pen blades, and six have spear and pen blades. Brass lined. Assorted imitation black stag and colored handles.

No.	Wt. asst.	Per asst.
W-26	1 3/4 lbs.	$4.80

No. W27

Contains twelve assorted small jack and premium stock shape knives, 3 1/8 to 3 5/8 inches. All have two blades; clip and pen; and spear and pen blades. Assorted imitation black stag and colored handles.

No.	Wt. per Asst	Per Asst.
W27	1 lb.	$4.80

Nos. W-24 and W-23

No. W-24

Contains twelve small jack pattern knives, 3 1/8 inches. All two blades, spear and pen, full polished. Brass lined and nickel silver tips. Stag and colored handles.

No	Wt asst	Per asst
W-24	1 1/8 lbs.	$4.80

No. W-23

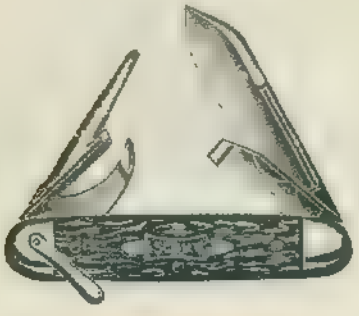
Contains twelve small jack knives, 3 1/8 inches. All two blades, spear and pen, full polished. Steel lining and tips. Stag and colored handles.

No.	Wt pe asst	Per Asst
W-23	1 1/8 lbs.	$4.00

Above assortments come packed in colored easeled display cartons

BOY SCOUT KNIVES

IMPERIAL



No. 1

Scout knife with stag handle. Brass lined with crocus finish master blade. Nickel-plated brass cap and bolster with shackle. Length, 3 1/2 inches.

No.	Wt. Per Carton	Per doz
1	1 1/2 lbs.	$8.00

One dozen in a hinged display box.

POCKET KNIVES
WINCHESTER

PREMIUM STOCK PATTERN

No. 3960

Stag handle. Clip, sheepfoot and pen blades. Large blade full polished. Nickel silver bolsters and lining. Length, 4 in.

No.	Wt. doz.	Per doz.
3960	2 lbs.	**$24.00**

No. 3907

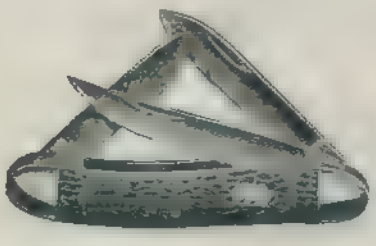
Stag handle. Clip, spey and punch blades. Large blade full polished. Nickel silver bolsters and lining. Length, 4 in.

No.	Wt. doz.	Per doz.
3907	2 lbs.	**$24.00**

No. 3928

Stag handle. Clip, sheepfoot and spey blades. Large blade full polished. Nickel silver bolsters and lining. Length, 4 in.

No.	Wt. doz.	Per doz.
3928	2 lbs.	**$24.00**



No. 3917

Stag handle Turkish clip, long spear, and spey blades. Clip blade full polished. Nickel silver bolsters and lining. Length, 3½ inches

No.	Wt. doz.	Per doz.
3917	1½ lbs.	**$20.00**

PREMIUM STOCK PATTERN

No. 3916

Stag handle. Turkish clip, spey and punch blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3⅜ inches.

No.	Wt. doz.	Per doz.
3916	1½ lbs.	**$20.00**

No. 3955

Stag handle. Clip, spey and pen blades. Clip blade full polished. Nickel silver bolsters and lining. Length, 3⅜ inches.

No.		Per doz.
3955	1½ lbs.	**$20.00**

No. 3020

Pyroplast handle. Clip, spey and punch blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3⅜ inches.

No.	Wt. doz.	Per doz.
3020	1½ lbs.	**$20.00**

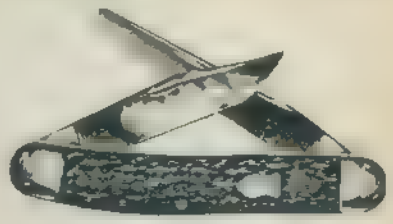
No. 3046

Pyroplast handle (Horn). Clip, spey and pen blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3⅜ inches

No.	Wt. doz.	Per doz.
3046	1½ lbs.	**$20.00**

All the above one half dozen in a carton.

PREMIUM STOCK PATTERN



No. 2876

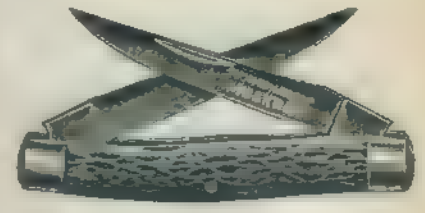
Stag handle. Turkish clip and long regular clip blades. Narrow clip blade full polished. Nickel silver bolsters and lining. Length, 3½ inches

No.	Wt. doz.	Per doz.
2876	1¼ lbs.	**$16.00**

No. 2846

Stag handle. Clip and pen blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3¼ inches.

No.	Wt. doz.	Per doz.
2846	1¼ lbs.	**$16.00**



No. 2877

Stag handle. Skinning blades. Blades full polished. Nickel silver bolsters and lining. Length, 4 inches.

No.	Wt. doz.	Per doz.
2877	1½ lbs.	**$16.00**

No. 2875

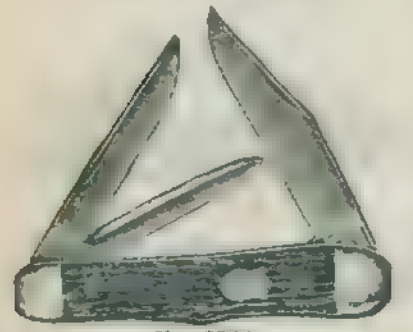
Stag handle. Turkish clip and long clip blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3⅜ inches.

No.	Wt. doz.	Per doz.
2875	1¼ lbs.	**$16.00**

POCKET KNIVES

WINCHESTER

CATTLE PATTERN



No. 3904

Stag handle. Clip, long spey and pen blades. Clip blade full polished. Nickel silver bolsters and lining. Length, 3⅝ inches.

No.	Wt. doz.	Per doz.
3904	2 lbs.	$24.00

No. 3975

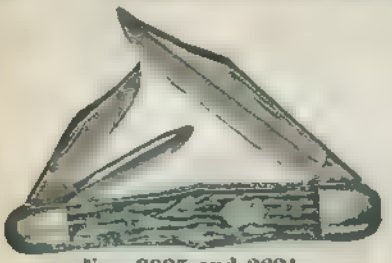
Stag handle. Clip, spey and punch blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3⅝ inches.

No.	Wt. doz.	Per doz.
3975	2 lbs.	$20.00

No. 3002

Pyroplast handle. Clip, spey and punch blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3⅝ inches.

No.	Wt. doz.	Per doz.
3002	2 lbs.	$20.00



Nos. 3925 and 3621

No. 3925

Stag handle. Sabre clip, small clip and pen blades. Large blade full polished. Nickel silver bolsters and lining.

No.	Wt. doz.	Per doz.
3925	2 lbs.	$21.60

No. 3621

Ebony handle, otherwise same as No. 3925

No.	Wt. doz.	Per doz.
3621	2 lbs.	$21.60

CATTLE PATTERN

No. 3978

Stag handle. Clip, sheepfoot and pen blades. Large blade full polished. Nickel silver bolsters and lining. Length 3⅝ in.

No.	Wt. doz.	Per doz.
3978	2 lbs.	$20.00

No. 3903

Stag handle. Clip, long spey and punch blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3½ inches.

No.	Wt. doz.	Per doz.
3903	2 lbs.	$24.00

Nos. 3008 and 3049

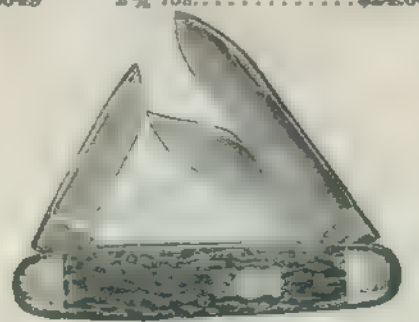
Grain ivory pyroplast handle. Spear, sheepfoot and spey blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3⅝ inches.

No.	Wt. doz.	Per doz.
3008	2½ lbs.	$24.00

No. 3049

Same as No. 3008, with clip, spey and pen blades.

No.	Wt. doz.	Per doz.
3049	2¼ lbs.	$24.00

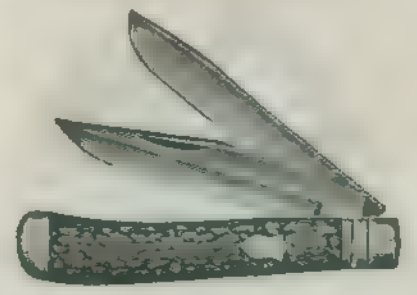


No. 3942

Stag handle. Spear, small clip and spey blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3⅝ inches.

No.	Wt. doz.	Per doz.
3942	2¼ lbs.	$20.00

CATTLE PATTERN



No. 2980

Stag handle. Clip and pen blades. Large blade full polished. Nickel silver bolsters and brass lining. Length, 3⅝ in.

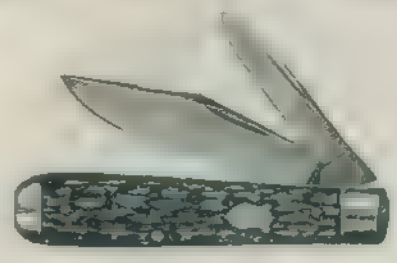
No.	Wt. doz.	Per doz.
2980	1½ lbs.	$17.60

JACK PATTERN

No. 2907

Stag handle. Clip and pen blades. Large blade full polished. Nickel silver cap and bolster. Brass lining. Length, 4½ inches.

No.	Wt. doz.	Per doz.
2907	3 lbs.	$20.00



No. 2949

Stag handle. Clip and pen blades. Blades full polished. Steel cap and bolster. Brass lining. Length, 3½ inches.

No.	Wt. doz.	Per doz.
2949	1½ lbs.	$12.00

No. 2990

Stag handle. Sabre clip and pen blades. Large blade full polished. Nickel silver cap and bolster. Brass lining. Length, 2⅝ inches.

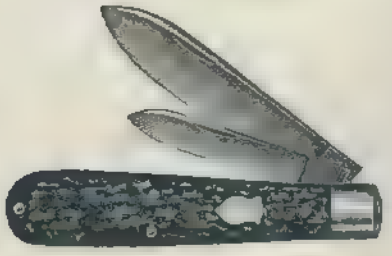
No.	Wt. doz.	Per doz.
2990	1 lb.	$16.00

All the above, one-half dozen in a carton.

POCKET KNIVES

WINCHESTER

JACK PATTERN



No. 2950

Stag handle. Spear and pen blades. Blades full polished. Steel bolster. Brass lining. Length, 3½ inches.

No	Wt. doz	Per doz.
2950	1½ lbs	$9.60

Nos. 2703 to 2032

No. 2703

Bone handle. Clip and pen blades. Blades full polished. Steel bolster and lining. Length, 3½ inches.

No.	Wt. doz	Per doz.
2703	1½ lbs	$8.00

No. 2072

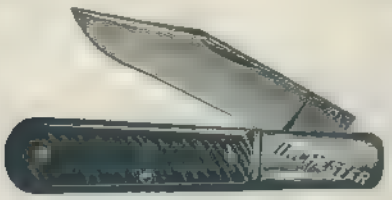
Grain ivory pyroplast handle with clip and pen blades. Otherwise same as No. 2703.

No.	Wt. doz	Per doz.
2072	1¼ lbs.	$8.00

No. 2032

Red pyroplast handle, otherwise same as No. 2703.

No.	Wt. doz	Per doz.
2032	1¼ lbs.	$8.00



No. 1785

Bone handle. Clip blade. Blade full polished. Steel bolster and lining. Length, 3½ inches.

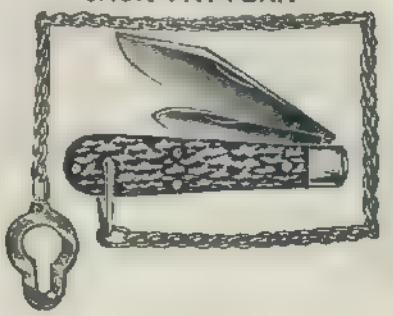
No	Wt. doz	Per doz.
1785	1½ lbs.	$6.00

No. 1921

Stag handle. Clip blade. Blade full polished. Steel bolster and lining. Length, [illegible] inches.

No	Wt. doz.	Per doz.
1921	1½ lbs.	$6.00

JACK PATTERN

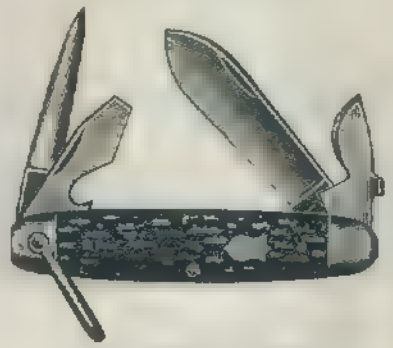


No. 2983

Stag handle. Clip and pen blades. Blades full polished. Steel bolster and lining. 15 inch chain with shackle. Length, 3⅜ inches.

No	Wt. doz.	Per doz
2983	1½ lbs.	$8.80

SCOUT PATTERN



Nos. 4950 and 4901

No. 4950

Stag handle. Spear, can opener, punch, combination screw driver and cap lifter blades. Large blade full polished. Nickel silver bolsters. Brass lining. Shackle. Length, 3⅜ inches.

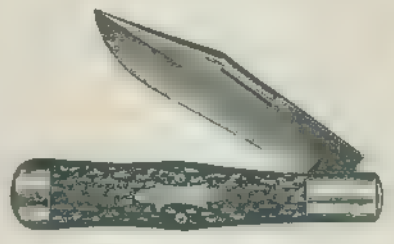
No	Wt. doz.	Per doz.
4950	3 lbs.	$24.00

No. 4901

Regulation light Scout knife, length, 3½ inches, otherwise same as No. 4950.

No.	Wt. doz.	Per doz.
4901	3 lbs.	$24.00

HUNTING PATTERN



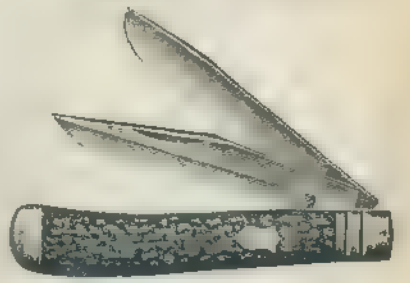
No. 1920

Stag handle. Sabre clip blade. Glazed finish. Nickel silver cap and bolster. Brass lining. Lanyard hole in cap. Length, 5¼ inches.

No	Wt. doz.	Per doz
1920	3½ lbs.	$24.00

All the above, one half dozen in a carton

HUNTING PATTERN



No. 2904

Stag handle. Sabre clip and spey blades. Clip blade full polished. Nickel silver cap, bolster and lining. Length, 3⅞ inches.

No	Wt. doz	Per doz
2904	3 lbs.	$20.00

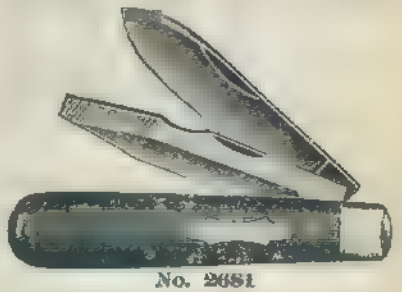
SPORTSMAN PATTERN

No. 1936

Stag handle. Large sabre clip blade. Glazed finish. Steel cap and bolster. Brass lining. Length, 5 inches.

No.	Wt. doz.	Per doz.
1936	2½ lbs.	$1.20

ELECTRICIAN'S PATTERN



No. 2681

Ebony handle. Large spear and screw driver blades. Screw driver blade has two notches for stripping wire. Lock back screw driver. Nickel silver bolster. Brass lining. Length, 3⅜ inches.

No	Wt. doz.	Per doz.
2681	2¾ lbs.	$21.60

PRUNING PATTERN

No. 1610

Cocobolo handle. Blade glazed finish. Steel bolster and lining. Lanyard hole in handle. Length, 4⅛ inches.

No	Wt. doz.	Per doz
1610	2½ lbs.	$16.00

American Flyer Trains

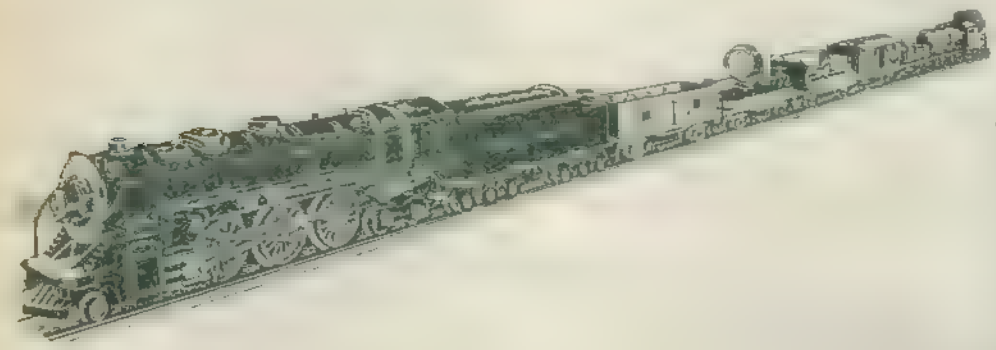
SIX-WHEEL DRIVE HUDSON TYPE LOCOMOTIVE
REMOTE CONTROL WHISTLE UNIT

BUILT IN COLLABORATION WITH THE N. Y. C. R. R.

No. 1681 — (2-6-4- Type)

This locomotive is one of the reasons why American Flyer sold more Electric Trains in 1936 than in any previous year. It is included on the two trains listed below. This Giant only requires a small space to operate. It runs at high speed on American Flyer's new 40 inch diameter model track. New heavy cast aluminum model tender is equipped with twelve wheels. This is the famous locomotive that opened up the model makers market to the toy trade

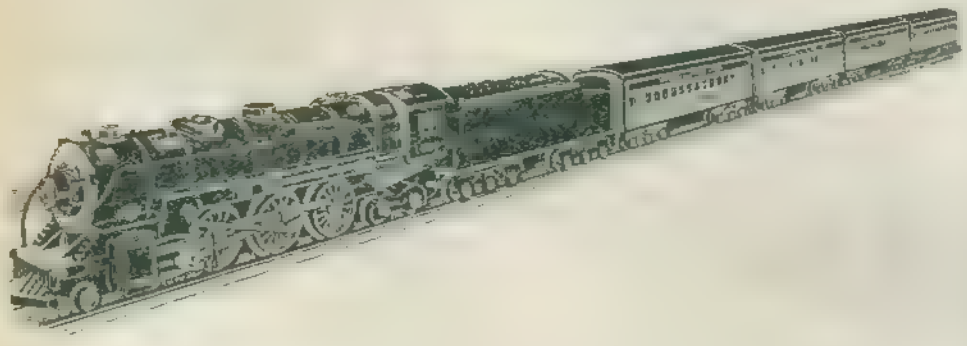
No.	Weight each	Each
1681	7¾ lbs.	**$16.50**



No. 18 N. Y. C. Hudson Freight
INCLUDES AUTOMATIC COUPLERS

The finest in model freight trains—over 7½ feet long. Consists of: No. 4690 giant Hudson 2-6-4 type die-cast remote control locomotive with lighted fire box and 12 wheel tender, No. 3207 Sand car, No. 3213 new flood light car, No. 3219 Dump car, No. 3208 Box car, No. 3216 Log car, No. 3210 Oil car, and No. 3211 lighted Caboose have bright enamel finish and brass details. Twelve No. 680 curve and eight No. 681 straight track form an oval 40-in x80-in. Locomotive and tender 22-in., cars 9½-in., train 93½-in. 100 or 150 watt transformer recommended.

No	Wt each	Each
18	17 lbs.	**$27.50**

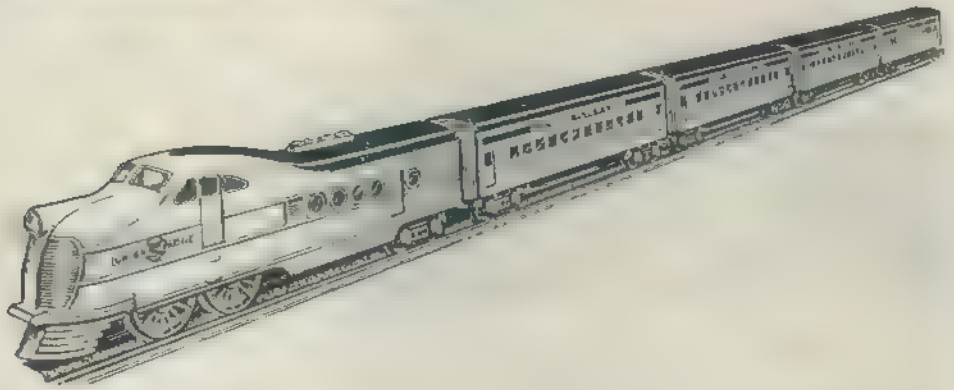


No. 20 N.Y.C. Hudson DeLuxe Passenger

The finest model passenger train. Consists of: No. 4680 giant model Hudson type 6 wheel drive die-cast locomotive with complete piston rod action, remote control motor, light in fire box and a host of details. Three No. 1621-6C lighted Pullmans and No. 1622-6C Observation have 6 wheel trucks and have a beautiful finish with chromium sides and gun metalescent roofs and bottoms. Twelve No. 680 curve and eight No. 681 straight track form an oval 40-in.x80-in. Locomotive and tender 22-in., coaches 12-in., observation 14-in., train 73-in. 100 or 150 watt transformer recommended.

No	Wt each	Each
20	17 lbs.	**$32.50**

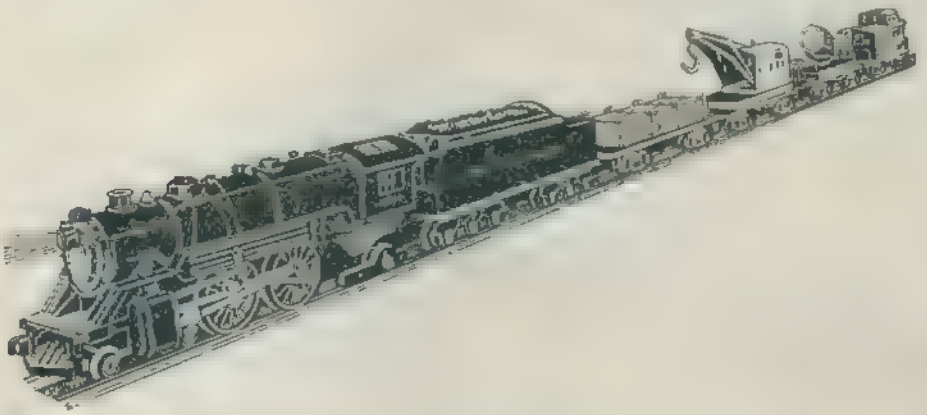
American Flyer Trains "O" GAUGE—REMOTE CONTROL TRAINS



No. 11 Union Pacific Streamliner

An authentic 6 unit prototype built in collaboration with the Union Pacific Railroad. Finished in the attractive yellow and brown combination in accordance with the real train. Consists of No. 1684 remote control die-cast locomotive with lens in headlight, three No 1621-Y lighted pullman, No. 1622-Y Observation. Observation has two lights Windows have transparancies with green window shades Twelve No. 680 curve and four No. 681 straight track form an oval 40-in x60-in. Locomotive 12½-in., coaches 12-in., observation 14-in., train 63-in. 75 or 100 watt transformer recommended.

No.	Wt. each	Each
11	12 lbs.	$16.50

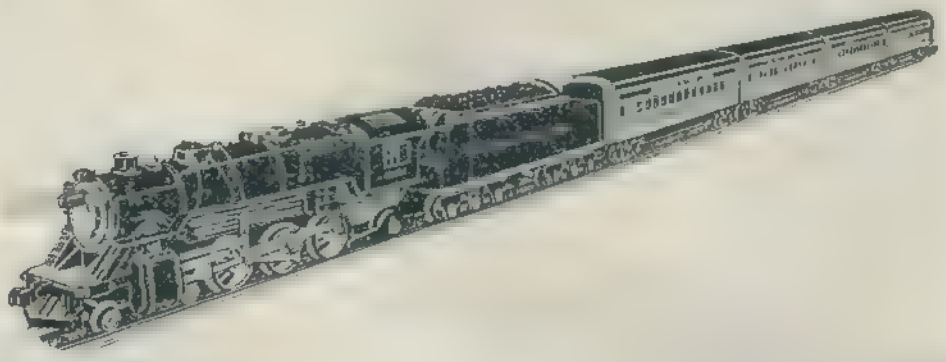


No. 13 Santa Fe Freight

INCLUDES AUTOMATIC COUPLERS

Features entirely new design Santa Fe locomotive and flood light car. Consists of No. 4622-4 (4-4-2 type) die-cast remote control locomotive. Has massive realistic appearance Die-cast tender has 12 wheels. No. 3216 Log car, No 3025 Wrecker with movable boom, No. 3213 new flood light car, and No. 3211 lighted Caboose are the finest heavy steel 8-wheel DeLuxe cars made. Twelve No 680 curve and four No. 681 straight track form an oval 40-in x60-in. Locomotive and tender 20½-in., cars 9½-in. train 61-in. 75 or 100 watt transformer recommended.

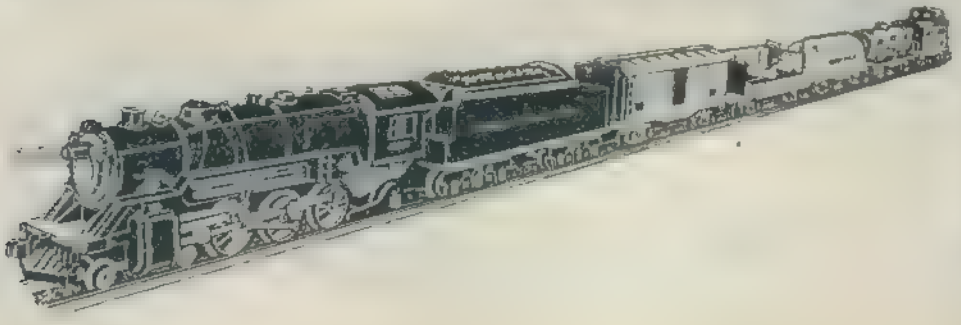
No.	Wt. each	Each
13	12 lbs.	$17.95



No. 15 Baltimore & Ohio Passenger

Entirely new 6-wheel drive authentic "President Washington" design locomotive. Consists of: No. 4622-6 (4-6-2 type) remote control locomotive and tender that will be in demand by both boys and model hobbyists. Three No. 1621-B lighted Pullmans and No. 1622-B Observation with two lights are finished in beautiful two-tone blue enamel. Windows have transparencies with orange shades. Twelve No. 680 curve and six No. 681 straight track form an oval 40-in x70-in. Locomotive and tender 20-½-in., Pullmans 12-in., Observation 14-in., train 70-in. 100 or 150 watt transformer recommended

No.	Wt. each	Each
15	15 lbs.	$19.95



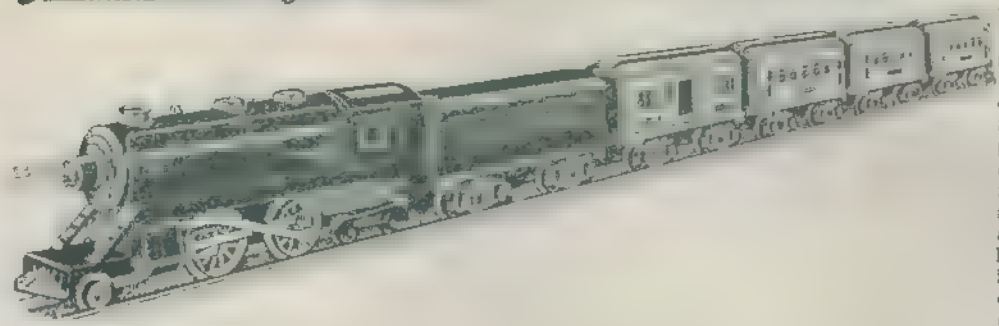
No. 16 Baltimore & Ohio Freight

INCLUDES AUTOMATIC COUPLERS

An entirely new 6-wheel drive locomotive with 5 freight cars. Consists of: No. 4622-6 authentic design "President Washington" (4-6-2 type) remote control locomotive and twelve wheel tender. No. 3208 Box car, No. 3219 Dump car with tilting sides, No. 3212 Milk car, No. 3210 Oil car and No. 3211 lighted Caboose are each equipped with 8-wheels and are finished in combination of bright enamels. Twelve No. 680 curve and six No. 681 straight track form an oval 40-in x70-in. Locomotive and tender 20½-in., cars 9½-in., train 71-in. 100 or 150 watt transformer recommended.

No.	Wt. each	Each
16	13 lbs.	$19.95

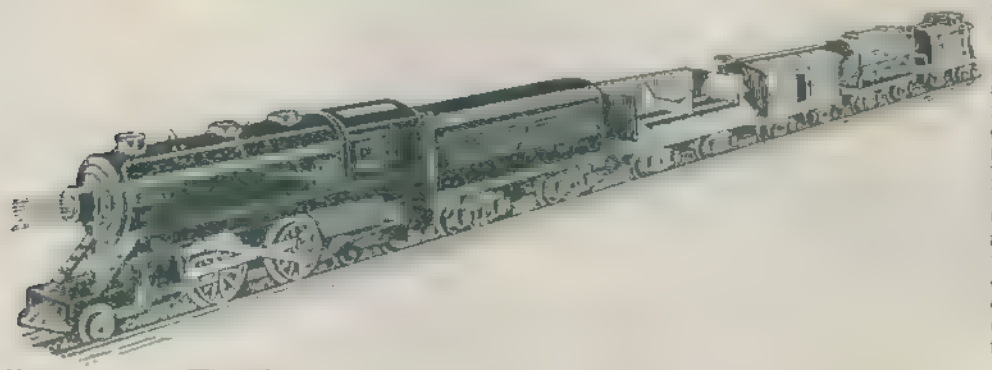
American Flyer Trains "O" GAUGE—REMOTE CONTROL TRAINS



No. 1 Passenger Train—Remote Control

An outstanding train value—illuminated with four lights. Consists of: No. 4603 remote control locomotive and tender. Locomotive has the 2-4-4 wheel arrangement usually found only on higher priced trains. No. 1214 Baggage car with sliding doors, two No. 1213 lighted Pullmans and No 1217 lighted Observation are finished in bright two tone red enamel, detailed with brass trim Each car has 8 wheels Twelve No. 680 curve track included which form a circle 40 inches in diameter. Locomotive and tender 16 in., cars 6½-in., train 45-in. 50 or 75 watt transformer recommended

No.	Wt. each	
1	7 lbs..	Each $5.95



No. 2 Freight Train — Remote Control

Has same inbuilt quality and enamel finish as on higher priced trains Consists of: No. 4603 remote control locomotive and tender. Features pilot and double booster trucks, "Action" piston rods, headlight and brass trim. No 3019 Dump car with tilting sides, No. 3015 Box Car with sliding doors, No. 3018 Oil Car and No. 3017 lighted Caboose are finished in bright enamel with brass trim. Twelve No. 680 Curve track included which form a circle 40-inches in diameter Locomotive and tender 16 in., cars 6½-in., train 45-in. 50 or 75 watt transformer recommended

No.	Wt. each	
2	7½ lbs	Each $5.95

STREAMLINE LOCOMOTIVE 2-4-4 TYPE, REMOTE CONTROL. MODEL FROM THE LATEST PENNSYLVANIA HIGH SPEED AERODYNAMIC DESIGN.

No. 4 Pennsylvania Freight

Combines both streamline and steam type design. Consists of: No. 4629 remote control Pennsylvania locomotive and tender featuring 10 wheels, double action piston rod and brass details. Has gun metalescent finish. No. 3207 Sand car. No 3208 Box car with sliding doors and No. 3211 lighted Caboose are finished in combinations of bright enamel. Heavy steel cars equipped with 8 wheels. Twelve No. 680 curve track included which form a circle 40-inches in diameter. Locomotive and tender 17-in., cars 9½-in., train 48½-in. 50 or 75 watt transformer recommended

No	Wt. each	
4	7½ lbs	Each $7.95

NORTHWESTERN RAILROAD DESIGN DIE-CAST REMOTE CONTROL. LOCOMOTIVE 2-4-4 TYPE. DOUBLE SWINGING ARM PISTON RODS.

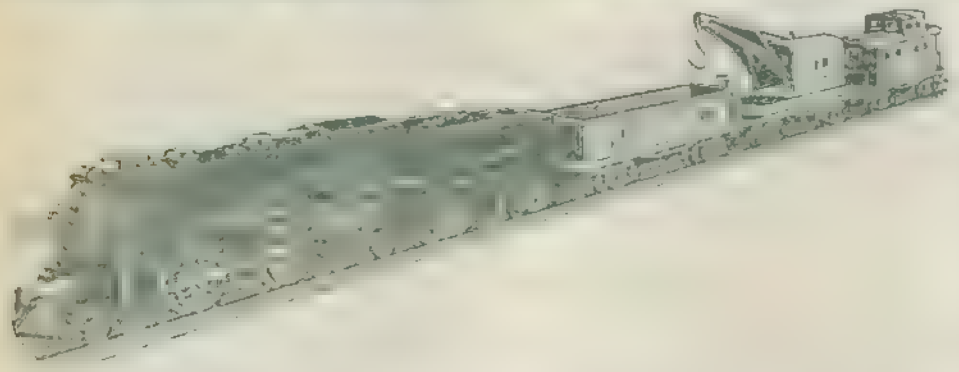
No. 5 Northwestern Passenger
INCLUDES AUTOMATIC COUPLERS

Features die-cast steam type locomotive. Train illuminated with four lights. Consists of: No. 4677 remote control locomotive and tender with imitation coal Locomotive features die-cast construction permitting a wealth of details and "swinging arm" piston rod action. Two No 3171-R lighted pullmans, and No 3172-R lighted Observation are finished in bright two tone red enamel with brass details. Twelve No. 680 curve track included form a circle 40 inches diameter. Locomotive and tender 15¾-in., cars 8¼-in., train 43 in. 50 or 75 watt transformer recommended.

No	Wt. each	
5	8 lbs.	Each $9.95

DEPT. A

American Flyer Trains "O" GAUGE—REMOTE CONTROL TRAINS

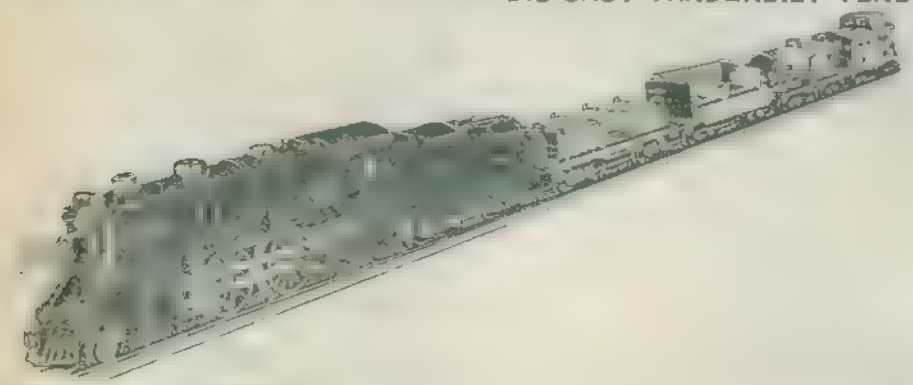


No. 6 — Wt. each 8 lbs. — Each $9.95

No. 6 Northwestern Freight
INCLUDES AUTOMATIC COUPLERS

A popular work train featuring a Wrecker car. Consists of: No. 4677 remote control Locomotive and tender. Die-cast 8-wheel locomotive can be operated from a distant position Tender has imitation coal No. 3207 Sand car, No. 3025 Wrecker with movable boom, and No. 3211 lighted Caboose are all finished in various pleasing combinations of bright enamel with brass details. Twelve No. 680 curve track included, form a circle 40-inches in diameter. Locomotive and tender 15½-in., cars 9½-in., train 47-in. 50 or 75 watt transformer recommended.

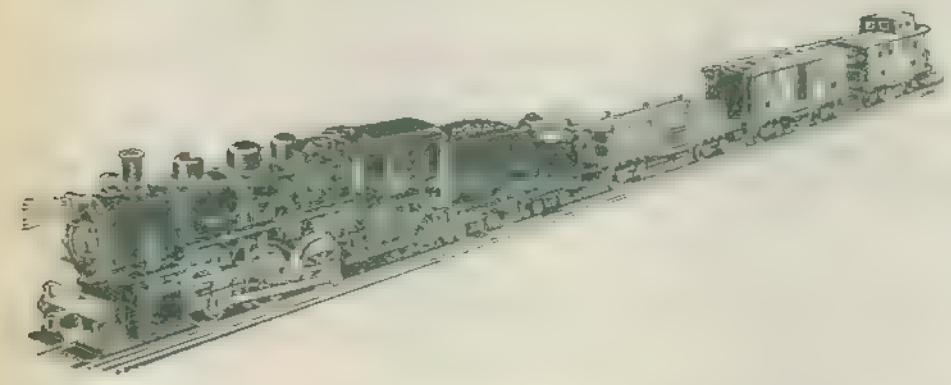
HEAVY DUTY 2-4-4 TYPE, DIE-CAST REMOTE CONTROL LOCOMOTIVE WITH LARGE DRIVE WHEELS. DIE-CAST VANDERBILT TENDER



No. 8 — Wt. each 12 lbs. — $12.95

No. 8 Heavy Duty Freight Train
INCLUDES AUTOMATIC COUPLERS

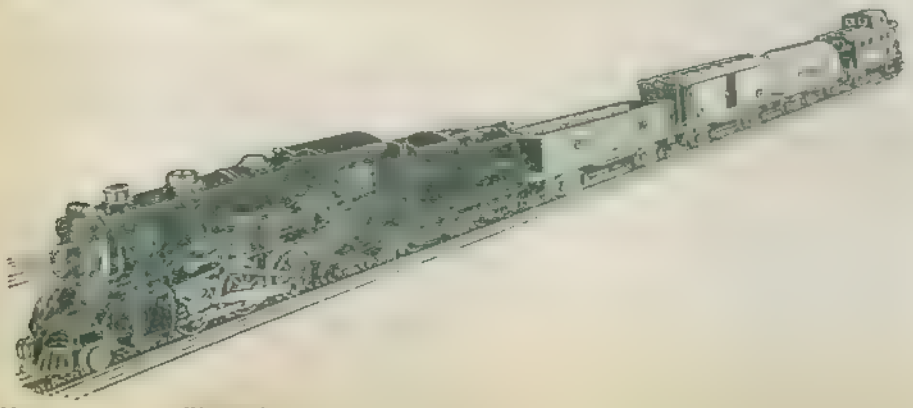
Quality and play value combined. Consists of: No 4615-4 die-cast locomotive and die-cast Vanderbilt tender. Remote control locomotive features pilot trucks, four large drive wheels and four booster wheels. No. 3216 Log car, No. 3219 Dump car with tilting sides, No. 3210 Oil car and No. 3211 lighted Caboose are finished in pleasing combinations of bright enamel. Twelve No 680 curve and two No 681 straight track form an oval 40-in.x50-in. Locomotive and tender 16-in, cars 9½-in., train 57½-in 75 watt transformer recommended.



No. 19 — Wt. each 8½ lbs. — $14.50

No. 19 "Switcher Freight"
INCLUDES AUTOMATIC COUPLERS

Features authentic "O" gauge scale design. Entirely new switcher locomotive and tender will find a big sale with model enthusists, and those who want to build up their present railroad. Consists of: No. 4621 remote control (0-6-0 type) switcher locomotive and switcher tender with a tail light. No. 3216 Log, No. 3208 Box car with sliding doors and No. 3211 lighted Caboose are each equipped with double truck and are finished in bright enamel colors Twelve No 680 curve and two No. 681 straight track form an oval 40-in x50-in. Locomotive and tender 15½-in., cars 9½-in., train 45½-in. 75 or 100 watt transformer recommended



No. 10 — Wt. each 11 lbs. — $13.50

No. 10 Northern Pacific Freight
INCLUDES AUTOMATIC COUPLERS

The lowest priced steam type freight train featuring 6 wheel drive. Consists of: No. 4615-6 die-cast locomotive and Vanderbilt tender. 2-6-4 type remote control locomotive is entirely new. Its 6 drivers gives it added realism. No. 3207 Sand car, No. 3208 Box car, No. 3212 Milk car, and No. 3211 lighted Caboose are equipped with four wheel trucks and are finished in a combination of bright enamels Twelve No. 680 curve and two No. 681 straight track form an oval 40-in.x50-in. Locomotive and tender 16-in., cars 9½-in., train 57½-in. 75 or 100 watt transformer recommended

American Flyer ELECTRIC TRAIN ACCESSORIES

REMOTE CONTROL WHISTLE UNIT

No. 2029—New Remote Contol Whistle Unit

This whistle unit will operate satisfactorily on any electrical railroad where the transformer has a capacity of 60 watts or more It can be used with any make and any type of train freight or streamline, narrow or wide gauge— it makes no difference

The two-tone air whistle is driven by an electric motor, similar to those used in the locomotives There is no rectifier or other delicate gadgets to get out of order, and it is not necessary to make any alterations in the tenders or track, etc. Nor are there any complicated instructions to learn—has only one button to push.

The train does not slow down when the whistle is operated, and works equally as well whether the train is running or standing still It always gives an even uniform volume of sound it is full dependable at all times

The whistle is housed in a beautiful double billboard It is pleasing to look at from any angle and adds realism to a railroad system. This colorful billboard takes the place of control boxes or similar apparatus.

A code showing all whistle signals used in railroading practice is included with the instruction sheet. This code gives all the steam signals used by the engineer as well as the air signals used by the brakeman in signaling the engineer from the rear of the train. With this code a small child can give the signal for each and every movement of the train—just like a real railroad.

Operates on either 60 or 25 cycle alternating current, size 8¼ inches long x 1¾ inches high x 2⅝ inches wide

No.	Each
2029	$2.95

REMOTE CONTROL EXPRESS CAR WHISTLE

No. 2129

This new Whistle Express Car permits the sound to come directly from the train. Operated by remote control—the whistle may be sounded when the train is running or standing still. Has double sales value of both a whistle and an extra car. Especially recommended as an addition to trains No. 5 to No. 20 (excepting 11 and 14). Comes complete with controls and instructions. Beautiful gun metalescent finish. Car 8½-in. long, has automatic couplers.

No.	Wt. each	Each
2129	2½ lbs.	$5.00

BLOCK SIGNAL

No. 2218

Automatic Block Signal

Entirely new unit. As train approaches, green light shows. When train has passed, red light shows—just like a real railroad block signal. Enamel finish. Two special track sections included. 9¼ in. high.

No.	Wt. each	Each
2218	1½ lbs.	$1.50

LAMP POSTS AND TRAIN CONTROL SEMAPHORES

No. 2210

No. 2043

No. 2210 LAMP POST

Double arm, with two frosted Mazda lamps. Attractive enamel finish. Height, 11⅛ inches, base 2½x4¾ inches. For both narrow or wide gauge track.

No.	Shipping Wt.	Each
2210	1 lb	$1.25

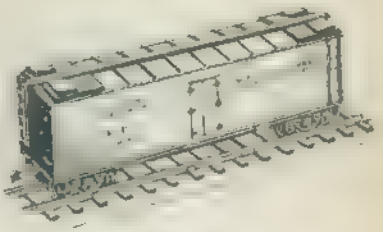
No. 2043 TRAIN SEMAPROHE

Operator can stop or start train from distant position with controlling switch which is included. Has durable die cast housing for the lamp and controlling mechanism. A necessity for any real railroad. Has universal base. Height, 15 inches.

Narrow or Wide Gauge

No.	Wt. each	Each
2043	1 lb.	$5.00

EXTRA FREIGHT CARS



9¼-inch Double Truck Cars

Surely you will want to add extra freight cars to your railroad system. Freight cars offer an unlimited opportunity for more fun with your railroad. The 9⅛ inch deluxe double truck cars are the longest, heavy steel, enamel, brass trimmed freight cars made. Lengths shown are without couplers. They can be used with any narrow gauge train or locomotive. For their attractive bright enamel inishes and their many brass details.

No.	Description	Each
3025	Wrecker car	$2.50
3207	Sand car	2.00
3208	Box car	2.00
3210	Tank car	2.25
3211	Caboose Lighted	2.50
3212	Milk car	2.25
3213	Flood Light	3.00
3216	Log car	2.25

DEPT. A

ELECTRIC TRAIN ACCESSORIES

AMERICAN FLYER

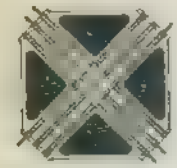
TRACK FOR ELECTRIC TRAINS

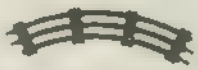
1937 AND 1938 EXTRA TRACK

Sell Extra Track. The new "600" track items are all for use in connection with the new model, high speed, banked track. The "600" curve track forms a circle 40 ins. in diameter which permits maximum high speed. Any larger radius track is inconvenient for the great majority of homes. Four black cross-ties on both tracks.

No.	Description	For use on trains	Length	Packing	Each
680	Plain Curve	All 1937	10 in.	12	$0.20
681	Plain Straight	Model Catalog	10 in.	12	.20
622	½ Curve	Narrow Gauge	5 in.	12	.20
621	½ Straight	Trains	5 in.	12	.20

PRIOR TO 1937





Nos. 472 and 602 — Nos. 401, 601 and 4401 — Nos. 470 and 600 — No. 4400

Nos. 472 and 602 and the straight track give a realistic appearance.

No.	Description	Gauge	Length	Packing	Each
472	Curve	Narrow	11 in.	12	$0.15
600	Curve ('36 whistle trains)	Narrow	10 in.	12	.25
601	Straight ('36 whistle trains)	Narrow	10 in.	12	.25
602*	Crossover	Narrow	90 deg.	1	1.34
4400	Curve	Wide	14 in.	4	.30
4401	Straight	Wide	14 in.	6	.20

*With 4 Pcs. of No. 621—½ Section Straight Track.

1937 AND 1938 SWITCHES

Right — Left

Sold in pairs only.

No.	Description	For use with	Per pair
665	Manual Control—No Lights	"600 Series" Track Units	$3.00
688	Remote Control—With Lights		7.95

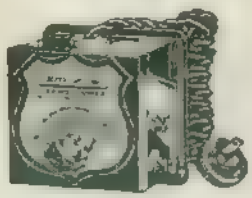
SWITCHES PRIOR TO 1937

No.	Description	Gauge	Per pair
465	Manual Control—No Lights	Narrow	$ 8.50
488	Remote Control—With Lights	Narrow	9.50

Remote control switches include controlling switch.

No.		No. in package	Each
450	Track terminal	1	$0.20
			Per pkg.
418	Track pins	12 pins	.15
414	Fibre track pins	48 pins	.15

AMERICAN FLYER TRANSFORMERS



No. 1276 Transformer Cutout saves Transformers. Sell one with every Transformer or Train set.

American Flyer transformers have always been of the highest quality and reasonably priced. In comparing trains be sure to include the price of the transformer to get the cost complete train to the consumer.

Model No.	Watts	Volts	Cycles	Wt. carton	Each
1267	35	110	60	3½ lbs.	$3.25
1271-A	60	110	60	3¾ lbs.	3.50
1282-A	75	110	60	4 lbs.	4.50
1283-A	100	110	60	5 lbs.	6.25
1207	150	110	60	9 lbs.	9.00

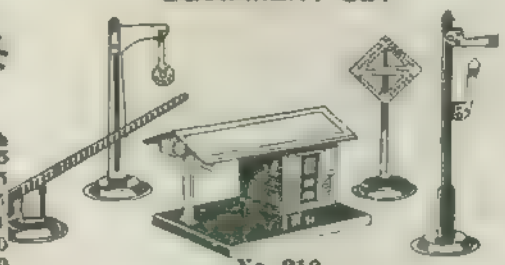
TRANSFORMER CUT-OUT

No. 1276

This unit is absolutely fool-proof. Operates on the amperage principle. Givesunfailing protection to transformer. The lever button also permits the operator to stop or start his train.

No.	Wt. each	Each
1276	1 lbs.	$1.50

EQUIPMENT SET



No. 210

Consists of five units. Suburban station has electric light. Two arm Semaphore. Banjo signal. Danger signal and crossing gate. Size of station, 6x4x3½ in. Semaphore, 10¾ in. high.

No.	Wt. per set	Per set
210	3½ lbs.	$1.25

STATION SETS

No. 97 Freight Station Set

Realistic freight station with inclined platform. Loading crane swings around on turntable base, boom can be raised or lowered. Size 8 in. x 19 in. x 6¾ in. high.

No.	Wt. each	Each
97	3 lbs.	$3.25

No. 287 Station Set

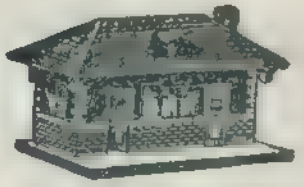
Two electric lights. Signal can be operated. Units mounted on sturdy base. Colored enamels with realistic detail. Size 17¾ in. x 6½ in. x 8 in.

No.	Wt. each	Each
287	3 lbs.	$2.25

ELECTRIC TRAIN ACCESSORIES

AMERICAN FLYER

STATION SETS



No. 102 Central Station

Has three lights, two on the outside and one on the inside which shines through the transparent windows. Four swinging doors. Formerly $5.00. Size 18½ in x 8 in. x 7½ in.

No.	Wt. each	Each
102	2 [illegible] lbs	.$3 50

No. 104 Kenilworth Station

Has interior light which shines through transparent windows. Durable steel construction. Attractively finished. Large size 9½ in. x 5½ in. x 5½ in.

No.	Wt. each	Each
104	1½ lbs.	.$1.25

No. 234 Suburban Station

Light shows to good advantage in this realistic design and proven popular fast selling station. Size 6 in. x 4 in. by 3½ in.

No.	Wt. each.	Each
234	1 lb.	.$0 50

TUNNELS

No. 242 10½ in. Tunnel

Has attractive hand decorated finish. Looks realistic and is strongly made. 10½ in. long. Packed one dozen to the carton

No.	Wt. each	Each
242	1 lb.	.$0.75

No. 247 11 in. Tunnel

Realistic in design and finish. Hand decorated, strongly constructed. A popular and fast selling item. 11 in. long. (1½ doz. packed to carton.)

No.	Wt. each	Each
247	1 lb.	.$1.25

No. 248 15 in. Tunnel

Realistic in design and finish. Hand decorated in beautiful colors. 15 in. long. A quality item priced for volume. Packed ½ doz. to carton.

No.	Wt. each	Each
248	1½ lbs.	.$2.00

UNIVERSAL BRIDGE

No. 218 Lighted Universal Bridge

Has lighted watchman's tower. Strongly constructed of wood with steel bracings. For either narrow or wide gauge track. 27½ ins. long

No.	Wt. each	Each
218	3 lbs	.$3.50

WATCHMAN'S TOWER AND WATER TANK

No. 214 No. 215

No. 214 WATCHMAN'S TOWER

A miniature model of the tower often seen where railroads cross heavily traveled highways. Height, 10 inches.

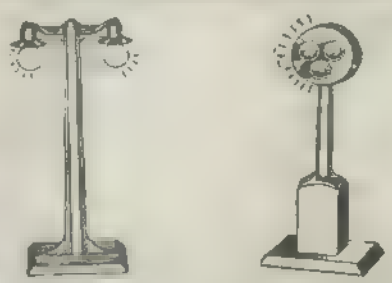
No.	Shipping Wt.	
214	½ lb.	.$1.25

No. 215 WATER TANK

Has aviation beacon electric light. Adjustable water spout. Structural base. A fast selling and always popular item. 9½ ins. high.

No.	Wt. each	Each
215	½ lb.	.$1.25

ARC AND TRIANGLE SIGNALS



No. 233 No. 2005

No. 233 Double Arc Light

Entirely new. Has two large lights as shown. Always popular. Enamel finish. 8 in. high.

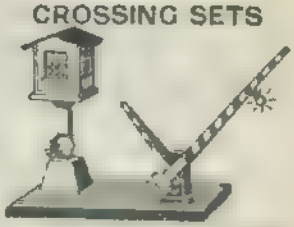
No.	Wt. each	Each
233	1 lb.	.$0.75

No. 2005 "Triangle Light" Signal

Completely new popular priced unit. Switch allows operator to turn on green, red or white light. Enamel finish. 7½ in. high.

No.	Wt. each	Each
2005	1 lb.	.$1.00

CROSSING SETS

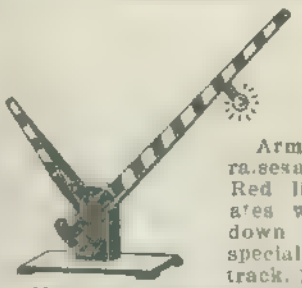


No. 2004 Crossing Set With Automatic Bell

Watchman's tower and crossing gate with light. Bell automatically rings as train approaches. Special track section included. Dimensions arm down 5½ in. x 18½ in. x 8⅝ in. high.

No.	Wt. each	Each
2004	1½ lbs.	.$3.00

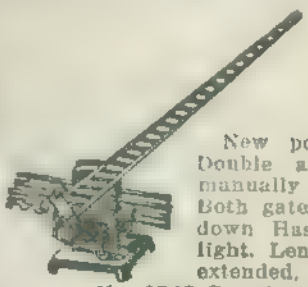
CROSSING GATES



Arm lowers and raises automatically. Red light illuminates when arm is down Includes one special straight track. 10½ in. high.

No. 2042 Automatic Crossing Gate

No.	Wt. each	Each
2042 Narrow Gauge	1½ lbs.	.$3.95



New popular item. Double arm gate is manually controlled. Both gates go up and down Has red electric light. Length of arms extended, 16¼ in.

No. 2222 Crossing Gate

No.	Wt. each	Each
2222	1½ lbs.	.$1.25

CROSSING AND DANGER SIGNALS

No. 2206

Automatic Twin Light Crossing Signal

Operates and looks just like a real crossing signal you see on the highways. Red light flashes as train approaches. Finished in bright enamel. Special track section included. 9½ in. high.

No.	Wt. each	Each
2206	1 lb.	.$1.50

Automatic Bell Danger Signal

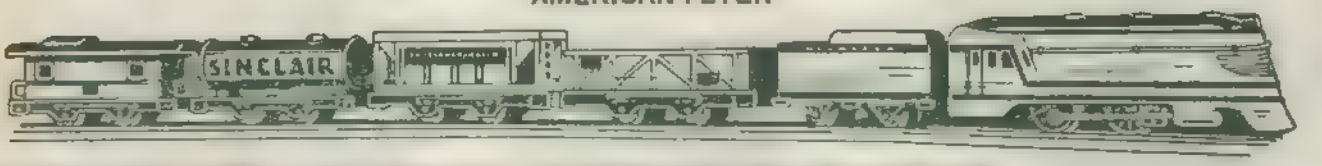
Bell rings and the red light flashes as train travels by. Special track section included. Enamel finish. 11 in. high.

No.	Wt. each	Each
2116 Narrow Gauge	1 lb.	.$1.75

DEPT. A

ELECTRIC TRAINS

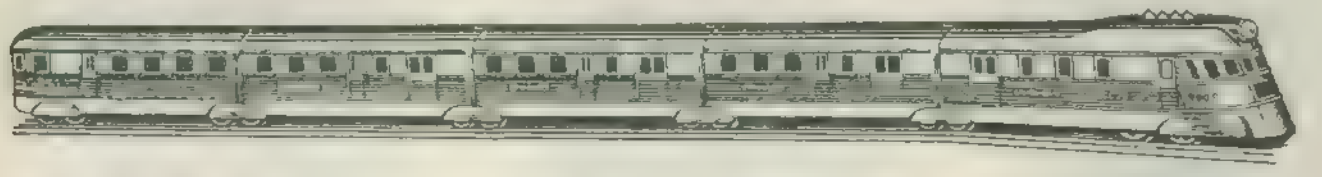
AMERICAN FLYER



No. 842-TA Hiawatha Freight—Automatic Whistle in Locomotive—Complete with Transformer

As locomotive travels along, it gives two long and two short blasts with its realistic automatic whistle. Locomotive features Hiawatha design headlight, piston rod action and copper trim. Locomotive with tender 14½ inches long. The freight cars are each 6½ inches long and are the largest cars of their type made. Twelve tracks and transformer included. Train 44¾ inches long.

No.	Weight each	Each
842-TA	7¾ lbs.	$5.95



No. 843-TA Zephyr—Automatic Whistle in Locomotive—Complete with Transformer

As train travels along, it gives two long and two short blasts with its realistic whistle. Features authentic design of Streamline Zephyr, built in collaboration with the Burlington R. R. Cars have articulated trucks and are closely joined. Beautiful silvery finish. Twelve tracks and transformer included. Train 45⅛ inches long.

No.	Weight each	Each
843-TA	8 lbs.	$7.50

No. 1761 Aluminum Zephyr

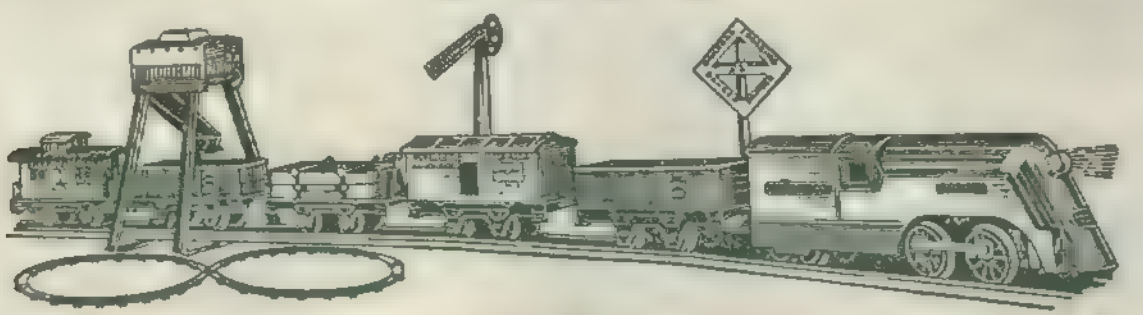
Heavy polished aluminum throughout. Built in collaboration with the Burlington Railroad. Remote control motor. Illustrated with seven lights. Locomotive and baggage cars have sliding doors. Cars neatly joined and can be coupled or uncoupled quickly. Eight wheel double truck cars can be used independently. Patented car lighting system eliminates flickering of lamps. Operates at high speed—150 scale miles per hour. Twelvecurve, two straight, high speed, large 40 inch model banked track. Locomotive, 12 in. Cars 9½ in. Observation 10½ in. Train 52 inches. 100 watt, No. 1292 Transformer recommended.

No.	Weight each	Each
1761	12 lbs.	$18.00

AMERICAN FLYER—NARROW GAUGE

Designed to operate from 110 volt, 60 cycle alternating current supply by means of a transformer, which at the same time is a speed controller, so that the speed of the train may be regulated at will.

NEW YORK CENTRAL



No. 7377-T

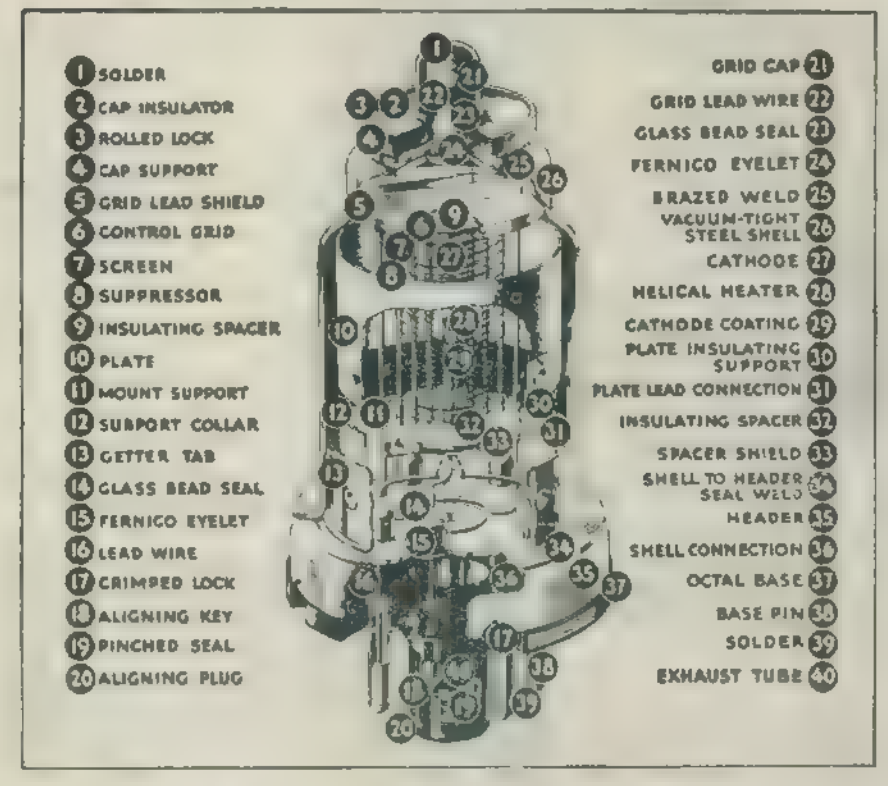
Five Car Freight with Coal Loader, Semaphore, Danger Signal, 17-Piece Crossover Track and Large Transformer Included. Complete 27-piece railroad outfit ready to run. New design New York Central Commodore Vanderbilt type locomotive with electric headlight and attractive color scheme of silver and orange. Guaranteed American Flyer motor. The five cars are each 6½ inches long and have been built for much higher priced trains—not made to a price. Sand Loader, Semaphore, Danger Signal add to realism. 12 curve, 4 straight, and crossover track add to play value. New large size transformer included. Train 48½ inches long.

No.	Shipping weight	Each
7377-T	9 lbs.	$5.95

METAL RADIO TUBES

CUNNINGHAM AND RADIOTRONS

SECTIONAL VIEW OF THE METAL RADIO TUBE



TYPE 5Z4

5.0 Volts 2.0 Amperes
Full Wave High Vacuum Rectifier

A full wave rectifying tube of the metal type intended for use in D. C. power supply devices which operate from the A-C supply line.

No.	Base	Each
5Z4	Small Octal 5 pin	$2.10

TYPE 6H6

6.3 Volts 0.3 Amperes
Twin Diode

The 6H6 is a heater-cathode type of metal tube combining two diodes in one shell. Each diode has its own separate cathode and corresponding base pin. This arrangement offers flexibility in the d[illegible] employing the 6H6 t[illegible] low-voltage low-cur[illegible] or for automatic volume control. Length overall 1⅝ inches. Diameter 1⅛ inches.

No.	Base	Each
6H6	Small Octal 7 pin	$1.35

TYPE 6F6

6.3 Volts 0.7 Amperes
Power Amplifier Pentode

The 6F6 is a heater-cathode power amplifier pentode of the metal type for use in the audio output stage of a-c receivers. It is capable of giving large power output with a relatively small input voltage. Because of the heater-cathode construction a uniformly low hum-level is attainable in power-amplifier design. Length overall 3¼ inches. Diameter 1⅛ inches.

No.	Base	Each
6F6	Small Octal 7 pin	$1.60

TYPE 6C5

6.3 Volts 0.3 Amperes
Detector Amplifier Triode

The 6C5 is a three-electrode tube of the metal type recommended for use as a detector, amplifier or oscillator. This tube has a high mutual conductance together with a comparatively high amplification factor. Length overall 2⅝ inches. Diameter 1⅛ inches.

No.	Base	Each
6C5	Small Octal 6 pin	$1.35

TYPE 6A8

6.3 Volts 0.3 Amperes
Pentagrid Converter

The 6A8 is a multi-electrode vacuum tube of the metal type designed to perform simultaneously the functions of a mixer (first detector) tube and of an oscillator tube in superheterodyne circuits. Through the use of this type, the independent control of each function is made possible within a single tube.

Length overall 3⅛ inches. Diameter 1⅛ inches.

No.	Base	Each
6A8	Small Octal 8 pin	$1.60

TYPE 6F5

6.3 Volts 0.3 Amperes
High-Mu Triode

The 6F5 is a high-mu triode of the metal type. It is particularly suitable for use in resistance-coupled amplifier circuits. Length overall 3⅛ inches. Diameter 1⅛ inches.

No.	Base	Each
6F5	Small Octal 5 pin	$1.35

TYPE 6J7

6.3 Volts 0.3 Amperes
Triple-Grid Detector Amplifier

The 6J7 is a triple-grid type of metal tube recommended especially for service as a biased detector in radio receivers designed for its characteristics. In such service, this tube is capable of delivering a large audio-frequency output voltage with relatively small input voltage. Other applications of the 6J7 include its use as a high-gain amplifier tube. Length overall 3⅛ inches. Diameter 1⅛ inches.

No.	Base	Each
6J7	Small Octal 7 pin	$1.60

TYPE 6K7

6.3 Volts 0.3 Amperes
Triple-Grid Super-Control Amplifier

The 6K7 is a triple-grid super-control amplifier tube of the metal type recommended for service in the radio frequency and intermediate frequency stages of radio receivers designed for its characteristics. The ability of this tube to handle unusual signal voltages without cross modulation and modulation distortion makes it adaptable to the r-f and I-f stages of receivers employing automatic volume control. Length overall 3⅛ inches. Diameter 1⅛ inches.

No.	Base	Each
6K7	Small Octal 7 pin	$1.60

TYPE 6L7

6.3 Volts 0.3 Amperes
Pentagrid Mixer Amplifier

The 6L7 is a multi-electrode vacuum tube of the metal type designed with two separate control grids shielded from each other. This design permits each control grid to act independently on the electron stream. This tube, therefore, is especially useful as a mixer in superheterodyne circuits having a separate oscillator stage, as well as in other applications where dual control is desirable in a single stage. The design of the tube is such that coupling effects between oscillator and signal circuits are made very small. This feature enables the 6L7 to give high gain in high frequency circuits. Length overall 3⅛ inches. Diameter 1⅛ inches.

No.	Base	Each
6L7	Small Octal 7 pin	$1.85

RADIO TUBES

RCA — CUNNINGHAM

TYPE 1A6

2.0 volt, 0.060 ampere, A. C. or D. C. filament, pentagrid-converter

This is a multi-electrode type of vacuum tube designed to perform the function of a mixer tube and of an oscillator tube in superheterodyne circuits. For use in battery-operated receivers.

No.	Base	Each
1A6	Small 6-pin	$1.85

TYPE 2A5

2.5 volt, 1.75 ampere, A. C. or D. C. power amplifier pentode

Power amplifier pentode of the heater-cathode type for use in the audio-output stage of A. C. receivers. It is capable of giving large power output with a relatively small input-signal voltage.

No.	Base	Each
2A5	Medium 6-pin	$1.35

TYPE 2A7

2.5 volt, 0.8 ampere, A. C. or D. C. pentagrid converter

TYPE 6A7

6.3 volt, 0.3 ampere, A. C. or D. C. pentagrid converter

These tubes are multi-electrode types of vacuum tubes, each designed primarily to perform simultaneously the functions of a mixer (first detector) tube and of an oscillator tube in superheterodyne circuits. Through the use of these types, the independent control of each function is made possible within a single tube. The 2A7 is intended especially for use in A. C. receivers, having a 2.5-volt heater supply. The 6A7 is especially suited for automobile sets.

No.	Base	Each
2A7	Small 7-pin	$1.60
6A7	Small 7-pin	1.60

TYPE 5Z3

5.0 volt, 3.0 ampere, A. C. heavy-duty, full-wave rectifier high-vacuum type

Intended for supplying rectified power to radio equipment having very large direct-current requirements.

No.	Base	Each
5Z3	Medium 4-pin	$1.35

TYPE 2B7

2.5 volt, 0.8 ampere, A. C. or D. C. duplex-diode pentodes

TYPE 6B7

6.3 volt, 0.3 ampere, A. C. or D. C. duplex-diode pentodes

These tubes are heater types of tubes, each consisting of two diodes and a pentode in a single bulb. They are recommended for service as combined detectors, amplifiers and automatic - volume - control tubes in radio receivers. The 2B7 is intended especially for use in A. C. receivers having 2.5 volt heater supply. The 6B7 is especially suited for automobile sets.

No.	Base	Each
2B7	Small 7-pin	$1.85
6B7	Small 7-pin	1.60

TYPE 6F7

6.3 volt, 0.3 ampere, A. C. or D. C. heater, triode pentode

This is a heater type of tube combining in one bulb a triode and an r-f pentode of the remote cut-off type.

No.	Base	Each
6F7	Small 7-pin	$2.10

TYPE 12Z3

12.6 volt, 0.3 ampere, A. C. or D. C. heater half-wave rectifier.

A half-wave, high-vacuum rectifier of the heater-cathode type for use in suitable circuits designed to supply D. C. power from an A. C. power line. For use in "transformerless" receivers of the A. C.-D. C. type.

No.	Base	Each
12Z3	Small 4-pin	$1.60

TYPE 25Z5

25.0 volt, 0.3 ampere, A. C. or D. C. rectifier-doubler

Full-wave, high-vacuum rectifier of the heater-cathode type for use in suitable circuits designed to supply D. C. power direct from an A. C. power line.

No.	Base	Each
25Z5	Small 6-pin	$1.35

TYPE 01-A

5-volt, .25-ampere detector and amplifier

With storage batteries, this tube will give extreme amplification at either audio or radio frequency.

No	Base	Each
10	4-pin	$2.85

TYPE 1-V

6.3 volt, 0.3 ampere, A. C. or D. C. heater, half-wave rectifier

A half-wave high-vacuum rectifier tube employing a heater cathode. For use in radio equipment of either the "universal" (A. C. or D. C.) or the automobile type. This tube is interchangeable with Type 1.

No.	Base	Each
1-V	Small 4-pin	$1.35

TYPE 10

7.5-volt, 1.25-ampere heavy duty power amplifier

Designed especially to operate heavy duty loud speakers, and is capable of producing loud speaker volume considerably in excess of that obtainable with present types of tubes. Can be used for amateur radio transmission.

No	Base	Each
01-A	4-pin	$0.90

TYPE 12

1.1 volt, 0.25 ampere dry cell detector and amplifier

For grid-leak detection—plate volts, 45, grid return to filament, D. C. only.

No.	Base	Each
12	Medium 4-pin	$2.35

RADIO TUBES

RCA — CUNNINGHAM

TYPE 112-A

5.0 volt, 0.25 ampere, D. C. detector amplifier

The 112-A is an improved storage battery tube. It is sensitive as a detector and excellent as a three-electrode radio-frequency and audio-frequency amplifier.

No.	Base	Each
112-A	Medium 4-pin	$1.10

TYPE 20

3.3 volt, 0.132 ampere, D. C. power amplifier

This is a three-electrode, high-vacuum, power amplifier tube designed for operation from dry cells. It is intended for use in the last audio stage of dry-battery-operated receivers using the C-X-299 and or C-X-222

No.	Base	Each
20	Small 4-pin	$2.35

TYPE 24-A

2.5 volt, 1.75 ampere A. C. filament screen grid amplifier

Recommended for use as a radio frequency amplifier in screen grid circuits. Mounted on a special five-prong case, with provision for a connection to the control grid on top.

No.	Base	Each
24-A	5-pin	$1.35

TYPE 26

1.5 volt, 1.05-ampere A. C. filament amplifier

Designed for operation direct from A. C. current. For use as a radio and audio frequency amplifier only.

No.	Base	Each
26	4 pin	$0.90

TYPE 27

2.5-volt, 1.75-ampere A. C. filament detector

Intended for use as a detector in A. C. receivers, using CX-326 tubes as amplifiers. A heater element is employed to heat the electron emitting element

No.	Base	Each
27	5-pin	$0.90

TYPE 30

2.0 volt, 0.06 ampere detector amplifier

A detector and amplifier of the three-electrode type. Particularly suited for air-cell operated receivers.

No	Base	Each
30	4-pin	$1.10

TYPE 31

2.0 volt, 0.180 ampere amplifier

A power amplifier of the three-electrode type. It contains coated filament which consumes very little power.

No	Base	Each
31	4-pin	$1.10

TYPE 32

2.0 volt, 0.06 ampere amplifier

A screen grid tube for battery operated sets. It contains a coated filament which consumes very little power

No	Base	Each
32	4-pin	$1.85

TYPE 33

2.0 volt, 0.26 ampere amplifier

Power amplifier pentode for use in the output stage of battery operated receivers. Low filament current makes this tube ideal for air-cell receivers.

No.	Base	Each
33	5-pin	$1.60

TYPE 35

2.5 volt, 1.75 ampere amplifier

For use as a radio-frequency and intermediate-frequency amplifier. Very effective in reducing cross modulation over the entire range of signals.

No.	Base	Each
35	5-pin	$1.35

TYPE 36

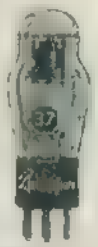
6.3 volt, 0.3 ampere, D. C. radio-frequency amplifier

Screen grid radio frequency amplifier and detector. For use in automobile receivers or sets operated by D. C. power line.

No.	Base	Each
36	Small 5-pin	$1.35

TYPE 37

6.3 volt, 0.3 ampere, D. C. detector amplifier



Three-electrode general purpose tube for use in automobile receivers and in sets operated from D. C. power line

No	Base	Each
37	Small 5-pin	$1.10

TYPE 38

6.3 volt, 0.3 ampere power amplifier pentode

For use as a power amplifier in the output stage of automobile receivers. It is capable of giving a large power output with a small input signal.

No.	Base	Each
38	5-pin	$1.35

RADIO TUBES

RCA — CUNNINGHAM

TYPE 39-44

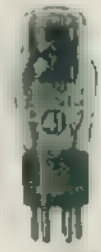
6.3 volt, 0.3 ampere, A. C. or D. C. heater cathode
Super control R-S amplifier pentode

This is a heater cathode tube of the remote cut-off type for use as a radio-frequency amplifier, intermediate frequency amplifier and mixer in receivers.

No.	Base	Each
39-44	Small 5-pin	$1.35

TYPE 41

6.3 volt, 0.4 ampere, A. C. or D. C. power amplifier pentode



This is a power amplifier pentode of the heater-cathode type for use in the audio output stage of automobile sets.

No.	Base	Each
41	Medium 6-pin	$1.35

TYPE 42

6.3 volt, 0.7 ampere, A. C. or D. C. power amplifier pentode

This tube is a power amplifier pentode of the heater-cathode type for use in the audio output stage of A. C. receivers.

No.	Base	Each
42	Medium 6-pin	$1.35

TYPE 43

25.0 volt, 0.3 ampere, A. C. or D. C. power amplifier pentode

This tube is a power amplifier pentode of the heater-cathode type for use in the output stage of radio receivers, especially those of the "D. C. power line" type and the "universal (A. C.-D. C.)" type.

No.	Base	Each
43	Medium 6-pin	$1.60

TYPE 45

2.5 volt, 1.5 ampere A. C. filament power amplifier

For use in the last audio stage of electric sets, this tube is capable of delivering a power output equal to that of the CX-310.

No.	Base	Each
45	4-pin	$1.10

TYPE 46

2.5 volt, 1.75 ampere, A. C. or D. C. dual-grid power amplifier

This is a double-grid power amplifier tube recommended especially for service in Class B amplifier circuits of suitable design. In such circuits an output stage is preceded by a power amplifier stage designated as the "driver."

No.	Base	Each
46	Medium 5-pin	$1.60

TYPE 47

2.5 volt, 1.75 ampere, A. C. power amplifier pentode

Power amplifier pentode for use in audio output stage of A. C. receivers.

No.	Base	Each
47	Medium 5-pin	$1.60

TYPE 50

7.5-volt, 1.25-ampere heavy duty power amplifier

Designed to operate heavy duty loud speakers, this tube was developed to meet the demand for an audio amplifier capable of furnishing still greater power output than that of the CX-310.

No.	Base	Each
50	4-pin	$2.60

TYPE 55

2.5 volt, 1.0 ampere, A. C. or D. C. duplex-diode triode

This is an A. C. heater type of tube, consisting of two diodes and a triode in a single bulb. It is recommended for service as a combined detector, amplifier and automatic-volume-control tube.

No.	Base	Each
55	Small 6-pin	$1.60

TYPE 56

2.5 volt, 1.0 ampere, A. C. or D. C. super-triode amplifier

This is a three-electrode tube of the uni-potential heater-cathode type recommended for use as a detector, amplifier, or oscillator in A. C. receivers designed for it. The C-56 is especially useful in resistance-coupled audio-frequency amplifiers.

No.	Base	Each
56	Small 5-pin	$0.90

TYPE 57

2.5 volt, 1.0 ampere, A. C. or D. C. triple-grid amplifier

Recommended for service as a biased detector in A. C. receivers. This tube is capable of delivering a large audio-frequency output voltage with relatively small input voltage.

No.	Base	Each
57	Small 6-pin	$1.35

TYPE 58

2.5 volt, 1.0 ampere, A. C. or D. C. triple-grid super-control amplifier

Recommended for service in the radio-frequency and intermediate-frequency stages of A-C receivers. Has dome-top bulb and fifth electrode or suppressor with its own base pin terminal.

No.	Base	Each
58	Small 6 pin	$1.35

TYPE 59

2.5 volt, 2.0 ampere, A. C. or D. C. triple-grid power amplifier

This is a triple-grid power amplifier tube of the heater-cathode type recommended for use in the output stage of A. C. operated receivers.

No.	Base	Each
59	Medium 7-pin	$2.10

TYPE 71-A

5-volt, .25-ampere power amplifier

A new power amplifier tube for the last audio stage that practically eliminates all possibility of signal distortion at this point and improves the operation of any reproducer. This tube supplies ample power for loud speaker operation without the necessity of high plate voltages.

No.	Base	Each
71-A	4-pin	$1.10

RADIO TUBES

RCA — CUNNINGHAM

TYPE 75

6.3 volt, 0.3 ampere, A. C. or D. C. duplex-triode

This is a 6.3 volt heater type of tube, consisting of two diodes and a high-mu triode in a single bulb. It is for use as a combined detector, amplifier and automatic-volume-control tube.

No.	Base	Each
75	Small 6-pin	$1.35

TYPE 77

6.3 volt, 0.3 ampere, A. C. or D. C. triple-grid detector amplifier

Recommended for service as a biased detector, particularly in automobile sets. This tube is capable of delivering a large audio-frequency output voltage with relatively small input voltage.

No.	Base	Each
77	Small 6-pin	$1.60

TYPE 78

6.3 volt, 0.3 ampere, A. C. or D. C. triple-grid super-control amplifier

Recommended for service in the radio-frequency and intermediate-frequency stages, particularly in automobile sets. Will handle usual signal voltages without cross-modulation and modulation-distortion.

No.	Base	Each
78	Small 6-pin	$1.35

TYPE 79

6.3 volt, 0.6 ampere, A. C. or D. C. Class B twin amplifier

A heater cathode type of tube combining in one bulb two high-mu triodes designed for Class B operation. Particularly adapted for use in automobile sets.

No.	Base	Each
79	Small 6-pin	$1.60

TYPE 80

5-volt, 2-ampere, full wave rectifier

Designed to provide an output of 125 milliamperes with a maximum plate voltage per anode of 300 volts (R. M. S.).

It is particularly suited for use with power amplifiers which require both high current and voltage for heavy duty work.

No.	Base	Each
80	4-pin	$0.90

TYPE 81

7.5 volt, 1.25 ampere half wave rectifier

Particularly suited for use in rectifier units which are designed to supply considerable power at very high voltages. It is capable of rectifying voltages up to 750 volts (R. M. S.) giving an output of 110 milliamperes D. C.

No.	Base	Each
81	4-pin	$2.35

TYPE 83

2.5 volt, 3.0 ampere, A. C. full-wave mercury-vapor rectifier

This is a tube of the hot-cathode type for use in suitable rectifying devices designed to supply D. C. power of uniform voltage to receivers in which the direct current requirements are subject to considerable variation.

No	Base	Each
83	Medium 4-pin	$1.60

TYPE 83

5.0 volt, 3.0 ampere, A. C. full-wave mercury-vapor rectifier.

This is a heavy-duty, full-wave, mercury-vapor rectifier tube of the hot-cathode type. It is intended for use in suitable rectifying devices designed to supply D. C. power of uniform voltage to receivers, requiring a heavy drain on the rectifier tube.

No.	Base	Each
83	Medium 4-pin	$1.85

TYPE 84—6Z4

6.3 volt, 0.3 ampere, A. C. or D. C. full-wave rectifier

This is a high-vacuum rectifier of the full-wave type intended for supplying rectified power to automobile radio equipment.

No.	Base	Each
84-6Z4	Small 5-pin	$1.85

TYPE 85

6.3 volt, 0.3 ampere, A. C. or D. C. duplex-diode triode

This is a heater type of tube consisting of two diodes and a triode in a single bulb. It is for use as a combined detector, amplifier, and automatic-volume-control tube Is especially useful in automobile sets.

No.	Base	Each
85	Small 6-pin	$1.35

TYPE 89

6-3 volt, 0.4 ampere, A. C. or D. C. triple-grid-power amplifier

This is a tube of the heater-cathode type recommended for use in automobile sets and other applications where D. C. operation is desirable.

No.	Base	Each
89	Small 6-pin	$1.60

TYPE 99

3.3 volt, 0.063 ampere, D. C. detector amplifiers

TYPE C-X-99

3.3 volt, 0.063 ampere, D. C. detector amplifiers

These tubes are three-electrode, general purpose tubes designed for dry-cell operation. The low power consumption of these tubes makes them applicable to portable receivers and services where power economy is important. Difference between these tubes is in the base.

No	Base	Each
V99	Short 4-pin	$1.60
X-99	Small 4-pin	1.60

DEPT. A

TUBE CHECKER

WESTON

COUNTER OR PORTABLE

No. 770

Checks all present types of receiving tubes under load conditions. Spare socket for future use. Understandable—quick reading scale. Interchangeability—either portable or counter type.

Line voltage check directly on meter. Neon short check while tubes are hot. Provides cathode leakage test. Individual tests on elements of diodes. Cast-aluminum case which is crackle finished in cream and black, the black Bakelite instrument case and the panel with the controls in red

It operates from any 60 cycle A.C. source, 105 to 130 volts. All necessary potentials for testing are supplied by a self-contained transformer. Seven electrode switches, lettered for setting up the electrode combinations required for the different types of tubes. Employes a 4, 5, 6, combination 7 and one 8 prong socket. In addition, a combination 6—small 7 pin socket is used for these special tubes (6Z5, 12A5, 12Z5) having combined electrode combinations. One spare 8 prong socket is also included

Colored scale gives unmistakable indications of tube conditions. Equipped with a sensitive Neon lamp indicator which quickly spots high resistance shorts. Size 11 13/16 x 9 1/4 x 6 in Size of carrying case, 13 7/8 x 10 5/8 x 7 3/8 inches

No	Weight	Each
770	8 lbs.	$53.00
Carrying Case	5 lbs.	6.00

LEAD-IN WIRE

Made up with 19 strands of bare copper wire, tinned and covered with a rubber compound

100 feet on a coil. Size No. 14

No	Per spool
RW-14	$2.50

VOLTAGE CONTROL

Eagle—For radio sets

Recommended for use on all radio sets where there is a high or fluctuating voltage. Protects the tubes and improves reception.

No.	Each
241 PROTEXTUBE	$0.90

One in a carton.

ALL-WAVE ANTENNA

SPARTON

No. A-63338

A complete all-wave antenna kit ready for installation. Full directions for installing with each set. Consists of:

1 Antenna Transformer for short wave and broadcasting stations
100 ft. of 7 strand twisted copper antenna wire
6 antenna nail-it knobs, complete with No. 12 nails and washers.
1 entrance tube.
50 ft. of black lead-in wire.
2 Brownie lightning arresters.
1 rectangular junction block
2 No. 2459-X Broadcasters.
4 separating antenna wire

No	Wt complete	Per set
A-63338	8 lbs.	$5.50

LIGHTNING ARRESTERS

EAGLE

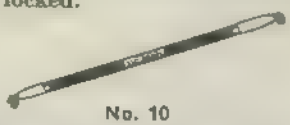
For diverting lighting and high potential current to ground instead of through the radio receiving set. Made of brown Glazed porcelain.

No.	Weight	Each
261	1/4 lb.	0.15

One in a box

WINDOW LEAD-INS

Flat lead-ins for bringing the antenna and ground leads under a window. Takes place of a porcelain tube, and makes drilling of sash or casing unnecessary. Lies flat and allows window to be locked.



No. 10

Equipped with Fahnestock clips at each end, and are made with a nickel plated finish. A fire-proof covering is used. The width is 3/4-inch and the length 18 1/2 inches.

No.	Per 100
10	$8.50

One hundred in a box.

ANTENNA WIRE

STRANDED—LIGHT SIZE

Consists of seven strands of size 24 A. W. G. copper, twisted.

100 ft. coils

No.	Style	Per coil
P-724-A	Plain	$0.78
T-724-A	Tinned	.90
E-724-A	Enameled	.90

STRANDED—STANDARD SIZE

Consists of seven strands of size 22 A. W. G. copper, twisted.

100 ft. coils

No.	Style	Per coil
P-722-A	Plain	$1.05
T-722-A	Tinned	1.20
E-722-A	Enameled	1.35

BRAIDED

Consists of twenty-four strands of No. 28 wire woven together.

Best for distance Radio Receptions.

100 ft. coils

No.	Per coil
24x28	$1.75

RADIO INSULATORS

ANTENNA

GLAZED PORCELAIN

No.	Color	Length, in.	Dia., in.	Size hole, in.	Per 100
8126	Brown	3	1	3/8	$8.00
8	Brown	4	1 1/4	7/16	10.00

Twenty-five in a carton.

CLEAR GLASS

No. 101

No.	Length	Per 100
101	3 in.	$10.00

NUMERICAL LIST OF RADIO TUBES

RCA RADIOTRONS

STANDARD GLASS TYPES—GLASS WITH STANDARD BASE

Type	List Price	Description	Cathode	Volts
00-A	$2.35	Detector Triode	D.C. Fil.	5.0
01-A	.90	Detector-Amplifier Triode	D.C. Fil.	5.0
1-V	1.35	Half-Wave Rectifier	Heater	6.3
10	2.85	Power Amplifier Triode	Fil.	7.5
11	2.35	Detector-Amplifier Triode	D.C. Fil.	1.1
12	2.35	Detector-Amplifier Triode	D.C. Fil.	1.1
112-A	1.10	Amplifier-Detecor Triode	D.C. Fil	5.0
15	2.35	R F. Amplifier Pentode	Heater	2.0
19	1.60	Class "B" Twin Amplifier	D C Fil.	2.0
20	2.35	Power Amplifier Triode	D. C Fil.	3.3
22	2.10	R F. Amplifier Triode	D C. Fil.	3.3
24-A	1.35	R F. Amplifier Triode	Heater	2.5
26	.90	Amplifier Triode	Fil.	1.5
27	.90	Detector-Amplifier Triode	Heater	2.5
30	1.10	Detector-Amplifier Triode	D C. Fil.	2.0
31	1.10	Power-Amplifier Triode	D C. Fil.	2.0
32	1.85	R.F. Amplifier Tetrode	D C Fil.	2.0
33	1.60	Power Amplifier Pentode	D. C. Fil.	2.0
34	1.85	Super Control R.F. Amplifier Pentode	D. C. Fil.	2.0
35	1.35	Super Control R F. Amplifier	Heater	2.5
36	1.35	R F. Amplifier Tetrode	Heater	6.3
37	1.10	Detector-Amplifier Triode	Heater	6.3
38	1.35	Power Amplifier Pentode	Heater	6.3
39-44	1.35	Super Control R.F. Amplifier Pentode	Heater	6.3
40	1.10	Voltage Amplifier Triode	D. C. Fil.	5.0
41	1.35	Power Amplifier Pentode	Heater	6.3
42	1.35	Power Amplifier Pentode	Heater	6.3
43	1.60	Power Amplifier Pentode	Heater	25.0
45	1.10	Power Amplifier Triode	Fil	2.5
46	1.60	Dual-Grid Power Amplifier	Fil	2.5
47	1.60	Power Amplifier Pentde	Fil	2.5
48	4.10	Power Amplpifier Tetrode	D.C. Heater	30.0
49	1.35	Dual-Grid Power Amplifier	D.C. Fil.	2.0
50	2.60	Power Amplifier Triode	Fil.	7.5
53	2.10	Class "B" Twin Amplifier	Heater	2.5
55	1.60	Duplex-Diode Triode	Heater	2.5
56	.90	Super-Triode Amplifier Det'or	Heater	2.5
57	1.35	Triple-Grid Amplifier Detector	Heater	6.3
58	1.35	Triple-Grid Super Control Amplifier	Heater	2.5
59	2.10	Triple-Grid Power Amplifier	Heater	2.5
71-A	1.10	Power Amplifier Triode	Fil.	5.0
75	1.35	Duplex-Diode Hi-Mu Triode	Heater	6.3
76	.90	Super-Triode Amplifier Detector	Heater	6.3
77	1.60	Triple-Grid Detector-Amplifier	Heater	6.3
78	1.35	Triple-Grid Super Control Amplifier	Heater	6.3
79	1.60	Class "B" Twin Amplifier	Heater	6.3
80	.90	Full-Wave Rectifier	F l	5.0
81	2.35	Half-Wave Rectifier	Fil	7.5
82	1.60	Full-Wave Mercury Vapor Rectifier	Fil	2.5
83	1.85	Full-Wave Mercury Vapor Rectifier	Fil	5.0
83-V	2.35	Full-Wave Rectifier	Heater	5.0
84	1.85	Full-Wave Rectifier	Heater	6.3
85	1.35	Duplex-Diode-Triode	Heater	6.3
89	1.60	Triple-Grid Powar Amplifier	Heater	6.3
V99	1.60	Detector-Amplifier Triode	D.C. Fil.	3.3
X99	1 60	Detector-Amplifier Triode	D.C. Fil.	3.3
1A4	1.85	Super-Control R.F. Amplifier Tetrode	Fil.	2.0
1A6	1.85	Pentagrid Converter	D.C. Fil.	2.0
1B4	2.35	Screen-Grid R. F. Amplifier	Fil.	2.0
1B5/25S	1.35	Duplex-Diode-Triode	Fil	2.0
1C6	1.85	Pentagride Converter	D C Fil.	2.0
1F4	1.60	Power Amplifier Pentode	Fil	2.0
1F6	2.35	Duplex-Diode Pentode	Fil.	2.0
2A3	2.60	Power Amplifier Triode	Fil.	2.5
2A5	1.85	Power Amplifier Pentode	Heater	2.5
2A6	1.35	Duplex-Diode Hi-Mu Triode	Heater	2 5
2A7	1.60	Pentagrid Converter	Heater	2.5
2B7	1.85	Duplex-Diode-Pentode	Heater	2.5
5Z3	$1.85	Full-Wave Rectifier	Fil	5.0
6A4	1.60	Power Amplifier Pentode	Fil.	6.3
6A6	1.85	Class "B" Twin Amplifier	Heater	6.3
6A7	1.60	Pentagrid Converter	Heater	6.3
6B7	1.60	Duplex-Diode-Pentode	Heater	6.3
6C6	1.35	Triple-Grid Detector-Amp'er.	Heater	6.3
6D6	1.35	Triple-Grid Super-Control Amplifier	Heater	6.3
6E5	1.60	Electron-Ray Tube (Indicator Type)	Heater	6.3
6F7	2.10	Triode-Pentode	Heater	6.3
6G5	1.60	Electron-Ray Tube (Indicator Type)	Heater	6.3
12Z3	1.60	Half-Wave Rectifier	Heater	12.6
25Z5	1.35	Rectifier-Double	Heater	25.0

ALL-METAL TYPES

Type	List Price	Description	Cathode	Volts
6A8	$1.60	Pentagrid Converter	Heater	6.3
6C5	1.35	Detector Amplifier Triode	Heater	6.3
6F5	1.35	High-Mu Triode	Heater	6.3
6F8	1.60	Power Amplifier Pentode	Heater	6.3
6H6	1.35	Twin Diode	Heater	6.3
6J7	1.60	Triple-Grid Detector Amplifier	Heater	6.3
6K7	1.60	Triple-Grid Super-Control Amplifier	Heater	6.3
6L6	2.35	Beam Power Amplifier	Heater	6.3
6L7	1.85	Pentagrid Mixer Amplifier	Heater	6.3
6N7	1.85	Class "B" Twin Amplifier	Heater	6.3
6R7	1.60	Duplex-Diode Triode	Heater	6.3
6Q7	1.60	Duplex-Diode Hi-Mu Triode	Heater	6.3
6X5	1.60	Full-Wave Rectifier	Heater	6.3
5W4	1.10	Full-Wave Rectifier	Filament	5.0
5Z4	2.10	Full-Wave High Vacuum Rectifier	Heater	5.0
25A6	1.60	Power Amplifier Pentode	Heater	25.0
25Z6	1.60	High-Vacuum Rectifier-Doubler	Heater	25.0

G SERIES TYPES — GLASS WITH OCTAL BASE

Type	List Price	Description	Cathode	Volts
5W4G	2.60	Full-Wave High Vacuum Rectifier	Heater	5.0
5X4G	1.60	Full-Wave High Vacuum Rectifier	Filament	5.0
5Y3G	1.10	Full-Wave High Vacuum Rectifier	Filament	5.0
6A8G	1.60	Pentagrid Converter	Heater	6.3
6C5G	1.35	Detector Amplifier Triode	Heater	6.3
6F5G	1.35	High-Mu Triode	Heater	6.3
6F6G	1.60	Power Amplifier Pentode	Heater	6.3
6H6G	1.35	Twin Diode	Heater	6.3
6J7G	1.60	Triple-Grid Detector Amplifier	Heater	6.3
6K7G	1.60	Triple-Grid Super-Control Amplifier	Heater	6.3
6L7G	1.85	Pentagrid Mixer Amplifier	Heater	6.3
6N7G	1.85	Class "B" Twin Amplifier	Heater	6.3
6Q7G	1.60	Duplex-Diode High-Mu Triode	Heater	6.3
6R7G	1.60	Duplex-Diode Triode	Heater	6.3
25A6G	1.60	Power Amplifier Pentode	Heater	25.0
25Z6G	1.60	High-Vacuum Rectifier-Doubler	Heater	25.0

Price Changes—List prices and discounts subject to change without notice.

RADIO TUBES—INTERCHANGEABLE GLASS TUBE TYPES

In general the last two digits of three digit receiving tube types are the same as the first type designation. Thus, the RCA 2[illegible] is interchangeable with the C[illegible]. In case of a changed [illegible] for example the RCA [illegible] will replace the UX-171-A of our manufacture and also the FY-71-A, or AG-71-A, etc., of other manufacturers.

Exceptions to this rule include the following types for which we do not have an interchangeable type: KR 26, KR 23, 57, A S[illegible]-S, 59-B, G-84, 182B, 183, 401, 482-A, 482-B, 483, 484, 485, 985.

Other Manufacturers' Type No.	RCA Cunningham Radiotron Type No.	Other Manufacturers' Type No.	RCA Cunningham Radiotron Type No.	Other Manufacturers' Type No.	RCA Cunningham Radiotron Type No.
2A3H	2A3	39	39/44	95	2A5
6Z3	1-v	39-A	39/44	98	84
6Z4	84	44	39/44	585	50
14Z3	12Z3	51	35	586	50
00	00-A	64	36*	P-861	84
01	01-A	64-A	36*	986	83†
12	112-A	65	39/44*	AD	1-v
13	80	65-A	39/44*	AF	82
16	81	67	37*	AG	83
16-B	81	67-A	37*	KR-1	1-v
24	24-A	68	38*	KR-5	6A4
25S	IB5/25S	68-A	38*	KR-25	2A5
27HM	56	71	71-A	KR-28	84
35-A	36	71-B	71-A	LA	6A4
37-A	37	80M	83†	PZ	47
38-A	38	88	83†	PZH	2A5

POCKET KNIVES

REMINGTON

No. R-7364

Pearl handle, 2⅝ inches; nickel silver full milled lining, nickel silver shackle. One spear, one pen, one scissor blade and nail file on back.

No.	Wt. per doz.	Per doz.
R-7364	1 lb.	$96.00

No. R-6554

Pearl handle, 3 inches; full milled nickel silver lining. Blades full crocus polished. Large spear and pen blade with nail file on back.

No.	Wt. per doz.	Per doz.
R-6554	1 lb.	$72.00

No. R-6714

Pearl handle, 3 inches. Nickel silver lining and tips. Full crocus polished blades. Large spear blade, two pen blades and file blade.

No.	Wt. per doz.	Per doz.
R-6714	1 lb.	$48.00

No. R-6534

Pearl handle, 3 inches; nickel silver tips and lining. Large spear and pen blade, full crocus polished, and nail file.

No.	Wt. per doz.	Per doz.
R-6534	1 lb.	$44.00

No. R-6533

Stag handle; otherwise same as No. R-6534.

No.	Wt. per doz.	Per doz.
R-6533	1 lb.	$20.00

No. R-6334

Pearl handle, 3⅛ inches; nickel silver milled lining and bolsters. Large spear and pen blade, full crocus polished, and nail file.

No.	Wt. per doz.	Per doz.
R-6334	1 lb.	$40.00

No. R-6653

Stag handle, 3⅛ inches; nickel silver lining and tips. Large spear and pen blade with nail file.

No.	Wt. per doz.	Per doz.
R-6653	1½ lbs.	$20.00

No. R-6244

Pearl handle, 3⅛ inches; nickel silver milled lining and tips. Large spear blade, full crocus polished, and manicure file on back.

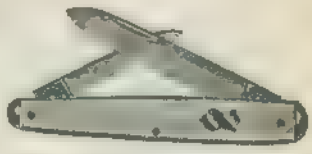
No.	Wt. per doz.	Per doz.
[illegible]	1 lb.	$44.00

No. R-6643

Stag handle, 3⅛ inches; nickel silver lining and tips. Large spear blade, crocus polished, and pen blade.

No.	Wt. per doz.	Per doz.
R-6643	¾ lb.	$16.00

All the above, one-half dozen in a carton



No. R-6645

Pyremite handle, pearl color nickel silver tips and lining. Large spear and pen blade. Mirror finish. Length 3⅛ in.

No.	Wt. per doz.	Per doz.
R-6645	[illegible] lb.	$10.00

No. R-6504

Pearl handle, 3 inches; brass lining, nickel silver lining with nickel silver shackle and tips. One large spear blade, crocus polished, and nail file

No.	Wt. per doz.	Per doz.
R-6504	¾ lb.	$32.00

No. R-7854

Pearl handle, 3 inches; one-piece, nickel silver lining and bolsters. One spear blade, crocus polished, and pen blade

No.	Wt. per doz.	Per doz.
R-7854	¾ lb.	$24.00

No. RC-7853

Stag handle; otherwise same as No. R-7854

No.	Wt. per doz.	Per doz.
RC-7853	¾ lb.	$8.00

No. R-6904

Pearl handle, 2½ inches; nickel silver lining, tips and shackle. One large spear blade, crocus polished, and small pen blade

No.	Wt. per doz.	Per doz.
R-6004	½ lb.	$20.00

POCKET KNIVES

REMINGTON

No. R-6905

White mottled pyremite handle, 2 ½ inches. Nickel silver tips and lining. Large spear and pen blade, both mirror finish

No	Wt. per doz.	Per doz.
R-6905	½ lb.	$12.00

No. R-6465

White mottled pyremite handles, 3 inches; nickel silver lining and bolsters. One large spear blade, crocus polished, and pen blade

No.	Wt. per doz.	Per doz.
R-6465	¾ lb.	$12.00

No. R-6483

Stag handle, 3 inches; nickel silver lining, shield and tips. One large spear and pen blade, polished.

No.	Wt. per doz.	Per doz.
R-6483	¾ lb.	$13.00

No. R-6003

Stag handle, 3 inches; nickel silver lining and tips. Large spear blade, crocus polished and flexible nail file

No.	Wt. per doz.	Per doz.
R-6003	¾ lb.	$16.00

No. R-6499

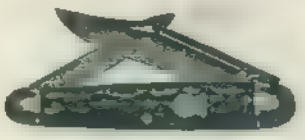
Nickel silver handle, 3 inches. Large spear blade and pen blade, mirror finished.

No.	Wt. per doz.	Per doz.
R-6499	½ lb.	$16.00

No. R-6723

Stag handle, 3 ⅛ inches; nickel silver lining and bolsters. One large heavy clip blade crocus polished, pen blade and nail file.

No.	Wt. per doz.	Per doz.
R-6723	1 ¼ lb.	$20.00



No. R-7423

Stag handle, 3 ⅛ inches; nickel silver lining, bolsters and shield. One large clip blade, crocus polished, and pen blade

No.	Wt. per doz.	Per doz.
R-7423	¾ lb.	$16.00

No. R-7425

White mottled pyremite handle, 3 ⅛ inches. Nickel silver lining and bolsters. One large clip blade and pen blade, full mirror finished.

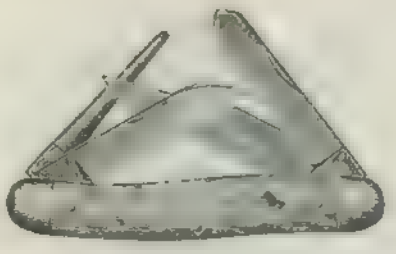
No.	Wt. per doz.	Per doz
R-7425	¾ lb.	$16.00

No. R-1323

Stag handle, 3 inches; nickel silver lining, bolster, cap and shield. Large clip and pen blades

No.	Wt. per doz.	Per doz.
R-1323	1 ½ lbs.	$12.00

All the above, one-half dozen in a box.



No. R-3715

Pyremite handle, 3 ⅞ inches. Nickel silver bolsters, brass lining. Clip, spey and sheepfoot blades, mirror finished and punch blade

No	Wt. per doz	Per doz
R-3715	3 ½ lbs.	$32.00

No. R-3056

Genuine stag handle, 3 ⅞ inches; milled nickel silver lining and bolsters. Large clip, sheepfoot and spey blades.

No.	Wt. per doz.	Per doz.
R-3056	2 ¼ lbs.	$36.00

No. R-4563

Stag handle, 4 ¼ inches, brass lining; nickel silver cap and bolster. Large clip, crocus polished, sheepfoot and spey blades.

No.	Wt. per doz.	Per doz
R-4563	2 ½ lbs.	$32.00

No. R-4513

Stag handle, 3 ⅞ inches; milled nickel silver lining and bolsters. Long curved spey, crocus polished, clip and punch blade.

No.	Wt. per doz.	Per doz.
R-4513	2 ¼ lbs.	$32.00

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No. R-4313

Stag handle, 4 inches; nickel silver bolsters, shield and lining. Long lance, spey and punch blades

No.	Wt. per doz.	Per doz.
R-4313	2 ½ lbs.	$27.00

No. R-4093

Stag handle, 3 ⅞ inches; nickel silver lining and bolsters. Large lance and spey blades, full mirror polished and punch blade.

No.	Wt. per doz.	Per doz.
R-4093	2 ¼ lbs.	$27.00

No. R-3059

Nickel silver handle, 3 ⅞ inches. Large clip, crocus polished spey and sheepfoot blades

No.	Wt. per doz.	Per doz.
R-3059	2 ½ lbs.	$27.00

No. R-3873

Stag handle, 3 ⅞ inches; milled brass lining, nickel silver bolsters and shield. Large clip, crocus polished, spey and pen blades

No.	Wt. per doz.	Per doz.
R-3873	2 ½ lbs.	$24.00

No. R-3553

Stag handle, 3 ⅞ inches; brass lining, nickel silver bolsters. Large clip, crocus polished, spey and sheepfoot blades

No	Wt. per doz.	Per doz
R-3553	2 ½ lbs.	$24.00

No. R-3555-G

Gold pearl pyremite handle, 3 ⅞ inches; brass lining, nickel silver bolsters. Large clip, crocus polished, spey and sheepfoot blades.

No.	Wt. per doz.	Per doz.
R-3555-G	2 ½ lbs.	$24.00

No. R-3555-W

White pyremite handle; otherwise same as No. R-3555-G.

No.	Wt. per doz.	Per doz.
R-3555-W	2 ½ lbs.	$24.00

No. R-3563

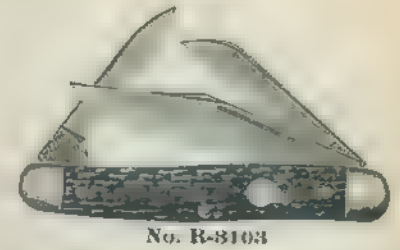
Stag handle, 3 ⅞ inches; brass lining, milled center scale. Reinforcement in punch side. Nickel silver bolsters. Large clip, crocus polished, spey and punch blades

No.	Wt. per doz.	Per doz.
R-3563	2 ½ lbs.	$24.00

No. R-3053

Stag handle 3 ⅞ inches; brass lining with nickel silver bolsters. Large clip, spey and sheepfoot blades

No	Wt. per doz	Per doz.
R-3053	2 ½ lbs	$20.00



No. R-3103

Stag handle, 2 ⅞ inches; brass lining, nickel silver bolsters. Large clip, crocus polished, sheepfoot and pen blades.

No.	Wt. doz.	Per doz.
R-3103	2 ½ lbs.	$20.00

Nos. R-3055R and R-3055M

No. R-3055R

Red pyremite handle, 3 ⅞ inches; brass lining with nickel silver bolsters. Large clip, spey and sheepfoot blades.

No	Wt. doz.	Per doz.
R-3055-R	2 ½ lbs.	$20.00

No. R-3055M

Same as No. R-3055R, but with maize translucent pyremite handle.

No	Wt. doz.	Per doz.
R-3055M	2 ½ lbs.	$20.00

No. R-3063

Stag handle, 3 ⅞ inches; brass lining with nickel silver bolsters. Large clip, spey and punch blades

No	Wt. doz.	Per doz.
R-3063	2 ½ lbs.	$20.00

Nos. R-3065R and R-3065M

No. R-3065R

Red pyremite handle, 3 ⅞ inches; brass lining with nickel silver bolsters. Large clip, spey and punch blades

No	Wt. doz.	Per doz.
R-3065R	2 ½ lbs.	$20.00

No. R-3065M

Same as No. R-3065R, but with translucent pyremite handle.

No	Wt. doz.	Per doz.
R-3065M	2 ½ lbs.	$20.00

All the above, one-half dozen in a carton.

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No. R-4043

Stag handle, 3⅝ inches; nickel silver lining, bolsters and shield. Long lance, spey, and sheepfoot blades.

No.	Wt. per doz.	Per doz.
R-4043	2 lbs.	$24.00

No. R-4023

Stag handle, 3⅝ inches; nickel silver lining and bolsters. Large clip blade, crocus polished; spey blade and punch.

No.	Wt. per doz.	Per doz.
R-4023	1⅝ lbs.	$24.00

No. R-4303

Stag handle, 3⅝ inches, nickel silver bolsters and lining. Long lance, spey and pen blades full mirror polished.

No.	Wt. per doz.	Per doz.
R-4303	1⅝ lbs.	$24.00

No. R-3963

Stag handle, 3⅝ inches; nickel silver lining and bolsters. Large clip, crocus polished, spey and punch blades.

No.	Wt. per doz.	Per doz.
R-3963	1⅝ lbs.	$20.00

No. R-3993

Stag handle, 3⅝ inches; nickel silver lining and bolsters. Large clip, crocus polished, sheepfoot and spey blades.

No.	Wt. per doz.	Per doz.
R-3993	1⅝ lbs.	$20.00

No. R-3513

Stag handle, 3⅝ inches; nickel silver lining and bolsters. Large clip and spey blades, mirror finish and punch blade.

No.	Wt. per doz.	Per doz.
R-3513	1½ lbs.	$16.00

No. R-4133

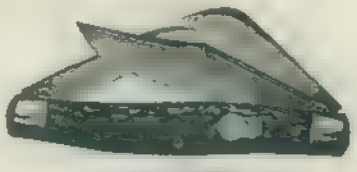
Stag handle, 3⅝ inches; nickel silver bolsters and milled lining. Large slender Turkish clip, crocus polished, spey and pen blade

No.	Wt. per doz.	Per doz.
R-4133	1½ lbs.	$16.00

No. R-4135-B

Black pyremite handle, otherwise same as No. R-4133.

No.	Wt. doz.	Per doz.
R-4135-B	1½ lbs.	$16.00



No. R-4643

Stag handle, 3⅝ inches; nickel silver lining and bolsters. Large clip, crocus polished, sheepfoot and pen blades.

No.	Wt. per doz.	Per doz.
R-4643	1⅝ lbs.	$20.00

All the above, one-half dozen in a carton.

No. R-3973

Stag handle, 3⅝ inches; nickel silver lining and bolsters. Large clip, crocus polished, spey and pen blades.

No.	Wt. per doz.	Per doz.
R-3973	1⅝ lbs.	$20.00

No. R-3975

Yellow mottled pyremite handle, otherwise same as No. R-3973

No.	Wt. per doz.	Per doz.
R-3975	1⅝ lbs.	$20.00

Nos. R-3483 to R-3485H

Stag handle, 3⅜ inches; nickel silver lining and bolsters. Large clip, crocus polished, sheepfoot and pen blades

No.	Wt. per doz.	Per doz.
R-3483	1¼ lbs.	$16.00

No. R-3485-G

Gold pearl pyremite handle; otherwise same as No. R-3483.

No.	Wt. per doz.	Per doz.
R-3485-G	1¼ lbs.	$16.00

No. R-3485-H

Horn pyremite handle, otherwise same as No. R-3483.

No.	Wt. doz.	Per doz.
R-3485-H	1¼ lbs.	$16.00

No. R-3493

Stag handle, 3⅜ inches; nickel silver lining and bolsters. Large clip, crocus polished, spey and pen blades.

No.	Wt. per doz.	Per doz.
R-3493	1¼ lbs.	$16.00

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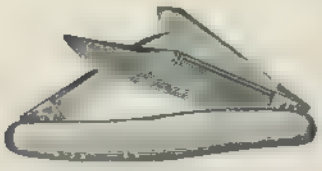
No. R-4405

Horn pyremite handle, 3⅜ inches. Nickel silver lining and bolsters. Large clip blade, crocus polished, sheepfoot and pen blades.

No.	Wt. doz.	Per doz
R-4405	1½ lbs.	$16.00



No. R-3499

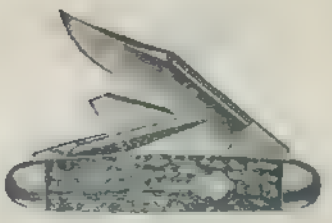
Nickel silver handle, 3⅜ inches. Large clip, spey and pen blades. All mirror finished

No.	Wt. per doz.	Per doz.
R-3499	1½ lbs.	$20.00

No. R-3489

Nickel silver handle, 3⅜ inches. Large clip, spey and sheepfoot blades, all mirror finished.

No.	Wt. per doz	Per doz.
R-3489	1½ lbs.	$20.00



No. R-3413

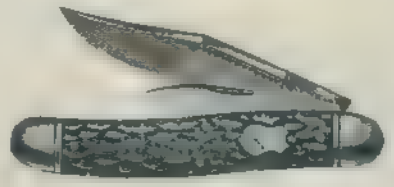
Stag handle, 3⅜ inches; nickel silver lining and bolsters. Large clip and spey blades Both mirror finished and punch blade

No.	Wt. per doz.	Per doz.
R-3413	1½ lbs.	$16.00

No. R-3113

Stag handle, 3⅜ inches; brass lining, nickel silver bolsters. Large clip, crocus polished, and spey blades.

No.	Wt. per doz.	Per doz.
R-3113	2 lbs.	$20.00



No. R-623

Stag handle, 3⅜ inches; nickel silver bolsters and brass lining. Large clip, crocus polished, and pen blades.

No	Wt. per doz	Per doz.
R-623	2 lbs.	$16.00

No. R-4593

Stag handle, 3⅞ inches. Polished steel bolsters and lining. Two lance blades, especially made for trappers.

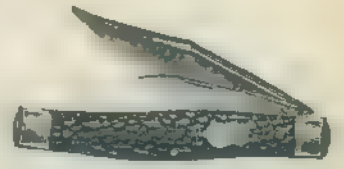
No	Wt per doz	Per doz
R-4593	2 lbs.	$13.60

No. R-1823

Stag handle, 3⅝ inches; nickel silver lining and bolsters. Large clip, crocus polished, and pen blades

No.	Wt. per doz.	Per doz.
R-1823	1½ lbs.	$16.00

All the above, one-half dozen in a carton



No. R-603

Stag handle 3⅜ inches; nickel silver lining, cap and bolster Large clip, crocus polished and pen blades.

No.	Wt. per doz.	Per doz.
R-603	1½ lbs.	$12.00

No. R-605-H

Horn pyremite handle; otherwise same as No. R603.

No	Wt per doz.	Per doz
R-605-H	1½ lbs.	$12.00

No. R-3533

Stag handle, 3⅜ inches; nickel silver lining and bolsters. Large clip, crocus polished, and pen blades.

No.	Wt per doz.	Per doz.
R-3533	1½ lbs	$16.00

No R-3273

Stag handle, 3⅜ inches; milled brass lining, nickel silver bolsters. Large spear, crocus polished, sheepfoot and pen blades

No.	Wt. per doz	Per doz.
R-3273	2½ lbs.	$24.00

No R-6393

Carpenter's knife. Stag handle, 3⅜ inches; milled brass lining, nickel silver bolsters. Large sabre clip, crocus polished, small clip and cut-off pen blades

No.	Wt per doz	Per doz
R-6393	1½ lbs.	$24.00

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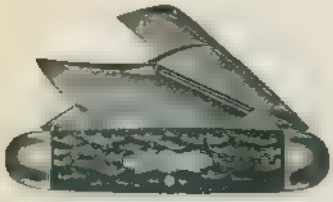


No. R-4483

Stag handle, 3½ inches; brass lining, nickel silver bolsters. Large clip, crocus polished, sheepfoot and pen blades

No.	Wt. per doz.	Per doz
R-4483	2 lbs.	$20.00

No. R-3163

Stag handle [illegible] inches; nickel silver bolsters with brass lining. Milled center scale. Large [illegible] sheepfoot and pen blades, all mirror finished

No.	Wt. per doz.	Per doz
R-3163	2¼ lbs.	$20.00

No. R-3153

Stag handle 3 inches, nickel silver bolsters with brass lining. Large spear and spey blades, mirror finished, and punch blade

No.	Wt. per doz.	Per doz.
R-3153	2⅝ lbs.	$20.00

Nos. R-100-A and R-100-B

Stag handle, 3½ in; nickel silver lining, cap and bolsters. One large clip, crocus polished, sheepfoot and pen blades.

No.	Wt. per doz.	Per doz.
R-100-A	1¾ lbs.	$17.60

No. R-100-B

Stag handle as No. R-100-A with one large clip, crocus polished, spey and punch blades

No.	Wt. per doz.	Per doz
R-100-B	1¾ lbs.	$17.60

Nos. R-4843 to R-4845R

No. R-4843

Stag handle, 3⅞ inches; brass lining with nickel silver bolsters and mirror finished blades. Large clip, sheepfoot and pen blades.

No.	Wt. doz.	Per doz
R-4843	1⅝ lbs.	$12.00

No. R-4845B

Black pyralin handle, otherwise same as No. R-4843.

No.	Wt. doz.	Per doz.
R-4845B	1¾ lbs.	$12.00

No. R-4845M

Maize pyralin handle, otherwise same as No. R-4843.

No.	Wt. doz.	Per doz.
R-4845M	1¾ lbs.	$12.00

No. R-4845R

Red pyralin handle, otherwise same as No. R-4843.

No.	Wt. doz.	Per doz.
R-4845R	1¾ lbs.	$12.00

Nos. R-4823 to R-4823R

No. R-4823

Stag handle, 3⅝ inches; brass lining with nickel silver bolsters and mirror finished blades. Large clip, sheepfoot and pen blades

No.	Wt. doz.	Per doz.
R-4823	1½ lbs.	$12.00

No. R-4823M

Maize pyralin handle, otherwise same as No. R-4823

No.	Wt. doz.	Per doz.
R-4823M	1½ lbs.	$12.00

No. R-4823R

Red pyralin handle, otherwise same as No. R-4823

No.	Wt. doz.	Per doz.
R-4823R	1½ lbs.	$12.00

No. R-4853

Stag handle, 3⅞ inches; brass lining with nickel silver bolsters and mirror finished blades. Large clip, pen and punch blades

No.	Wt. doz.	Per doz.
R-4853	1⅝ lbs.	$12.00

No. R-2111

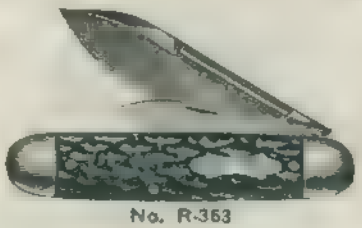
Cocobola handle, 3⅝ inches. Shackle brass lining, nickel silver bolster. One large spear blade and screw-driver, wire scraper with lock

No.	Wt. per doz.	Per doz.
R-2111	2¾ lbs.	$20.00

No. R-333

Stag handle, 3⅝ inches; brass lining, nickel silver cap and bolster. Large clip and pen blades.

No.	Wt. per doz.	Per doz.
R-333	2¼ lbs.	$16.00



No. R-363

Stag handle, 3¾ inches; brass lining with nickel silver bolsters. Large spear blade, full crocus, and pen blade.

No.	Wt. per doz	Per doz.
R-363	2¼ lbs.	$16.00

No. R-203

Stag handle, 3⅝ inches; easy opener; brass lining, polished steel cap and bolster. Spear and pen blades.

No.	Wt. per doz.	Per doz.
R-203	2½ lbs.	$16.00

All the above, one-half dozen in a carton.

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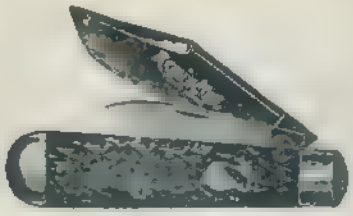
No. R-3443

Stag handle, 3 ¼ inches; nickel silver bolsters and lining Large clip and pen blades both mirror finished

No.	Wt. per doz.	Per doz.
R-3443	1 ½ lbs.	$16.00



No. R-153

Stag handle, 3 ½ inches; brass lining, nickel silver cap and bolster. Large clip, crocus polished, and pen blades.

No.	Wt. per doz.	Per doz.
R-153	2 ¼ lbs.	$12.00

No. R-1853

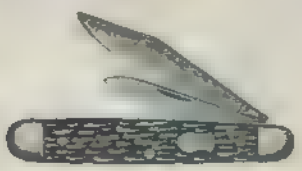
Stag handle, 3 ⅝ inches; nickel silver lining and bolsters. Large clip, crocus polished, and pen blades.

No.	Wt. per doz.	Per doz.
R-1853	1 ½ lbs.	$12.00

No. R-1855

Maize translucent pyremite handle; otherwise same as No R-1853.

No.	Wt. per doz.	Per doz.
R-1855	1 ½ lbs	$12.00



No. R-2103

Stag handle, 3 ⅛ inches; brass lining, nickel silver cap and bolster, brass lining. Mirror finished clip and pen blades.

No.	Wt. per doz.	Per doz.
R-2103	1 lb.	$9.60

No. R-2105

White mottled pyremite handle, length, 3 ⅛ inches Nickel silver cap and bolster, brass lining. Large clip and pen blade, full mirror finish.

No.	Wt. per doz	Per doz
R-2105	1 lb	$9.60

No. R-2223

Stag handle, 3 ⅝ inches; brass lining, nickel silver bolsters. Mirror finished, large sheep-foot and pen blade.

No.	Wt. per doz.	Per doz.
R-2223	1 ¾ lbs.	$8.00

Nos. R-2603 to R-2603R

No. R-2603

Stag handle, 3 ⅝ inches; brass lining with nickel silver trim and mirror finished blades. Large clip and pen blades.

No.	Wt. doz.	Per doz.
R-2603	1 ½ lbs.	$8.00

No. R-2603B

Black pyralin handle, otherwise same as No. R-2603.

No.	Wt. doz	Per doz.
R-2603B	1 ½ lbs.	$8.00

No. R-2603M

Maize pyralin handle, otherwise same as No. R-2603.

No.	Wt. doz.	Per doz.
R-2603M	1 ½ lbs.	$8.00

No. R-2603R

Red pyralin handle, otherwise same as No. R-2603

No.	Wt. doz.	Per doz
R-2603R	1 ½ lbs.	$8.00

No. R-2503

Stag handle, 3 ⅝ inches; brass lining with nickel silver trimming. Large clip blade, mirror finish, and punch blade.

No.	Wt doz	Per doz.
R-2503	1 ½ lbs.	$8.00

Nos. R-2213 and R-2215

No. R-2213

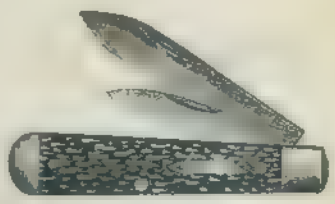
Stag handle, 3 ⅝ inches; brass lining, nickel silver bolsters. Mirror finished, large clip and pen blades

No.	Wt. per doz.	Per doz.
R-2213	1 ¾ lbs.	$8.00

No. R-2215

Red and black pyremite handle; otherwise same as No. R-2213.

No.	Wt. per doz.	Per doz.
R-2215	1 ¾ lbs.	$8.00



Nos. R-2203 and R-2205

No. R-2203

Stag handle, 3 ⅝ inches, brass lining, nickel silver bolsters. Mirror finished, large spear and pen blade.

No.	Wt. per doz.	Per doz.
R-2203	1 ¾ lbs.	$8.00

No. R-2205

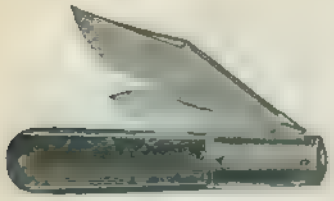
Blue and white pyremite handle; otherwise same as No R-2203.

No.	Wt. per doz.	Per doz.
R-2205	1 ¾ lbs.	$8.00

All the above, one-half dozen in a carton.

POCKET KNIVES

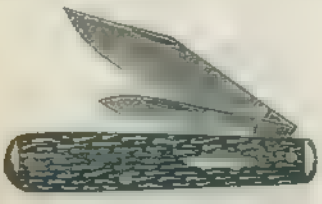
REMINGTON



RB-44-W

White bone handle, 3⅝ inches; polished steel lining and bolster. Large clip and pen blades

No.	Wt. per doz.	Per doz.
RB-44-W	2 lbs.	$8.00



Nos. RC-8 and RC-7

Stag type handle, 3¼ inches; brass lining with nickel silver trim. Large clip and pen blades, mirror finished.

No.	Wt. per doz.	Per doz.
RC-8	1½ lbs.	$5.60

No. RC-7

Stag type handle, 3¼ inches. Brass lining with nickel silver trim. Large spear and pen blades, mirror finished.

No.	Wt. per doz.	Per doz.
RC-7	1½ lbs.	$5.60

No. RC-6

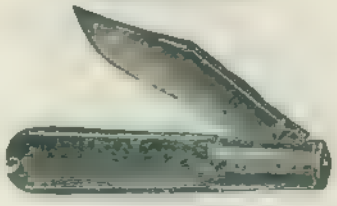
Stag type handle, 3¼ inches; rustless lining. Large clip and pen blades. Mirror finished.

No.	Wt. per doz.	Per doz.
RC-6	1½ lbs.	$4.00

No. RC-5

Stag type handle, 3¼ inches; rustless lining. Large spear and pen blades. Mirror finished.

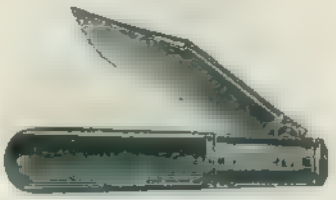
No.	Wt. per doz.	Per doz.
RC-5	1½ lbs.	$4.00



No. RB-041

Bone handle, 3⅝ inches; one-piece polished steel lining and bolster. One large clip blade

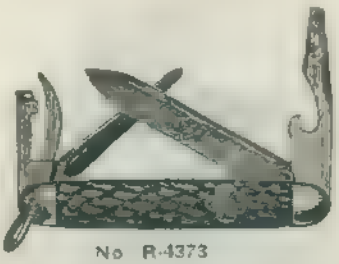
No.	Wt. per doz.	Per doz.
RB-041	1½ lbs.	$5.60



No. RC-091

Black handle, 3⅜ inches. Steel lining and trim. Large clip blade.

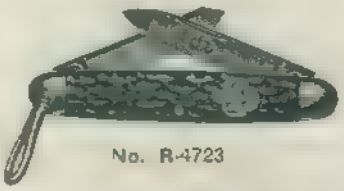
No.	Wt. per doz.	Per doz.
RC-091	1½ lbs.	$4.00



No. R-4373

Official knife, Girl Scouts. Stag handle, 3⅝ inches. Nickel silver lining, bolsters, shackle and emblem.

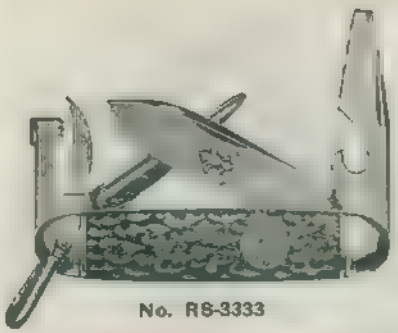
No.	Wt. per doz.	Per doz.
R-4373	2 lbs.	$24.00



No. R-4723

Official two-blade Girl Scouts knife. Stag handle, 3⅝ inches. Nickel silver lining, bolster, shackle and emblem.

No.	Wt. per doz.	Per doz.
R-4723	1½ lbs.	$16.00



No. RS-3333

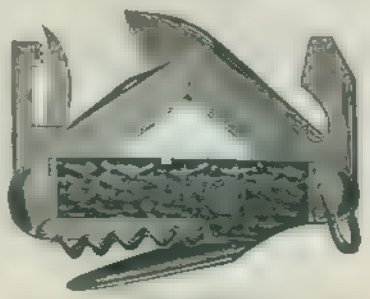
Official knife, Boy Scouts of America. Regulation size. Stag handle, 3¾ inches; milled brass lining, nickel silver bolsters and shackle. Large spear, etched with Scout insignia. Combination bottle opener and screw driver; can opener and punch blades. All crocus polished, cellophane wrapped.

No.	Wt. per doz.	Per doz.
RS-3333	2¾ lbs.	$25.00

No. RS-4783

Official knife, Boy Scouts of America. Stag handle, 3½ inches; nickel silver lining bolsters and shackle. Large spear blade, crocus polished and etched with Scout insignia; combination bottle opener and screw driver and can opener. Cellophane wrapped.

No.	Wt. per doz.	Per doz.
RS-4783	2½ lbs.	$20.00



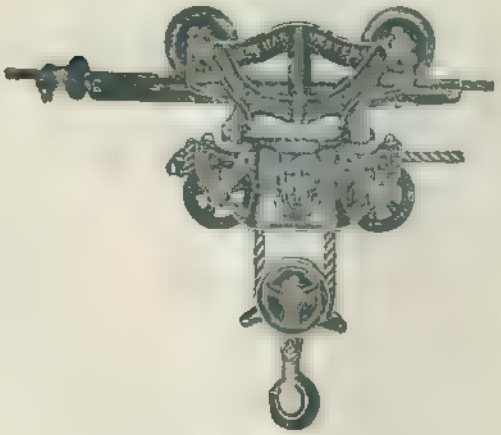
No. R-3843

Tourist's and sportsman's knife Genuine stag handle, 3½ inches; brass lining, nickel silver bolsters and shackle. Two blades with combination screw driver and cap lifter, can opener, corkscrew and punch blade

No.	Wt. per doz.	Per doz.
R-3843	2½ lbs.	$56.00

All of the above one-half dozen in a carton, except Nos. RC-5, RC-6, RC-7 and RC-8 packed one dozen in display carton

STAR HAY CARRIERS



No. 504

HAY CARRIER FOR CABLE TRACK

With 4-Inch Sheaves

Style—Reversible for carrier for wood track.

Frame—Best grade malleable iron, fully reinforced.

Star Nut Lock—Special Star feature used to prevent the frame bolts from working loose. This is an exclusive feature with all Star carriers and insures absolute rigidity.

Wheel Base—12 inches center to center

Truck and Tracker Wheels—Are especially designed to operate on a ⅝-inch cable

Axle—This is a lathe-turned axle, made by the most modern automatic machinery.

Sheaves—4 inches in diameter. Best grade gray iron, drilled to take ⅝-inch turned steel axle.

Fork Pulley—Latest design, mounted in heavy frame which is reinforced at locking position. All fork pulleys are supplied with self-closing fork hooks for holding fork, including a universal joint between fork pulley and self-closing fork hook, allowing great freedom of movement. Fork pulleys are furnished with rope guards, making it impossible for rope to leave the sheave.

Self-Closing Fork Hook—Special feature with all Star carriers. By the use of these hooks a fork may be quickly detached. This hook is much superior to the ordinary method of attaching fork.

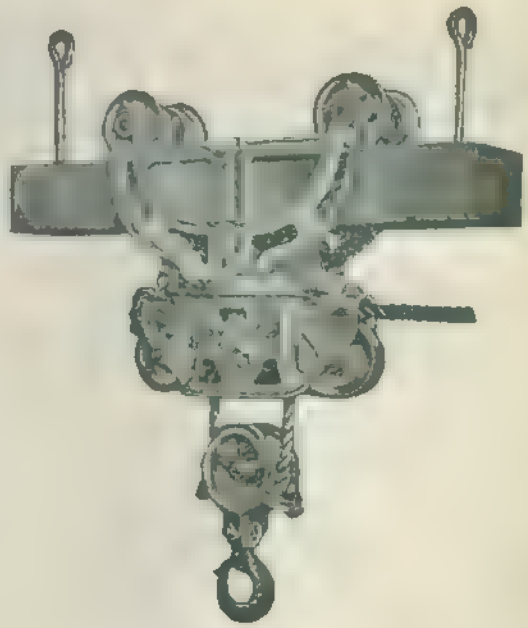
Lock—Improved type of gravity lock. No springs to rust or break. This lock embodies the double grapple principle, permitting pulley to enter at any angle and holding it securely. Simple in construction and positive in action.

Trip Block—Made of best malleable iron of special design. Swings loose on a cable and by gravity maintains its position directly under the cable, under all conditions. It can be located at any desired point or detached without taking down the cable

Rope—This carrier is designed for use with rope and we recommend ⅝ or ⅞-inch Manila as being the most serviceable.

Finish—Gray enamel; trimmed in blue.

No	Wt. each	Each
504	38 lbs.	$18.00



No. 503

HAY CARRIERS FOR WOOD TRACK

With 4-Inch Sheaves

Style—Reversible fork carrier for wood track.

Frame—Best grade malleable iron, fully reinforced.

Star Nut Lock—Special Star feature used to prevent the frame bolts from working loose. This is an exclusive feature with all Star carriers and insures absolute rig.dity

Wheel Base—12 inches, center to center.

Tracker Wheels—Best gray iron, 3 inches in diameter at the tread, wide flange, hub drilled to take steel ax'e

Axle—This is a lathe-turned axle, made by the most modern automatic machinery.

Sheaves—4 inches in diameter. Best grade gray iron, drilled to take ⅝-inch turned steel axle

Fork Pulley—Latest design, mounted in heavy frame which is reinforced at locking position. All fork pulleys are supplied with self-closing fork hooks for holding fork, including a universal joint between fork pulley and self-closing fork hook, allowing great freedom of movement. Fork pulleys are furnished with rope guards making it impossible for rope to leave the sheave

Self-Closing Fork Hook—Special feature with all Star carriers. By the use of these hooks a fork may be quickly detached. This hook is much superior to the ordinary method of attaching fork

Lock—Improved type of gravity lock. No springs to rust or break. This lock embodies the double grapple principle, permitting pulley to enter at any angle and holding it securely. Simple in construction and positive in action

Trip Block—Made of best malleable iron of special design, with a depression on the under side bolting over a rivet head on the track, thus making it absolutely impossible to loosen.

Rope—This carrier is designed for use with rope and we recommend ⅝ or ⅞-inch Manila as being the most serviceable.

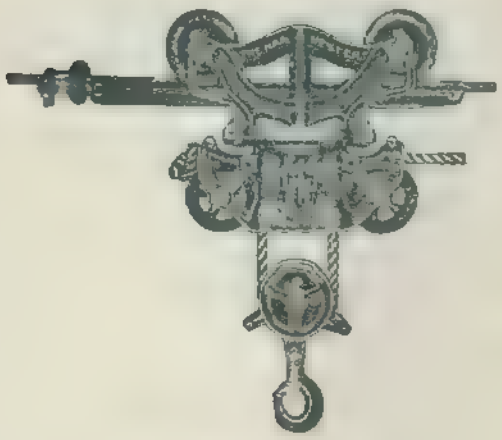
Finish—Gray enamel, trimmed in blue

No.	Wt. each	Each
503	34 lbs.	$18.00

FORK PULLEYS

	Each
Fork or Lifting Pulleys—7-inch roller bearing as furnished with Carriers Nos. 493, 494 and 496	$4.00
5-inch as furnished with Carriers Nos. 564 and 503	2.80

STAR HAY CARRIERS



No. 504

HAY CARRIER FOR CABLE TRACK

With 4-Inch Sheaves

Style—Reversible for carrier for wood track.

Frame—Best grade malleable iron, fully reinforced.

Star Nut Lock—Special Star feature used to prevent the frame bolts from working loose. This is an exclusive feature with all Star carriers and insures absolute rigidity.

Wheel Base—12 inches center to center

Truck and Tracker Wheels—Are especially designed to operate on a ⅝-inch cable

Axle—This is a lathe-turned axle, made by the most modern automatic machinery.

Sheaves—4 inches in diameter. Best grade gray iron, drilled to take ⅝-inch turned steel axle.

Fork Pulley—Latest design, mounted in heavy frame which is reinforced at locking position. All fork pulleys are supplied with self-closing fork hooks for holding fork, including a universal joint between fork pulley and self-closing fork hook, allowing great freedom of movement. Fork pulleys are furnished with rope guards, making it impossible for rope to leave the sheave.

Self-Closing Fork Hook—Special feature with all Star carriers. By the use of these hooks a fork may be quickly detached. This hook is much superior to the ordinary method of attaching fork.

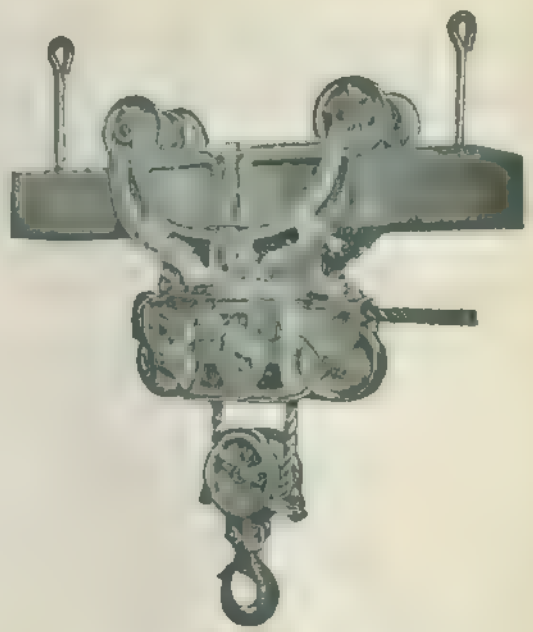
Lock—Improved type of gravity lock. No springs to rust or break. This lock embodies the double grapple principle, permitting pulley to enter at any angle and holding it securely. Simple in construction and positive in action

Trip Block—Made of best malleable iron of special design. Swings loose on a cable and by gravity maintains its position directly under the cable, under all conditions. It can be located at any desired point or detached without taking down the cable.

Rope—This carrier is designed for use with rope and we recommend ⅝ or ¾-inch Manila as being the most serviceable.

Finish—Gray enamel; trimmed in blue.

No	Wt. each	Each
504	38 lbs.	$18.00



No. 503

HAY CARRIERS FOR WOOD TRACK

With 4-Inch Sheaves

Style—Reversible fork carrier for wood track.

Frame—Best grade malleable iron, fully reinforced.

Star Nut Lock—Special Star feature used to prevent the frame bolts from working loose. This is an exclusive feature with all Star carriers and insures absolute rigidity

Wheel Base—12 inches, center to center

Tracker Wheels—Best gray iron, 3 inches in diameter at the tread wide flange, hub drilled to take steel axle.

Axle—This is a lathe-turned axle made by the most modern automatic machinery

Sheaves—4 inches in diameter Best grade gray iron, drilled to take ⅝-inch turned steel axle

Fork Pulley—Latest design, mounted in heavy frame which is reinforced at locking position All fork pulleys are supplied with self-closing fork hooks for holding fork, including a universal joint between fork pulley and self-closing fork hook, allowing great freedom of movement. Fork pulleys are furnished with rope guards, making it impossible for rope to leave the sheave.

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Trip Block—Made of best malleable iron of special design, with a depression on the nuder side bolting over a rivet head on the track, thus making it absolutely impossible to loosen.

Rope—This carrier is designed for use with rope and we recommend ⅝ or ¾-inch Manila as being the most serviceable.

Finish—Gray enamel; trimmed in blue

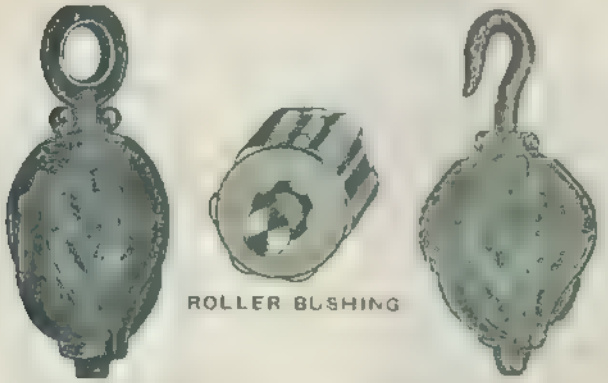
No.	Wt. each	Each
503	34 lbs	$18.00

FORK PULLEYS

	Each
Fork or Lifting Pulleys—7-inch roller bearing as furnished with Carriers Nos. 493, 494 and 496	$4.00
5-inch as furnished with Carriers Nos. 564 and 503	2.80

HAY FORK PULLEYS

STOWELL ANTI-FRICTION



Nos. 1, 10, and 12 — Nos. 3, 11, and 13

Japanned malleable iron shell, anti-friction steel roller bushings with turned steel pin. Their sturdy construction insures against breakage

Nos. 1 and 3
For Manila Rope

No.		Sheave	Wt. each	Each
1	With Ring	5 in. diam.	6 lbs.	$3.20
3	With Hook	5 in. diam.	6 lbs.	3.20

Nos. 10 To 18
For ⅜ or ½-Inch Wire Cable

No.		Sheave	Wt. each	Each
10	With Ring	5 in. diam.	5½ lbs.	$2.70
12	With Ring	8 in. diam.	10 lbs.	5.00
11	With Hook	5 in. diam.	5½ lbs.	2.70
13	With Hook	8 in. diam.	10 lbs.	5.00

EXTRA PARTS FOR STOWELL PULLEYS
Sheaves with Bearings and Bushings.

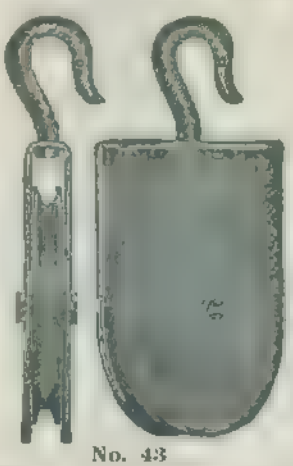
No.		Each
5-B	For Pulleys No. 1 and 3	$1.50
5-C	For Pulleys No. 10 and 11	1.50
8-C	For Pulleys No. 12 and 13	2.00

EXTRA BEARINGS AND BUSHINGS
Give Number of Pulley.

	Per set
For Nos. 1 and 3 Pulley	$0.30
For Nos. 10, 11, 12 and 13 Pulley	.30

EXTRA HOOKS

	Each
For Nos. 3, 11 and 13	$0.80



No. 43

No. 43

Steel frame cable pulley, adapted for ⅜ or ½-inch cable. Frame made of high carbon steel. Half-inch gas pipe to hold sheave in place, making an extra strong pulley.

Roller Bearing

No.	Sheave	Wt. each	Each
43	7 in. diam.	6¼ lbs.	$2.30
Extra Sheaves With Bearings			1.50
		Per set	
Extra Bearings			$0.30

No. 2432C&M

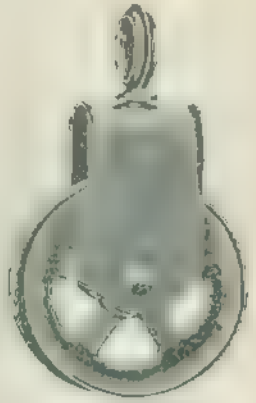
No. 432C

Roller Bushed

Steel shell. Sheaves 7 x 1¼ x ⅝ for ⅜ inch wire. Drop forged swivel hook riveted through a piece of oval iron above the sheave.

No.		Wt. each	Each
2432C	7 in. diam. for ⅜ in. cable	8 lbs.	$3.00
2432M	7 in. diam. for ¾ in. manila rope	8 lbs.	3.00
432C	Extra Sheaves with bearing for wire rope		2.00
432M	Extra Sheaves with bearing for manila rope		2.00

No. 103



No. 108½

No. 103

For Manila rope, special design malleable frame knot-passing pulley. It has 6-inch sheave, which revolves on large hollow pin; sheave is made of hard maple. The frame is made of the best malleable iron with malleable swivel eye. Gray enamel finish

No. 108½

For Manila rope, plain steel frame pulley. The frame is of heavy wrought steel with malleable swivel eye. The sheave is of cast iron 6½ inches in diameter.

No.	Wt. each	Each
108	5 lbs.	$1.80
108½	2¾ lbs.	1.00

All the above, loose.

DEPT. 2

STAR TRACK AND FIXTURES

DOUBLE FLANGE STEEL TRACK — USED IN CONNCETION WITH HAY CARRIERS

No. DF-142

Star double flange steel hay carrier track is made of high carbon steel of the same grade used in the manufacture of railroad rails. The strength of any track is in its thickness rather than in its width. It is a well-known fact that any material set on edge will support a heavier load without bending than if laid flat. On this principle Star double flange steel hay carrier track is constructed. It is guaranteed to be as strong at the splice as at any other place. By actual test we have found Star double flange steel hay carrier track able to sustain nearly twice as heavy a load as any other hay carrier track manufactured. All track hangers and brackets are made of malleable iron or steel

No.			Per 100 ft.
DF-142	6 ft.	200 lbs	$44.00
	10 ft.	200 lbs	44.00

One splice included with each piece of track.

EXTRA TRACK SPLICE BLOCKS

Double flange track is furnished with one malleable iron splice block for each two lengths. Splice blocks consist of three pieces and make a positive, tight joint.

No.	Wt. each	Each
148	2 lbs.	$1.00

BRACKETS AND HANGERS

DOUBLE FLANGE

BRACKET

No. 1043

No. 1042

HANGER

No. 1044

No. 1043 Rafter Bracket is used with No. 1044 Track Hanger as shown in No 1042. This combination eliminates more than half the work of installing hay carrier track. All the brackets are raised up to plumb being nailed up by a chalk line stretched from one end of the barn to the other

No.		Wt. per doz.	Per doz.
1043	Bracket	4 lbs.	$1.60
1044	Hanger	5 lbs.	3.00

RIDGE POLE BRACKET

BRACKET

No. 126

No. 87

HANGER

No. 148

No. 126 Brackets are used as rafter brackets on steel or wood track in combination with Hangers Nos 148 and 584. Also with wood track eyes and hanger hooks.

No. 87 Ridge Pole Brackets, 2x6 inches. **By driving a nail in each slot it is made secure enough to hold any track. Used with track hangers**

No. 904 14-inch Gothic Roof Hanger Bracket. Attach to ridge pole of Gothic roof so track will clear the roof trusses. Similar to No. 87, except sides are 2x6 inches and has 14 inch **bolt to adjust height of track. Four staggered nail holes on each side**

No. 148 Hangers are used on double flanged steel track in combination with No. 126 Rafter Brackets.

No.		Wt. per doz.	Per doz.
126	Bracket	4 lbs.	$1.60
87	Bracket	5 lbs.	2.00
904	Bracket	8 lbs.	8.00
148	Hanger	6 lbs.	3.60

DOUBLE FLANGE

BRACKET

No. 573

No. 145

HANGER

No. 572

No 573 Adjustable Rafter Bracket is so shaped that it holds the nut on the No 572 Hanger and prevents it from turning **when the track is in use as shown in No. 145.**

No. 572 Adjustable Hanger for Double Flange Steel Track. Permits track to be raised or lowered by adjusting position of the nut on the hanger. Used with bracket No. 573.

No.		Wt. per doz.	Per doz.
573	Bracket	4 lbs.	$1.60
572	Hanger	5 lbs.	3.60

WOOD TRACK HANGER HOOKS

Nos. 12 and 14

HANGER HOOKS

Nos. 12 and 14

Made of ⅛-inch round wrought steel, for hanging wood track. Used with No 126 Rafter Bracket.

No.	Length	Wt. per doz.	Per doz.
12	12 in.	9¾ lbs.	$2.80
14	14 in.	10¾ lbs.	3.00

Loose.

Note—Brackets and Hangers should be spaced about every two feet on the track

All the above, loose

DEPT. 2

STAR TRACK AND FIXTURES

DOUBLE FLANGE STEEL TRACK — USED IN CONNCETION WITH HAY CARRIERS

No. DF-142

Star double flange steel hay carrier track is made of high carbon steel of the same grade used in the manufacture of railroad rails. The strength of any track is in its thickness rather than in its width. It is a well-known fact that any material set on edge will support a heavier load without bending than if laid flat. On this principle Star double flange steel hay carrier track is constructed It is guaranteed to be as strong at the splice as at any other place. By actual test we have found Star double flange steel hay carrier track able to sustain nearly twice as heavy a load as any other hay carrier track manufactured. All track hangers and brackets are made of malleable iron or steel

No.		Wt. per 100 ft.	Per 100 ft.
DF-142	5 ft.	200 lbs	$44.00
	10 ft.	200 lbs.	44.00

One splice included with each piece of track.

EXTRA TRACK SPLICE BLOCKS

Double flange track is furnished with one malleable iron splice block for each two lengths. Splice blocks consist of three pieces and make a positive, tight joint.

No.	Wt. each	Each
148	2 lbs	$1 00

BRACKETS AND HANGERS

DOUBLE FLANGE

BRACKET

No. 1043

No. 1042

HANGER

No. 1044

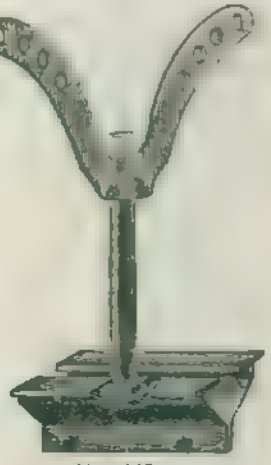
No. 1043 Rafter Bracket is used with No. 1044 Track Hanger as shown in No 1042. This combination eliminates more than half the work of installing hay carrier track. All the brackets are nailed into place. being nailed up by a chalk line stretched from one end of the barn to the other

No.		Wt. per doz.	Per doz
1043	Bracket	4 lbs	$1.60
1044	Hanger	5 lbs.	3.60

DOUBLE FLANGE

BRACKET

No. 573



No. 145

HANGER

No. 572

No. 573 Adjustable Rafter Bracket is so shaped that it holds the nut on the No. 572 Hanger and prevents it from turning when the track is in use as shown in No. 145.

No. 572 Adjustable Hanger for Double Flange Steel Track. Permits track to be raised or lowered by adjusting position of the nut on the hanger. Used with bracket No. 573.

No.		Wt. per doz.	Per doz
573	Bracket	4 lbs.	$1.60
572	Hanger	5 lbs.	3.60

RIDGE POLE BRACKET

BRACKET

No. 126

No. 87

HANGER

No. 148

No. 126 Brackets are used as rafter brackets on steel or wood track in combination with Hangers Nos. 148 and 584. Also with wood track eyes and hanger hooks.

No. 87 Ridge Pole Brackets, 2x6 inches. By driving a nail in each slot it is made secure enough to hold any track. Used with track hangers

No. 904 14-inch Gothic Roof Hanger Bracket. Attach to ridge pole of Gothic roof so track will clear the roof trusses. Similar to No. 87, except sides are 2x6 inches and has 14 inch bolt to adjust height of track. Four staggered nail holes on each side.

No. 148 Hangers are used on double flanged steel track in combination with No. 126 Rafter Brackets.

No.		Wt. per doz.	Per doz
126	Bracket	4 lbs	$1.60
87	Bracket	5 lbs	2.00
904	Bracket	8 lbs.	8.00
148	Hanger	6 lbs	3.60

WOOD TRACK HANGER HOOKS

Nos. 12 and 14

HANGER HOOKS

Nos. 12 and 14

Made of ⅜-inch round wrought steel. for hanging wood track. Used with No. 126 Rafter Bracket.

No.	Length	Wt. per doz.	Per doz.
12	12 in.	9¾ lbs.	$2.80
14	14 in.	10¾ lbs.	3.00

Loose.

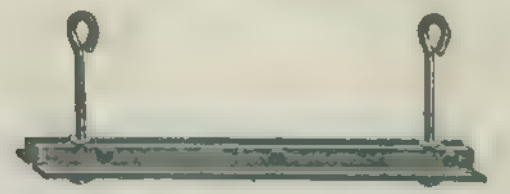
Note—Brackets and Hangers should be spaced about every two feet on the track

All the above, loose

STAR TRACK AND FIXTURES

USED IN CONNECTION WITH HAY AND LITTER CARRIERS

DOUBLE ANGLE STEEL TRACK



Nos. DA-581 — Track and 584 — Hangers

No. DA-581 — Track

Double angle steel hay carrier track is built of the same material as is used in the construction of railroad rails. The two, inch by inch steel angles, separated by iron spacers, are riveted firmly together. The heavy rivets are spaced 12 inches apart so that it is impossible for the track to bend, buckle or get out of line. The construction of the track permits the hangers to be spaced to conform to the arrangement of the rafters regardless of the distance apart. Guaranteed to be as strong **at the splice as at any other point**

No.	Length	Wt. per 100 ft.	Per 100 ft.
DA-581	**5 ft.**	**200 lbs.**	**$44.00**
	10 ft.	**200 lbs.**	**44.00**

One splice included with each piece of track.

EXTRA TRACK SPLICE BLOCKS

Double angle track is furnished with one malleable iron splice Block for each length of track. Splice blocks consist of three pieces and make a positive, tight joint. This track joint splice is as strong as the track at any other point.

No.	Wt. each	Each
582	**1⅛ lbs.**	**$1.25**

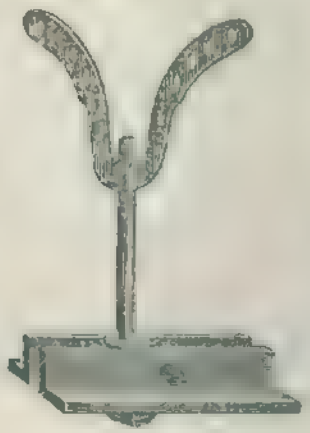
BRACKETS AND HANGERS

DOUBLE ANGLE

BRACKET

HANGER

No. 573



No. 585

No. 588

By use of the adjustable hanger No. 588 and rafter bracket **No. 573, as shown in No. 585, track can be accurately leveled** though the rafters may be uneven as in old barn. This is done after track is put up, by turning a nut on the top of the hanger. Square seat in the center of the bracket locks the nut and prevents hanger working loose

No.		Wt. per doz.	Per doz.
573	**Bracket**	**3¾ lbs.**	**$1.60**
588	**Hanger**	**5¾ lbs.**	**3.60**
584	**Hanger**	5 lbs. (As shown with No. DA-581 Track)	3.60

DOUBLE ANGLE

BRACKET

HANGER

NO. 1043

No. 126

No. 1173

No. 1172

No. 1172 Hanger is hooked into the No. 1043 Bracket and held in place with a cotter pin or nail

No.		Wt. per doz.	Per doz.
1043	**Bracket**	4 lbs.	**$1.60**
1172	**Hanger**	6 lbs.	**3.60**

No. 126 Rafter Brackets are used in combination with No. 584 Hanger shown with No. DA-581 steel Track

No.		Wt. per doz.	Per doz.
126	**Bracket**	4 lbs.	**$1.60**

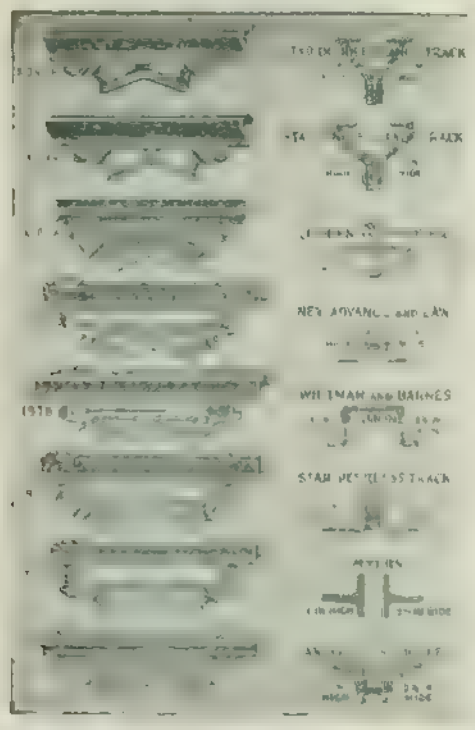
Note—Brackets and Hangers should be spaced about every two feet on the track.

All the above, loose.

DEPT. 2

STAR TRACK FIXTURES

TRIP BLOCKS



Star carriers used with either forks or slings can be used to replace old carriers, which do not handle the hay as well as the up-to-date Star carriers. In many cases the old track is still good. So the latest Star carrier may be used by using the correct trip block, as illustrated

No.		Wt. each	Each
X-394-B	Trip Blocks	2 lbs.	$1.20
X-187-A	Trip Blocks	2 lbs	1 20
★1197	Trip Blocks	2 lbs.	1 20
X-95-A	Trip Blocks	2 lbs	1 20
N-1262	Trip Blocks	2 lbs	1 20
★1197-A	Trip Blocks	2 lbs	1.20
★1197-B	Trip Blocks	2 lbs.	1.20

★For wood track

TRACK END STOP BLOCKS

No. 870

Two No. 870 End Stops are furnished with each carrier, one for each end of track. They are used as shown in the illustration. Both should be pushed up snug against a 2x4 or 2x6 cleat bolted to the rafters. This prevents track from working endwise and keeps carrier from running off the end of the track. Carrier can easily be taken off when necessary by unbolting the cleat and stops.

No.	Wt. per doz.		Per doz.
870	2 lbs.	(for Double Flange Track).....	$4.00
1250	2 lbs.	(for Double Angle Track).....	4.00

HAY BLOCKS

WOOD, FOR MANILA ROPE

No. 637

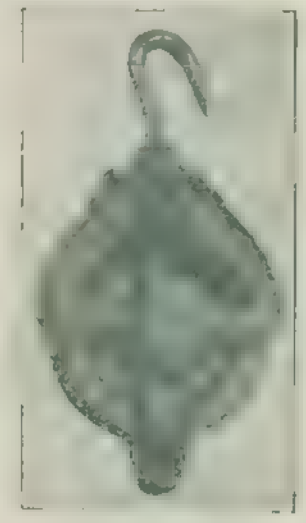
Patent roller bushed sheave. Stiff swivel hook Varnished hardwood shell Iron strapped, with becket For ⅞ in or smaller Manila rope.

No.	Size	Size sheave	Wt. each	Each
637	8 in	⅞ in.	4¾ x 1½ x ⅝ in.	9 lbs..	$2.00

IRON PULLEY BLOCKS

JACKSON

No. 308-BW



No. 308-HW

These blocks have patented hardwood bearing boxes which, if kept oiled, insure durability and easy running. They have either hook or bolt to hang or bolt to floor, and 8-inch diameter sheave for Manila rope or steel wire cable.

No.		Wt. each	Each
308-BW	With bolt for wire rope	30 lbs.....	$13.00
308-HW	With hook for wire rope	30 lbs.....	13.00

All the above, loose.

STAR HAY FORKS

SHORT HEAD DOUBLE HARPOON FORK

No. 95

Made of steel. Length of tines under cross-bar, 25 inches

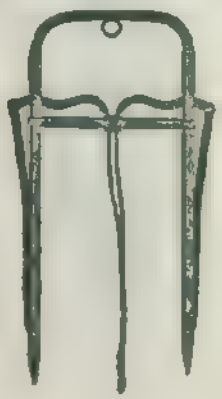
No.	Wt. each	Each
95	17 lbs.	$5.50

No. 97

Made of steel. Length of tines under the cross-bar, 31 inches.

No.	Wt. each	Each
97	20 lbs.	$6.00

EXTRA LONG DOUBLE HARPOON FORK



No. 97

No. 1275

LOCK-LEVER HARPOON FORK

The lock lever on this fork is a decided improvement. The handle pulls out to give a greater leverage, which makes it much easier to close the barbs.

The handle of the locking lever is parallel with the head of the fork, which makes it still more convenient, much easier and much quicker to set the fork and to lock in the load.

The handle drops back to the position shown in the illustration after the load is locked. A jerk of the trip rope opens the lock and releases the load. This fork is made of unusually heavy, highly tempered spring steel with certified malleable fittings.

Height under bar, 30 inches. Width between tines, 18 inches.

No.	Wt. each	Each
1275	23 lbs.	$10.00

No. 954 Closed

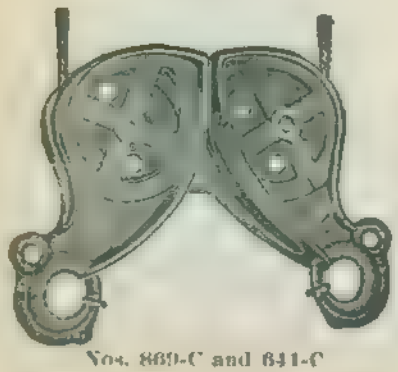
HAY SLING LOCKS

No. 954

Center Trip, Sling Lock

No.	Wt. each	Each
954	5 lbs.	$1.60

No. 954 Open



Nos. 869-C and 641-C

STAR LONG NECK CABLE PULLEYS

The STAR Long Neck Pulleys, or Stacking Pulleys as they are commonly called, are used in connection with wire cable for stacking hay

The edges of the throat are rounded and smooth. Each pulley is provided with an automatic self-closing sling hook, and a large eye to which rope may be fastened.

No.	Size sheave	Wt. per set	Per Set
641-C	6½ in.	15 lbs.	12.00
869-C	4 in.	11 lbs.	8.50

All the above, loose

Guarantee

The Waltham Watch Company fully guarantees its watches against any defective material or workmanship.

The First American Watchmaker

Illustrations ¾ Actual Size

SMARTLY IN STEP WITH TODAY'S TREND

(A) 3970—Ultra modern in design; old fashioned in its genuine quality. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle $43.50

(B) 3971—A conservative watch, always in style. 17 Jewel Waltham movement 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle $43.50

(C) 3972—Solid gold model in excellent taste for the well groomed man. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold curved case. Pigskin strap with buckle $67.50

(D) FOR THE MOST DISCRIMINATING

A watch in keeping with Waltham's highest standard of quality. Very thin and smartly curved. 14 karat natural Yellow solid gold case. Pigskin strap with buckle.

3973—17 Jewel Waltham movement $72.50

(E) 3974—A truly handsome and distinctive watch. 17 Jewel Jewel Waltham movement. 10 karat natural Yellow gold filled curved case Pigskin strap with buckle $43.50

3974B—Same as above but with link band and ratchet clasp $46.00

(F) 3975 The popular square dial which makes it easy to tell the time. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled curved case Pigskin strap with buckle. $43.50

3975B—Same as above but with link band and ratchet clasp $46.00

(G) 3976 For the man who prefers the dress appearance of a metal band 17 Jewel Waltham movement 10 karat natural Yellow gold filled curved case. Link band with ratchet clasp $46.00

3976S—Same as above but with pigskin strap and buckle $43.50

(H) 3977—Thong-and-strap type of wrist band 17 Jewel movement 10 karat natural Yellow gold filled case Two-strand thong attachment with buckle $43.50

3977S—Same as above but with pigskin strap and buckle $43.50

(K) The MONOPLANE

Extremely curved, the Waltham Monoplane hugs the natural curve of the wrist. The strap flows directly into the lugless case without awkward projections. 10 karat natural Yellow gold filled case. Pigskin strap with buckle.

3978—17 Jewel Waltham movement $43.50

WALTHAM

Gift Boxes

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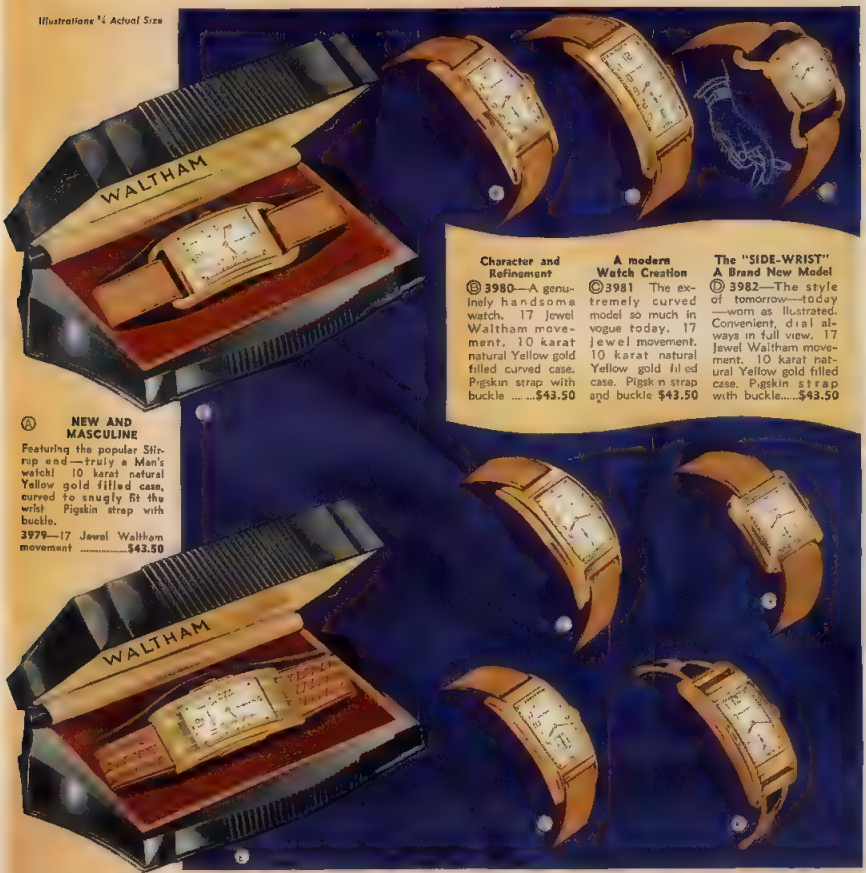
Illustrations ¾ Actual Size



Character and Refinement

Ⓑ **3980**—A genuinely handsome watch. 17 jewel Waltham movement. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle **$43.50**

A modern Watch Creation

Ⓒ **3981** The extremely curved model so much in vogue today. 17 jewel movement. 10 karat natural Yellow gold filled case. Pigskin strap and buckle **$43.50**

The "SIDE-WRIST" A Brand New Model

Ⓓ **3982**—The style of tomorrow—today—worn as illustrated. Convenient, dial always in full view. 17 jewel Waltham movement. 10 karat natural Yellow gold filled case. Pigskin strap with buckle.....**$43.50**

Ⓐ **NEW AND MASCULINE**

Featuring the popular Stirrup end—truly a Man's watch! 10 karat natural Yellow gold filled case, curved to snugly fit the wrist. Pigskin strap with buckle.

3979—17 Jewel Waltham movement **$43.50**

Ⓔ **The SKYLINER**

Its graceful design features this outstanding man's watch. Strap flows smoothly into case without projections. 10 karat natural Yellow gold rolled plate case, curved to fit the wrist. Specialnon-corrosive back. Two-tone leather strap with buckle.

3983—17 Jewel Waltham movement **$39.00**

3984—9 Jewel Waltham movement **$32.00**

Ⓕ **3985**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$39.00**

3986—9 jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle..... **$32.00**

Ⓖ **3987**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle..... **$39.00**

3988—9 jewel movement, 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle..... **$32.00**

Ⓗ **3989**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$39.00**

3990—9 jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle..... **$32.00**

Ⓚ **3991**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Link band with ratchet clasp **$41.50**

3992 9 jewel movement. 10 karat natural Yellow rolled gold plate curved case. Link band with ratchet clasp **$34.50**

Guarantee

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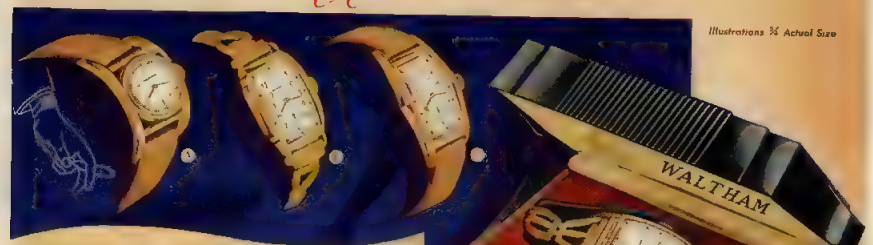
The First American Watchmaker

Illustrations ¾ Actual Size



Trim, Handy "Side-Wrist" Model.

Ⓐ **3993**—Keeps watch in full view at all times. 9 Jewel Waltham movement, 10 karat natural Yellow rolled gold plate case. Pigskin strap with buckle $32.00

3994—Same new style with 17 Jewel movement $39.00

Rugged and Distinctive

Ⓑ **3995**—17 Jewel movement. 10 karat Yellow rolled gold plate curved case, thong attachment with buckle (or with regular strap). $39.00

3996—Same as above but 9 Jewel movement $32.00

Thin and Reliable.

Ⓒ **3997**—17 Jewel movement. 10 karat natural Yellow rolled gold plate case, special non-corrosive back. Pigskin strap with buckle $39.00

3998—Same as above but 9 Jewel movement $32.00

ENGRAVED HANDSOMELY

Ⓓ Unusual treatment gives this watch marked individuality. 10 karat natural Yellow rolled gold plate curved case. Special non-corrosive back. Matching-link band with ratchet clasp.

3999—17 Jewel Waltham movement $41.50

39100—9 Jewel Waltham movement $34.50

Ⓔ **39101**—21 Jewel Waltham movement. Quality and Precision 10 karat natural Yellow gold filled case. Heavy pigskin strap with matching buckle $50.50

39102—17 Jewel movement. 10 karat natural Yellow gold filled case. Pigskin strap with buckle $42.00

Ⓕ **39103**—9 Jewel movement, 10 karat natural Yellow rolled gold plate case. Special non-corrosive back. Pigskin strap with buckle $28.50

39104—17 Jewel movement. 10 karat natural Yellow rolled gold plate case. Special non-corrosive back. Pigskin strap with buckle $37.00

Ⓖ **39105**—21 Jewel Waltham movement. A most popular style. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle $50.50

39106—17 Jewel movement. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle $42.00

Ⓗ **39107**—9 Jewel movement. 10 karat natural Yellow rolled gold plate case. Special non-corrosive back. Link band with ratchet clasp. $31.00

39108—17 Jewel movement. 10 karat natural Yellow rolled gold plate case. Special non-corrosive back. Link band with ratchet clasp $39.50

Ⓚ **STURDY and COMPACT**

A serviceable watch, made to stand up under heavy going with the outdoor man. 10 karat natural Yellow rolled gold plate case. Now with Special Non-corrosive back. Heavy pigskin strap with buckle.

39109—17 Jewel Waltham movement $37.00

39110—9 Jewel Waltham movement $28.50

WALTHAM

Gift Boxes

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Guarantee

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(A) Models at Popular Prices

39111 — A watch to suit every pocket. 17 Jewel thin model Colonial movement, cased in 10 karat natural Yellow rolled gold plate. Butler back..... $37.00

39112—9 Jewel Colonial thin model movement. 10 karat natural Yellow rolled gold plate case. Butler back $30.00

(C) Fine Dress Watch

39115 — In excellent taste. 17 Jewel Colonial thin model movement. 10 karat natural Yellow gold filled case. Butler back $43.00

39116—21 Jewel Colonial thin model movement, temperature adjusted. 10 karat natural Yellow gold filled case. Butler back $52.00

(D) Long Wearing

39117 — An accurate and serviceable watch. 9 Jewel Colonial thin model movement. Polished stainless steel case..... $26.00

39118—17 Jewel Colonial thin model movement. Polished stainless steel case $33.00

WATCHES ILLUSTRATED ¾ ACTUAL SIZE

(B) Presentation Pocket Watch

39113—In keeping with Waltham's highest standard of quality and value. 21 Jewel Colonial thin model movement, temperature adjusted. 14 karat natural Yellow solid gold case with Butler back $94.00

39114—17 Jewel Colonial thin model movement. 14 karat natural Yellow solid gold case, Butler back $85.00

(E) Heavy Duty Watches

39119 — 23 Jewel Vanguard movement, adjusted to 6 positions. Guaranteed to pass the most rigid railroad inspections in Canada, Mexico and U. S. A. 10 karat natural Yellow gold filled case, dustproof pendant, heavy arabic dial $82.50

39120—For Motormen, Bus Drivers, etc. 21 Jewel movement, temperature adjusted, 10 karat natural Yellow rolled gold plate case $44.00

39121—9 Jewel movement in 10 karat natural Yellow rolled gold plate case $30.00

QUALITY WATCHES MODERATELY PRICED

(F) Highly polished case and links. As handsome as it is reliable. 10 karat natural Yellow rolled gold plate with special non-corrosive back. Link band with ratchet clasp.

39122—9 Jewel movement..... $31.00
39123—17 Jewel movement..... $39.50

(G) Smart, modern lines. Glistening Chromium case, attractive design engraved on case and links. Special non-corrosive back. Link band with ratchet clasp.

39124—9 Jewel movement $23.00
39125—17 Jewel movement..... $31.50

WALTHAM

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Ⓐ **3901** Set with 18 Brilliant Diamonds, this triumph of the watchmaker's art combines an exquisite 14 karat White solid gold case with a reliable 17 Jewel Waltham movement. Attached by silk cord with safety clasp **$105.00**

Ⓒ **3903**—20 Diamonds set in distinctively designed 14 karat White solid gold case. 17 Jewel Waltham movement. Silk cord attachment with safety clasp..... **$110.00**

Ⓔ **Yellow or White Gold**

3906—17 Jewel movement. 14 karat natural Yellow solid gold case, with 6 Diamonds. Silk cord with safety clasp **$85.00**

3907—17 Jewel movement. 14 karat White solid gold case, with 6 Diamonds. Silk cord with safety clasp..... **$85.00**

Ⓖ **3910**—Popular round shape, fluted ends. 17 Jewel movement. 14 karat natural Yellow solid gold case, set with 2 Diamonds. Silk cord with safety clasp..... **$70.00**

Ⓚ **3912**—17 Jewel movement. 14 karat natural Yellow solid gold case with 2 Diamonds. Silk cord with safety clasp..... **$70.00**

Ⓑ **3902**—A Diamond Bracelet in appearance, this lovely Waltham yields to none!! Rich 10% Iridium Platinum case, set with 50 Brilliant round Diamonds and 2 baguette Diamonds. 17 Jewel precision movement. Special flexible Diamond set links. Silk cord with safety clasp **$300.00**

Ⓓ **Yellow or White Gold**

3904—17 Jewel movement. 14 karat natural Yellow solid gold case, set with 6 Diamonds. Silk cord with safety clasp **$85.00**

3905—17 Jewel movement. 14 karat White solid gold case, set with 6 Diamonds. Silk cord with safety clasp **$85.00**

Ⓕ **Yellow or White Gold**

3908—Newest Cushion Style. 17 Jewel movement. 14 karat natural Yellow solid gold case, set with 6 Diamonds. Silk cord with safety clasp. **$85.00**

3909—17 Jewel movement. 14 karat White solid gold case, set with 6 Diamonds. Silk cord with safety clasp..... **$85.00**

Ⓗ **3911**—Diamond shape 14 karat natural Yellow solid gold case, set with two Diamonds. 17 Jewel Waltham movement. Silk cord with safety clasp..... **$70.00**

WATCHES ILLUSTRATED ¾ ACTUAL SIZE

Ⓛ **GLORIOUS DIAMOND BRACELET-TYPE WATCH**

30 Brilliant Diamonds set in case and extra links virtually cover wrist, giving the effect of a diamond bracelet. 14 karat White solid gold case. Silk cord with safety clasp.

3913—17 Jewel Waltham movement. **$150.00**

Ⓜ **TONNEAU STYLE WITH TEN DIAMONDS**

Distinctive in design, this modern Tonneau model is set with 10 beautiful Diamonds, massed for brilliance. 14 karat White solid gold case. Silk cord with safety clasp.

3914—17 Jewel Waltham movement. **$90.00**

WALTHAM

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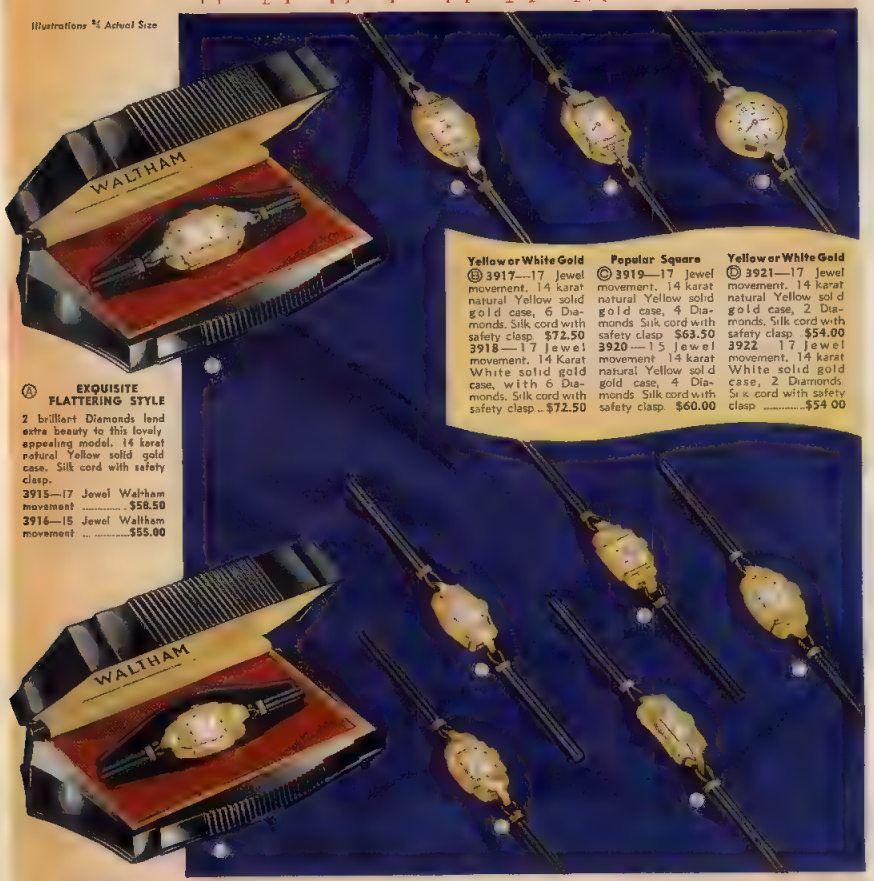
Illustrations ¾ Actual Size



Yellow or White Gold

(B) 3917—17 Jewel movement. 14 karat natural Yellow solid gold case, 6 Diamonds. Silk cord with safety clasp. **$72.50**

3918—17 Jewel movement. 14 Karat White solid gold case, with 6 Diamonds. Silk cord with safety clasp .. **$72.50**

Popular Square

(C) 3919—17 Jewel movement. 14 karat natural Yellow solid gold case, 4 Diamonds Silk cord with safety clasp **$63.50**

3920—15 Jewel movement 14 karat natural Yellow solid gold case, 4 Diamonds Silk cord with safety clasp. **$60.00**

Yellow or White Gold

(D) 3921—17 Jewel movement. 14 karat natural Yellow solid gold case, 2 Diamonds, Silk cord with safety clasp **$54.00**

3922—17 Jewel movement. 14 karat White solid gold case, 2 Diamonds. Silk cord with safety clasp **$54.00**

(A) EXQUISITE FLATTERING STYLE

2 brilliant Diamonds lend extra beauty to this lovely appealing model. 14 karat natural Yellow solid gold case. Silk cord with safety clasp.

3915—17 Jewel Waltham movement **$58.50**

3916—15 Jewel Waltham movement **$55.00**

GRACEFUL, CUSHION SHAPE

(E) An unusually attractive case, dainty and enduring, for this reliable watch. 14 karat natural Yellow solid gold case, splendidly designed. Silk cord attachment with safety clasp.

3923—17 Jewel Waltham movement **$60.00**

(F) 3924—Distinctly modern case of rare beauty and charm, in perfect taste. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp **$60.00**

(G) 3925—Unusual new design accentuated by its highly lapped finish. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$60.00**

(H) 3926—Tailored square model rich in classical beauty and distinction. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$60.00**

(K) 3927—Petite and feminine, curved to fit the form of the daintiest wrist. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp..... .....**$51.50**

(L) 3928—This model, severely plain, is enhanced with attractive fluted ends. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$51.50**

Guarantee

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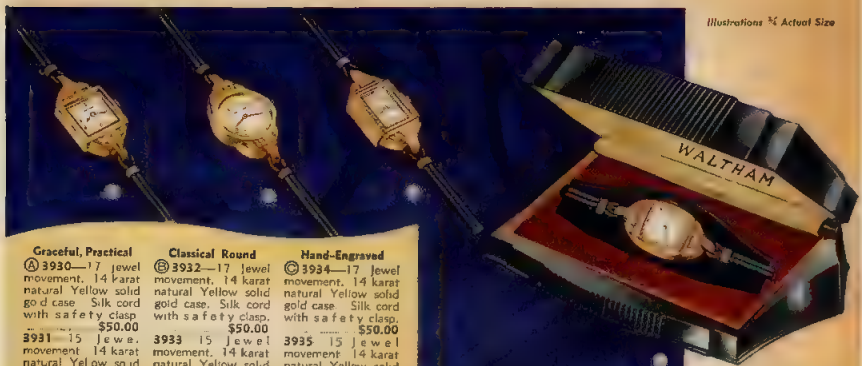
The First American Watchmaker

Illustrations ¾ Actual Size



Graceful, Practical

Ⓐ **3930**—17 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp **$50.00**

3931—15 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp **$46.50**

Classical Round

Ⓑ **3932**—17 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$50.00**

3933—15 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$46.50**

Hand-Engraved

Ⓒ **3934**—17 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$50.00**

3935—15 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$46.50**

Ⓓ **MODISH, DEFINITELY DRESSY**

This unusual and highly attractive design combines the popular cushion style with sleek, modern lines. 14 karat natural Yellow solid gold case. Silk cord with safety clasp.

3936—17 Jewel Waltham movement **$50.00**

3937—15 Jewel Waltham movement **$46.50**

Ⓔ **3938**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3939—15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp. **$39.00**

Ⓕ **3940**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3941—15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$39.00**

Ⓖ **3942**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3943—15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$39.00**

Ⓗ **3944**—17 Jewel movement. 10 karat natural Yellow gold filled case. Filled link bracelet with ratchet clasp **$44.00**

3945—15 Jewel movement. 10 karat natural Yellow gold filled case. Filled link bracelet with ratchet clasp **$40.50**

Ⓚ **3946**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3947—15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$39.00**

TAILORED IN ITS SIMPLICITY

Ⓛ A wonderfully graceful variation of the Round Style—so practical and so popular. 10 karat natural Yellow gold filled case. Silk cord with safety clasp.

3948—17 Jewel Waltham movement **$41.00**

3949—9 Jewel Waltham movement **$34.00**

WALTHAM

Gift Boxes

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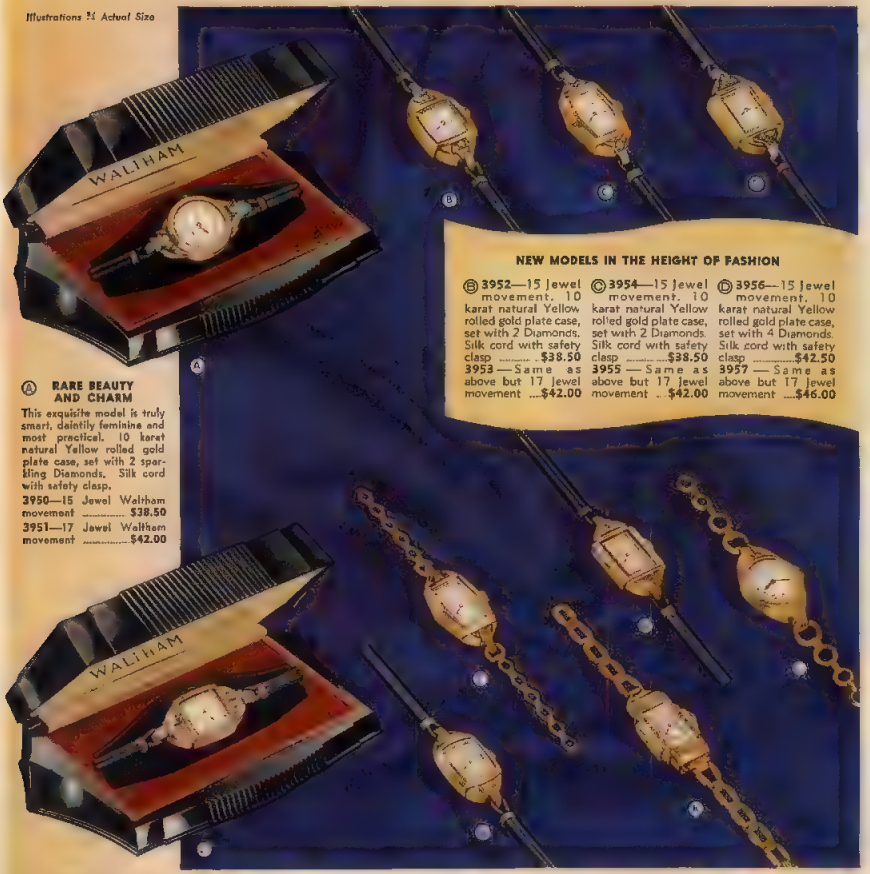
Illustrations ¾ Actual Size



(A) RARE BEAUTY AND CHARM

This exquisite model is truly smart, daintily feminine and most practical. 10 karat natural Yellow rolled gold plate case, set with 2 sparkling Diamonds. Silk cord with safety clasp.

3950—15 Jewel Waltham movement **$38.50**

3951—17 Jewel Waltham movement **$42.00**

NEW MODELS IN THE HEIGHT OF FASHION

(B) 3952—15 Jewel movement. 10 karat natural Yellow rolled gold plate case, set with 2 Diamonds. Silk cord with safety clasp **$38.50**
3953 — Same as above but 17 Jewel movement **$42.00**

(C) 3954—15 Jewel movement. 10 karat natural Yellow rolled gold plate case, set with 2 Diamonds. Silk cord with safety clasp **$38.50**
3955 — Same as above but 17 Jewel movement .. **$42.00**

(D) 3956—15 Jewel movement. 10 karat natural Yellow rolled gold plate case, set with 4 Diamonds. Silk cord with safety clasp **$42.50**
3957 — Same as above but 17 Jewel movement **$46.00**

(E) ADMIRABLY STYLED

Sophisticated in appearance and faithful in performance, this watch makes a perfect gift. 10 karat natural Yellow rolled gold plate case. Silk cord with safety clasp.

3958—15 Jewel Waltham movement **$34.50**

3959—9 Jewel Waltham movement **$31.00**

(F) 3960—15 Jewel movement. 10 karat natural Yellow rolled gold plate case, link bracelet with ratchet clasp **$36.00**
3961—9 Jewel movement 10 karat natural Yellow rolled gold plate case, link bracelet with ratchet clasp **$32.50**

(G) 3962—9 Jewel movement. 10 karat natural Yellow rolled gold plate case Silk cord with safety clasp **$31.00**
3963—15 Jewel movement. 10 karat natural Yellow rolled gold plate case. Silk cord with safety clasp **$34.50**

(H) 3964—15 Jewel movement. 10 karat natural Yellow rolled gold plate case. Silk cord with safety clasp **$34.50**
3965—9 Jewel movement 10 karat natural Yellow rolled gold plate case. Silk cord with safety clasp **$31.00**

(K) 3966—9 Jewel movement. 10 karat natural Yellow rolled gold plate case. Link bracelet with ratchet clasp **$32.50**
3967—15 Jewel movement. 10 karat natural Yellow rolled gold plate case. Link bracelet with ratchet clasp **$36.00**

(L) 3968—9 Jewel movement. 10 karat natural Yellow rolled gold plate case. Link bracelet with ratchet clasp..**$32.50**
3969—15 Jewel movement. 10 karat natural Yellow rolled gold plate case. Link bracelet with ratchet clasp **$36.00**

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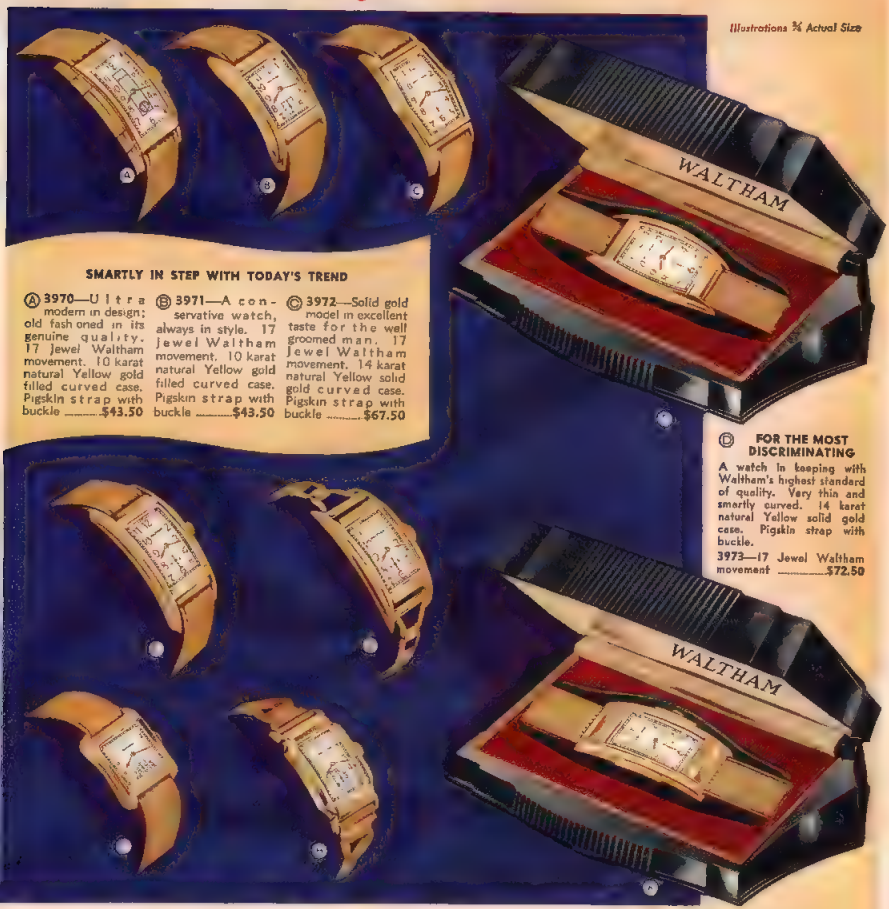
The First American Watchmaker

Illustrations ¾ Actual Size



SMARTLY IN STEP WITH TODAY'S TREND

(A) 3970—Ultra modern in design; old fashioned in its genuine quality. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle $43.50

(B) 3971—A conservative watch, always in style. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle $43.50

(C) 3972—Solid gold model in excellent taste for the well groomed man. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold curved case. Pigskin strap with buckle $67.50

(D) FOR THE MOST DISCRIMINATING

A watch in keeping with Waltham's highest standard of quality. Very thin and smartly curved. 14 karat natural Yellow solid gold case. Pigskin strap with buckle.

3973—17 Jewel Waltham movement $72.50

(E) 3974—A truly handsome and distinctive watch. 17 Jewel Jewel Waltham movement 10 karat natural Yellow gold filled curved case Pigskin strap with buckle $43.50

3974B—Same as above but with link band and ratchet clasp ... $46.00

(F) 3975 — The popular square dial watch makes it easy to tell the time. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled curved case Pigskin strap with buckle. $43.50

3975B—Same as above but with link band and ratchet clasp $46.00

(G) 3976 For the man who prefers the dress appearance of a metal band 17 Jewel Waltham movement. 10 karat natural Yellow gold filled curved case. Link band with ratchet clasp $46.00

3976S—Same as above but with pigskin strap and buckle $43.50

(H) 3977—Thong and-strap type of wrist band 17 Jewel movement. 10 karat natural Yellow gold filled curved case Two strand thong attachment with buckle $43.50

3977S—Same as above but with pigskin strap and buckle $43.50

(K) The MONOPLANE

Extremely curved, the Waltham Monoplane hugs the natural curve of the wrist. The strap flows directly into the lugless case without awkward projections. 10 karat natural Yellow gold filled case. Pigskin strap with buckle.

3978—17 Jewel Waltham movement $43.50

WALTHAM

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Illustrations ¾ Actual Size

Character and Refinement

Ⓑ **3980**—A genuinely handsome watch. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle **$43.50**

A modern Watch Creation

Ⓒ **3981**—The extremely curved model so much in vogue today. 17 Jewel movement. 10 karat natural Yellow gold filled case. Pigskin strap and buckle **$43.50**

The "SIDE-WRIST" A Brand New Model

Ⓓ **3982**—The style of tomorrow—today—worn as illustrated. Convenient, dial always in full view. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled case. Pigskin strap with buckle.....**$43.50**

Ⓐ **NEW AND MASCULINE**

Featuring the popular Stirrup end—truly a Man's watch! 10 karat natural Yellow gold filled case, curved to snugly fit the wrist. Pigskin strap with buckle.

3979—17 Jewel Waltham movement **$43.50**

Ⓔ **The SKYLINER**

Its graceful design features this outstanding man's watch. Strap flows smoothly into case without projections. 10 karat natural Yellow gold rolled plate case, curved to fit the wrist. Special non-corrosive back. Two-tone leather strap with buckle.

3983—17 Jewel Waltham movement **$39.00**

3984—9 Jewel Waltham movement **$32.00**

Ⓕ **3985**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$39.00**

3986—9 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$32.00**

Ⓖ **3987**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$39.00**

3988 9 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$32.00**

Ⓗ **3989**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$39.00**

3990—9 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$32.00**

Ⓚ **3991** 17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Link band with a ratchet clasp **$41.50**

3992 9 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Link band with ratchet clasp **$34.50**

Guarantee

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The First American Watchmaker

Illustrations ¾ Actual Size

Trim, Handy "Side-Wrist" Model.

Ⓐ **3993**—Keeps watch in full view at all times. 9 Jewel Waltham movement, 10 karat natural Yellow rolled gold plate case. Pigskin strap with buckle **$32.00**

3994—Same new style with 17 Jewel movement **$39.00**

Rugged and Distinctive.

Ⓑ **3995**—17 Jewel movement. 10 karat Yellow rolled gold plate curved case, thong attachment with buckle (or with regular strap) **$39.00**

3996 Same as above but 9 Jewel movement . **$32.00**

Thin and Reliable.

Ⓒ **3997**—17 Jewel movement 10 karat natural Yellow rolled gold plate case, special non-corrosive back Pigskin strap with buckle **$39.00**

3998—Same as above but 9 Jewel movement .**$32.00**

ENGRAVED HANDSOMELY

Ⓓ Unusual treatment gives this watch marked individuality. 10 karat natural Yellow rolled gold plate curved case. Special non-corrosive back. Matching-link band with ratchet clasp.

3999—17 Jewel Waltham movement **$41.50**

39100—9 Jewel Waltham movement **$34.50**

Ⓔ **39101**—21 Jewel Waltham movement. Quality and Precision. 10 karat natural Yellow gold filled case. Heavy pigskin strap with matching buckle **$50.50**

39102—17 Jewel movement. 10 karat natural Yellow gold filled case Pigskin strap with buckle **$42.00**

Ⓕ **39103**—9 Jewel movement, 10 karat natural Yellow rolled gold plate case. Special non-corrosive back, pigskin strap with buckle **$28.50**

39104—17 Jewel movement. 10 karat natural Yellow rolled gold plate case. Special non-corrosive back. Pigskin strap with buckle **$37.00**

Ⓖ **39105**—21 Jewel Waltham movement A most popular style 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle **$50 50**

39106—17 Jewel movement. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle **$42.00**

Ⓗ **39107**—9 Jewel movement. 10 karat natural Yellow rolled gold plate case. Special non-corrosive back. Link band with ratchet clasp..**$31.00**

39108—17 Jewel movement. 10 karat natural Yellow rolled gold plate case. Special non-corrosive back. Link band with ratchet clasp **$39.50**

Ⓚ **STURDY and COMPACT**

A serviceable watch, made to stand up under heavy-going with the outdoor man. 10 karat natural Yellow rolled gold plate case. Now with Special Non-corrosive back. Heavy pigskin strap with buckle.

39109—17 Jewel Waltham movement **$37.00**

39110—9 Jewel Waltham movement **$28.50**

WALTHAM

Gift Boxes

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(A) Models at Popular Prices

39111 — A watch to suit every pocket. 17 Jewel thin model Colonial movement, cased in 10 karat natural Yellow rolled gold plate. Butler back **$37.00**

39112—9 Jewel Colonial thin model movement. 10 karat natural Yellow rolled gold plate case. Butler back **$30.00**

(C) Fine Dress Watch

39115 — In excellent taste. 17 Jewel Colonial thin model movement. 10 karat natural Yellow gold filled case. Butler back. **$43.00**

39116—21 Jewel Colonial thin model movement, temperature adjusted. 10 karat natural Yellow gold filled case, Butler back **$52.00**

(D) Long Wearing

39117 — An accurate and serviceable watch 9 Jewel Colonial thin model movement Polishedstainless steel case..... **$26.00**

39118—17 Jewel Colonial thin model movement. Polished stainless steel case **$33.00**

(B) Presentation Pocket Watch

39113 —In keeping with Waltham's highest standard of quality and value. 21 Jewel Colonial thin model movement, temperature adjusted. 14 karat natural Yellow solid gold case with Butler back **$94.00**

39114—17 Jewel Colonial thin model movement. 14 karat natural Yellow solid gold case, Butler back **$85.00**

(E) Heavy Duty Watches

39119 — 23 Jewel Vanguard movement, adjusted to 6 positions. Guaranteed to pass the most rigid railroad inspections in Canada, Mexico and U. S. A. 10 karat natural Yellow gold filled case, dustproof pendant, heavy arabic dial **$82.50**

39120 —For Motormen, Bus Drivers, etc. 21 Jewel movement, temperature adjusted, 10 karat natural Yellow rolled gold plate case **$44.00**

39121—9 Jewel movement in 10 karat natural Yellow rolled gold plate case **$30.00**

WATCHES ILLUSTRATED ¾ ACTUAL SIZE

QUALITY WATCHES MODERATELY PRICED

(F) Highly polished case and links. As handsome as it is reliable. 10 karat natural Yellow rolled gold plate with special non-corrosive back. Link band with ratchet clasp.

39122—9 Jewel movement..... **$31.00**

39123—17 Jewel movement..... **$39.50**

(G) Smart, modern lines. Glistening Chromium case, attractive design engraved on case and links. Special non-corrosive back. Link band with ratchet clasp.

39124—9 Jewel movement **$23.00**

39125—17 Jewel movement **$31.50**

WALTHAM

Gift Boxes

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Guarantee

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Ⓐ **3901** –Set with 18 Brilliant Diamonds, this triumph of the watchmaker's art combines an exquisite 14 karat White solid gold case with a reliable 17 Jewel Waltham movement. Attached by silk cord with safety clasp **$105.00**

Ⓒ **3903**—20 Diamonds set in distinctively designed 14 karat White solid gold case. 17 Jewel Waltham movement. Silk cord attachment with safety clasp..... **$110.00**

Ⓔ **Yellow or White Gold**

3906—17 Jewel movement 14 karat natural Yellow solid gold case, with 6 Diamonds Silk cord with safety clasp **$85.00**

3907—17 Jewel movement. 14 karat White solid gold case, with 6 Diamonds. Silk cord with safety clasp..... **$85.00**

Ⓖ **3910**—Popular round shape, fluted ends. 17 Jewel movement. 14karat natural Yellow solid gold case, set with 2 Diamonds. Silk cord with safety clasp..... **$70.00**

Ⓚ **3912**—17 Jewel movement. 14 karat natural Yellow solid gold case with 2 Diamonds Silk cord with safety clasp **$70.00**

WATCHES ILLUSTRATED ¾ ACTUAL SIZE

Ⓑ **3902**—A Diamond Bracelet in appearance, this lovely Waltham yields to none!! Rich 10% Iridium Platinum case, set with 50 Brilliant round Diamonds and 2 baguette Diamonds. 17 Jewel precision movement Special flexible Diamond set links. Silk cord with safety clasp **$300.00**

Ⓓ **Yellow or White Gold**

3904—17 Jewel movement. 14 karat natural Yellow solid gold case, set with 6 Diamonds. Silk cord with safety clasp **$85.00**

3905—17 Jewel movement. 14 karat White solid gold case, set with 6 Diamonds. Silk cord with safety clasp..... **$85.00**

Ⓕ **Yellow or White Gold**

3908 Newest Cushion Style. 17 Jewel movement. 14 karat natural Yellow solid gold case, set with 6 Diamonds. Silk cord with safety clasp. **$85.00**

3909—17 Jewel movement. 14 karat White solid gold case, set with 6 Diamonds. Silk cord with safety clasp **$85.00**

Ⓗ **3911**—Diamond shape 14 karat natural Yellow solid gold case, set with two Diamonds. 17 Jewel Waltham movement. Silk cord with safety clasp..... **$70.00**

Ⓛ **GLORIOUS DIAMOND BRACELET-TYPE WATCH**

30 Brilliant Diamonds set in case and extra links virtually cover wrist, giving the effect of a diamond bracelet. 14 karat White solid gold case. Silk cord with safety clasp.

3913—17 Jewel Waltham movement. **$150.00**

Ⓜ **TONNEAU STYLE WITH TEN DIAMONDS**

Distinctive in design, this modern Tonneau model is set with 10 beautiful Diamonds, massed for brilliance. 14 karat White solid gold case. Silk cord with safety clasp.

3914—17 Jewel Waltham movement. **$90.00**

WALTHAM

Gift Boxes

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Illustrations ¾ Actual Size

Ⓐ EXQUISITE FLATTERING STYLE

2 brilliant Diamonds lend extra beauty to this lovely, appealing model. 14 karat natural Yellow solid gold case. Silk cord with safety clasp.

3915—17 Jewel Waltham movement $58.50
3916—15 Jewel Waltham movement $55.00

Yellow or White Gold

Ⓑ **3917**—17 Jewel movement. 14 karat natural Yellow solid gold case, 6 Diamonds. Silk cord with safety clasp .. $72.50
3918—17 Jewel movement 14 Karat White solid gold case, with 6 Diamonds. Silk cord with safety clasp... $72.50

Popular Square

Ⓒ **3919**—17 Jewel movement. 14 karat natural Yellow solid gold case, 4 Diamonds. Silk cord with safety clasp $63.50
3920—15 Jewel movement. 14 karat natural Yellow solid gold case, 4 Diamonds. Silk cord with safety clasp $60.00

Yellow or White Gold

Ⓓ **3921**—17 Jewel movement. 14 karat natural Yellow solid gold case, 2 Diamonds. Silk cord with safety clasp $54.00
3922—17 Jewel movement. 14 karat White solid gold case, 2 Diamonds. Silk cord with safety clasp $54.00

GRACEFUL, CUSHION SHAPE

Ⓔ An unusually attractive case, dainty and enduring, for this reliable watch. 14 karat natural Yellow solid gold case, splendidly designed. Silk cord attachment with safety clasp.

3923—17 Jewel Waltham movement $60.00

Ⓕ **3924**—Distinctly modern case of rare beauty and charm, in perfect taste. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp $60.00

Ⓖ **3925**—Unusual new design accentuated by its highly lapped finish. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. $60.00

Ⓗ **3926**—Tailored square model rich in classical beauty and distinction. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. $60.00

Ⓚ **3927**—Petite and feminine, curved to fit the form of the daintiest wrist. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp $51.50

Ⓛ **3928**—This model, severely plain, is enhanced with attractive fluted ends. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp $51.50

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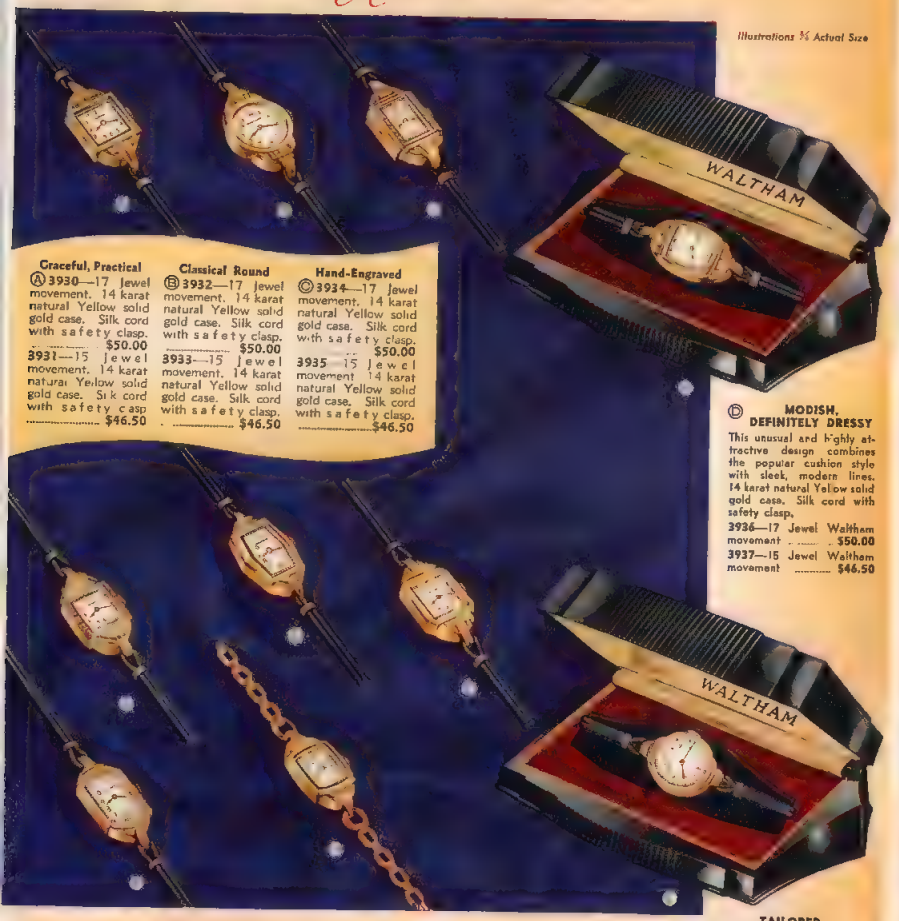
The First American Watchmaker

Illustrations ⅝ Actual Size



Graceful, Practical

Ⓐ **3930**—17 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$50.00**

3931—15 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp **$46.50**

Classical Round

Ⓑ **3932**—17 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$50.00**

3933—15 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$46.50**

Hand-Engraved

Ⓒ **3934**—17 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$50.00**

3935—15 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$46.50**

Ⓓ **MODISH, DEFINITELY DRESSY**

This unusual and highly attractive design combines the popular cushion style with sleek, modern lines. 14 karat natural Yellow solid gold case. Silk cord with safety clasp.

3936—17 Jewel Waltham movement **$50.00**

3937—15 Jewel Waltham movement **$46.50**

Ⓔ **3938**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3939—15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp. **$39.00**

Ⓕ **3940**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3941—15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp. **$39.00**

Ⓖ **3942**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3943—15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$39.00**

Ⓗ **3944**—17 Jewel movement. 10 karat natural Yellow gold filled case Filled link bracelet with ratchet clasp. **$44.00**

3945—15 Jewel movement. 10 karat natural Yellow gold filled case. Filled link bracelet with ratchet clasp **$40.50**

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TAILORED IN ITS SIMPLICITY

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WALTHAM

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3974B—Same as above but with link band and ratchet clasp **$46.00**

(F) 3975 — The popular square dial which makes it easy to tell the time. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle, ... **$43.50**

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(G) 3976—For the man who prefers the dress appearance of a metal band. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled curved case, Link band with ratchet clasp **$46.00**

3976S—Same as above but with pigskin strap and buckle **$43.50**

(H) 3977—Thong-and-strap type of wrist band. 17 Jewel movement. 10 karat natural Yellow gold filled curved case. Two-strand thong attachment with buckle **$43.50**

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Ⓒ **3981**—The extremely curved model so much in vogue today. 17 Jewel movement. 10 karat natural Yellow gold filled case. Pigskin strap and buckle..**$43.50**

The "SIDE-WRIST" A Brand New Model

Ⓓ **3982**—The style of tomorrow—today —worn as illustrated. Convenient, dial always in full view. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled case. Pigskin strap with buckle... **$43.50**

Ⓐ **NEW AND MASCULINE**

Featuring the popular Stirrup end—truly a Man's watch! 10 karat natural Yellow gold filled case, curved to snugly fit the wrist. Pigskin strap with buckle.

3979—17 Jewel Waltham movement **$43.50**

Ⓔ **The KEYLINER**

Its graceful design features this outstanding man's watch. Strap flows smoothly into case without projections. 10 karat natural Yellow gold rolled plate case, curved to fit the wrist. Special non-corrosive back. Two-tone leather strap with buckle.

3983—17 Jewel Waltham movement **$39.00**

3984—9 Jewel Waltham movement **$32.00**

Ⓕ **3985**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$39.00**

3986—9 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle..... **$32.00**

Ⓖ **3987**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$39.00**

3988—9 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$32.00**

Ⓗ **3989**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$39.00**

3990—9 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Pigskin strap with buckle **$32.00**

Ⓚ **3991**—17 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Link band with a ratchet clasp **$41.50**

3992—9 Jewel movement. 10 karat natural Yellow rolled gold plate curved case. Link band with ratchet clasp **$34.50**

Guarantee

The Waltham Watch Company fully guarantees its watches against any defective material or workmanship.

The First American Watchmaker

Illustrations ¾ Actual Size

Trim, Handy "Side-Wrist" Model.

Ⓐ **3993**—Keeps watch in full view at all times. 9 Jewel Waltham movement, 10 karat natural Yellow rolled gold plate case. Pigskin strap with buckle **$32.00**

3994—Same new style with 17 Jewel movement **$39.00**

Rugged and Distinctive.

Ⓑ **3995**—17 Jewel movement. 10 karat Yellow rolled gold plate curved case, thong attachment with buckle for with regular strap! **$39.00**

3996—Same as above but 9 Jewel movement .. **$32.00**

Thin and Reliable.

Ⓒ **3997**—17 Jewel movement 10 karat natural Yellow rolled gold plate case, special non-corrosive back Pigskin strap with buckle **$39.00**

3998—Same as above but 9 Jewel movement .. **$32.00**

ENGRAVED HANDSOMELY

Ⓓ Unusual treatment gives this watch marked individuality. 10 karat natural Yellow rolled gold plate curved case. Special non-corrosive back. Matching-link band with ratchet clasp.

3999—17 Jewel Waltham movement **$41.50**

39100—9 Jewel Waltham movement **$34.50**

Ⓔ **39101**—21 Jewel Waltham movement. Quality and Precision. 10 karat natural Yellow gold filled case. Heavy pigskin strap with matching buckle **$50.50**

39102—17 Jewel movement. 10 karat natural Yellow gold filled case. Pigskin strap with buckle **$42.00**

Ⓕ **39103**—9 Jewel movement, 10 karat natural Yellow rolled gold plate case. Special non-corrosive back, pigskin strap with buckle **$28.50**

39104—17 Jewel movement 10 karat natural Yellow rolled gold plate case Special non-corrosive back. Pigskin strap with buckle **$37.00**

Ⓖ **39105**—21 Jewel Waltham movement A most popular style. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle **$50.50**

39106—17 Jewel movement. 10 karat natural Yellow gold filled curved case. Pigskin strap with buckle **$42.00**

Ⓗ **39107**—9 Jewel movement. 10 karat natural Yellow rolled gold plate case. Special non-corros ve back. Link band with ratchet clasp.. **$31.00**

39108—17 Jewel movement. 10 karat natural Yellow rolled gold plate case Special non-corrosive back Link band with ratchet clasp **$39.50**

Ⓚ **STURDY and COMPACT**

A serviceable watch, made to stand up under heavy-going with the outdoor man. 10 karat natural Yellow rolled gold plate case. Now with Special Non-corrosive back. Heavy pigskin strap with buckle.

39109—17 Jewel Waltham movement **$37.00**

39110—9 Jewel Waltham movement **$28.50**

WALTHAM

Gift Boxes

Every Waltham watch that you see illustrated on this page is delivered in a handsome gift box.

Guarantee

Waltham Watch Company fully guarantees its watches against any defective material or workmanship.

WATCHES ILLUSTRATED ¾ ACTUAL SIZE

(A) Models at Popular Prices

39111 — A watch to suit every pocket. 17 Jewel thin model Colonial movement, cased in 10 karat natural Yellow rolled gold plate. Butler back. $37.00

39112—9 Jewel Colonial thin model movement 10 karat natural Yellow rolled gold plate case. Butler back $30.00

(C) Fine Dress Watch

39115 — In excellent taste. 17 Jewel Colonial thin model movement. 10 karat natural Yellow gold filled case Butler back $43.00

39116—21 Jewel Colonial thin model movement, temperature adjusted. 10 karat natural Yellow gold filled case. Butler back $52.00

(D) Long Wearing

39117 — An accurate and serviceable watch. 9 Jewel Colonial thin model movement Polished stainless steel case..... $26.00

39118—17 Jewel Colonial thin model movement. Polished stainless steel case $33.00

(B) Presentation Pocket Watch

39113—In keeping with Waltham's highest standard of quality and value. 21 Jewel Colonial thin model movement, temperature adjusted. 14 karat natural Yellow solid gold case with Butler back $94.00

39114—17 Jewel Colonial thin model movement. 14 karat natural Yellow solid gold case, Butler back $85.00

(E) Heavy Duty Watches

39119 — 23 Jewel Vanguard movement, adjusted to 6 positions. Guaranteed to pass the most rigid railroad inspections in Canada, Mexico and U. S. A. 10 karat natural Yellow gold filled case, dustproof pendant, heavy arabic dial $82.50

39120 –For Motormen, Bus Drivers, etc. 21 Jewel movement, temperature adjusted, 10 karat natural Yellow rolled gold plate case $44.00

39121—9 Jewel movement in 10 karat natural Yellow rolled gold plate case $30.00

QUALITY WATCHES MODERATELY PRICED

(F) Highly polished case and links. As handsome as it is reliable. 10 karat natural Yellow rolled gold plate with special non-corrosive back. Link band with ratchet clasp.

39122—9 Jewel movement..... $31.00
39123—17 Jewel movement $39.50

(G) Smart, modern lines. Glistening Chromium case, attractive design engraved on case and links. Special non-corrosive back. Link band with ratchet clasp.

39124—9 Jewel movement $23.00
39125—17 Jewel movement $31.50

WALTHAM

Gift Boxes

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Guarantee

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Ⓐ **3901**—Set with 18 Brilliant Diamonds, this triumph of the watchmaker's art combines an exquisite 14 karat White solid gold case with a reliable 17 Jewel Waltham movement. Attached by silk cord with safety clasp **$105.00**

Ⓒ **3903**—20 Diamonds set in distinctively designed 14 karat White solid gold case. 17 Jewel Waltham movement. Silk cord attachment with safety clasp..... **$110.00**

Ⓔ **Yellow or White Gold**

3906—17 Jewel movement. 14 karat natural Yellow solid gold case, with 6 Diamonds. Silk cord with safety clasp **$85.00**

3907—17 Jewel movement. 14 karat White solid gold case, with 6 Diamonds. Silk cord with safety clasp..... **$85.00**

Ⓒ **3910**—Popular round shape, fluted ends. 17 Jewel movement. 14 karat natural Yellow solid gold case, set with 2 Diamonds. Silk cord with safety clasp..... **$70.00**

Ⓚ **3912**—17 Jewel movement. 14 karat natural Yellow solid gold case with 2 Diamonds. Silk cord with safety clasp **$70.00**

Ⓑ **3902**—A Diamond Bracelet in appearance, this lovely Waltham yields to none"! Rich 10% Iridium Platinum case, set with 50 Brilliant round Diamonds and 2 baguette Diamonds. 17 Jewel precision movement. Special flexible Diamond set links. Silk cord with safety clasp **$300.00**

Ⓓ **Yellow or White Gold**

3904—17 Jewel movement. 14 karat natural Yellow solid gold case, set with 6 Diamonds. Silk cord with safety clasp **$85.00**

3905—17 Jewel movement. 14 karat White solid gold case, set with 6 Diamonds. Silk cord with safety clasp..... **$85.00**

Ⓕ **Yellow or White Gold**

3908—Newest Cushion Style. 17 Jewel movement. 14 karat natural Yellow solid gold case, set with 6 Diamonds. Silk cord with safety clasp. **$85.00**

3909—17 Jewel movement. 14 karat White solid gold case, set with 6 Diamonds. Silk cord with safety clasp..... **$85.00**

Ⓗ **3911**—Diamond shape 14 karat natural Yellow solid gold case, set with two Diamonds. 17 Jewel Waltham movement. Silk cord with safety clasp..... **$70.00**

WATCHES ILLUSTRATED ¾ ACTUAL SIZE

Ⓛ **GLORIOUS DIAMOND BRACELET-TYPE WATCH**

20 Brilliant Diamonds set in case and extra links virtually cover wrist, giving the effect of a diamond bracelet. 14 karat White solid gold case. Silk cord with safety clasp.

3913—17 Jewel Waltham movement. **$150.00**

Ⓜ **TONNEAU STYLE WITH TEN DIAMONDS**

Distinctive in design, this modern Tonneau model is set with 10 beautiful Diamonds, massed for brilliance. 14 karat White solid gold case. Silk cord with safety clasp.

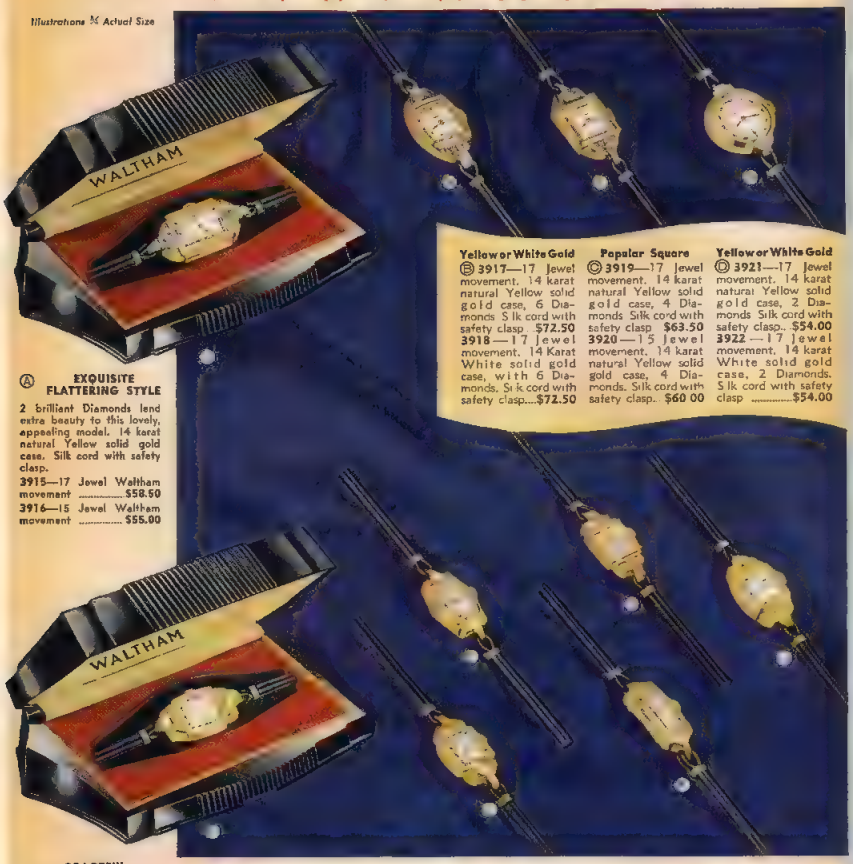
3914—17 Jewel Waltham movement.

WALTHAM

Gift Boxes

Every Waltham watch illustrated on these pages is delivered in a handsome gift box as pictured below.

Illustrations ¾ Actual Size



Ⓐ EXQUISITE FLATTERING STYLE

2 brilliant Diamonds lend extra beauty to this lovely, appealing model. 14 karat natural Yellow solid gold case. Silk cord with safety clasp.

3915—17 Jewel Waltham movement $58.50
3916—15 Jewel Waltham movement $55.00

Yellow or White Gold

Ⓑ **3917**—17 Jewel movement. 14 karat natural Yellow solid gold case, 6 Diamonds Silk cord with safety clasp **$72.50**
3918—17 Jewel movement. 14 Karat White solid gold case, with 6 Diamonds. Silk cord with safety clasp....**$72.50**

Popular Square

Ⓒ **3919**—17 Jewel movement. 14 karat natural Yellow solid gold case, 4 Diamonds Silk cord with safety clasp **$63.50**
3920—15 Jewel movement. 14 karat natural Yellow solid gold case, 4 Diamonds. Silk cord with safety clasp.. **$60 00**

Yellow or White Gold

Ⓓ **3921**—17 Jewel movement. 14 karat natural Yellow solid gold case, 2 Diamonds Silk cord with safety clasp. **$54.00**
3922—17 Jewel movement. 14 karat White solid gold case, 2 Diamonds. Silk cord with safety clasp **$54.00**

GRACEFUL, CUSHION SHAPE

Ⓔ An unusually attractive case, dainty and enduring, for this reliable watch. 14 karat natural Yellow solid gold case, splendidly designed. Silk cord attachment with safety clasp.

3923—17 Jewel Waltham movement **$60.00**

Ⓕ **3924**—Distinctly modern case of rare beauty and charm, in perfect taste. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp **$60.00**

Ⓖ **3925**—Unusual new design accentuated by its highly lapped finish. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp **$60.00**

Ⓗ **3926**—Tailored square model rich in classical beauty and distinction. 17 Jewel Waltham movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$60.00**

Ⓚ **3927**—Petite and feminine, curved to fit the form of the daintiest wrist. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp..... **$51.50**

Ⓛ **3928**—This model, severely plain, is enhanced with attractive fluted ends. 17 Jewel Waltham movement. 10 karat natural Yellow gold filled case Silk cord with safety clasp **$51.50**

Guarantee

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The First American Watchmaker

Illustrations ¾ Actual Size

Graceful, Practical

Ⓐ **3930**—17 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$50.00**

3931—15 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp **$46.50**

Classical Round

Ⓑ **3932**—17 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp **$50.00**

3933—15 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp **$46.50**

Hand-Engraved

Ⓒ **3934**—17 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp. **$46.50**

3935—15 Jewel movement. 14 karat natural Yellow solid gold case. Silk cord with safety clasp **$46.50**

Ⓔ **MODISH, DEFINITELY DRESSY**

This unusual and highly attractive design combines the popular cushion style with sleek, modern lines. 14 karat natural Yellow solid gold case. Silk cord with safety clasp.

3936—17 Jewel Waltham movement **$50.00**

3937—15 Jewel Waltham movement **$46.50**

Ⓒ **3938**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3939—15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp. **$39.00**

Ⓕ **3940**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3941 15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$39.00**

Ⓖ **3942**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3943—15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp. **$39.00**

Ⓗ **3944**—17 Jewel movement. 10 karat natural Yellow gold filled case. Filled link bracelet with ratchet clasp. **$44.00**

3945—15 Jewel movement. 10 karat natural Yellow gold filled case. Filled ink bracelet with ratchet clasp **$40.50**

Ⓚ **3946**—17 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$42.50**

3947—15 Jewel movement. 10 karat natural Yellow gold filled case. Silk cord with safety clasp **$39.00**

TAILORED IN ITS SIMPLICITY

Ⓛ A wonderfully graceful variation of the Round Style—so practical and so popular. 10 karat natural Yellow gold filled case. Silk cord with safety clasp.

3948—17 Jewel Waltham movement **$41.00**

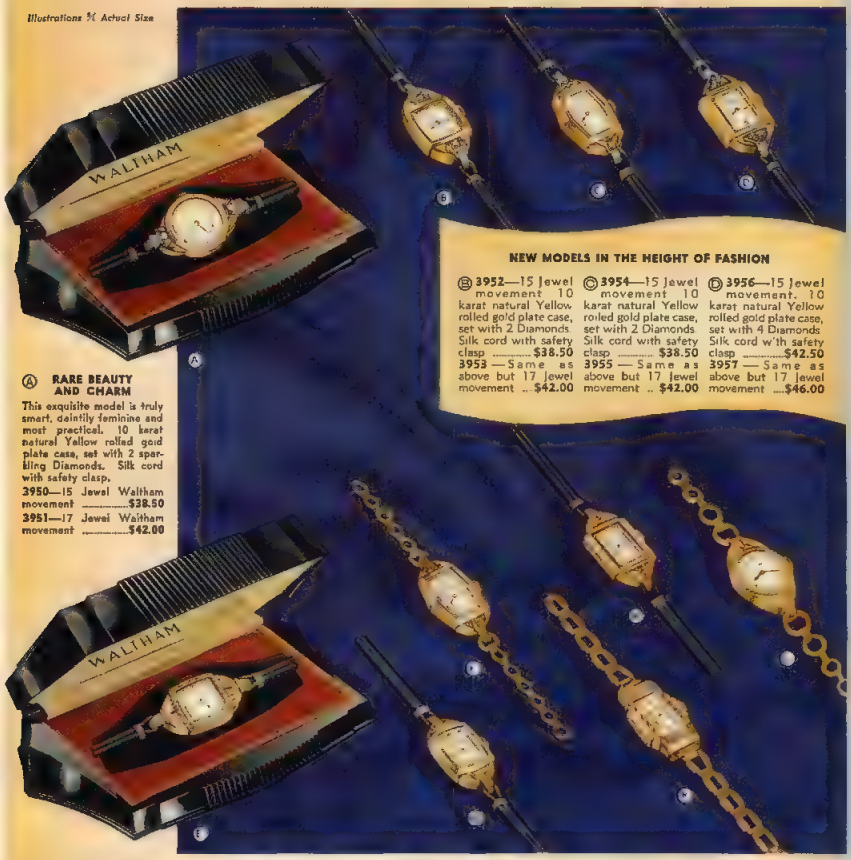
3949—9 Jewel Waltham movement **$34.00**

WALTHAM

Gift Boxes

Every Waltham watch illustrated on these pages is delivered in a handsome gift box as pictured below.

Illustrations ¾ Actual Size



NEW MODELS IN THE HEIGHT OF FASHION

Ⓑ 3952—15 Jewel movement. 10 karat natural Yellow rolled gold plate case, set with 2 Diamonds. Silk cord with safety clasp **$38.50**
3953 — Same as above but 17 Jewel movement .. **$42.00**

Ⓒ 3954—15 Jewel movement. 10 karat natural Yellow rolled gold plate case, set with 2 Diamonds. Silk cord with safety clasp **$38.50**
3955 — Same as above but 17 Jewel movement .. **$42.00**

Ⓓ 3956—15 Jewel movement. 10 karat natural Yellow rolled gold plate case, set with 4 Diamonds. Silk cord with safety clasp **$42.50**
3957 — Same as above but 17 Jewel movement **$46.00**

Ⓐ RARE BEAUTY AND CHARM

This exquisite model is truly smart, daintily feminine and most practical. 10 karat natural Yellow rolled gold plate case, set with 2 sparkling Diamonds. Silk cord with safety clasp.

3950—15 Jewel Waltham movement **$38.50**
3951—17 Jewel Waltham movement **$42.00**

Ⓔ ADMIRABLY STYLED

Sophisticated in appearance and faithful in performance, this watch makes a perfect gift. 10 karat natural Yellow rolled gold plate case. Silk cord with safety clasp.

3958—15 Jewel Waltham movement **$34.50**
3959—9 Jewel Waltham movement **$31.00**

Ⓕ 3960—15 Jewel movement. 10 karat natural Yellow rolled gold plate case, link bracelet with ratchet clasp **$36.00**
3961—9 Jewel movement 10 karat natural Yellow rolled gold plate case, link bracelet with ratchet clasp **$32.50**

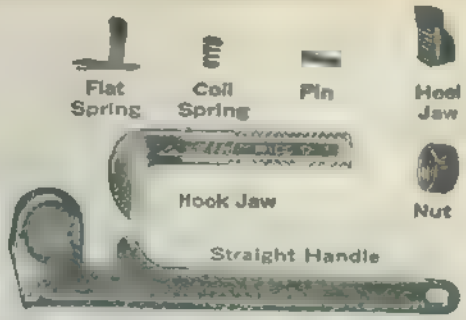
Ⓖ 3962—9 Jewel movement. 10 karat natura. Yellow rolled gold plate case. Silk cord with safety clasp **$31.00**
3963—15 Jewel movement 10 karat natural Yellow rolled gold plate case. Silk cord with safety clasp **$34.50**

Ⓗ 3964—15 Jewel movement. 10 karat natural Yellow rolled gold plate case. Silk cord with safety clasp **$34.50**
3965—9 Jewel movement 10 karat natural Yellow rolled gold plate case. Silk cord with safety clasp **$31.00**

Ⓚ 3966—9 Jewel movement. 10 karat natural Yellow rolled gold plate case. Link bracelet with ratchet clasp **$32.50**
3967—15 Jewel movement. 10 karat natural Yellow rolled gold plate case Link bracelet with ratchet clasp **$36.00**

Ⓛ 3968—9 Jewel movement. 10 karat natural Yellow rolled gold plate case. Link bracelet with ratchet clasp **$32.50**
3969—15 Jewel movement. 10 karat natural Yellow rolled gold plate case. Link bracelet with ratchet clasp **$36.00**

THE NEW RIDGID HEAVY DUTY WRENCH



Made of Super-X Alloy Metal that more than doubles the strength of old type wrenches. This new RIDGID pipe wrench is in a class by itself for strength and in use—satisfaction. With all its exclusive advantages it cannot be equaled anywhere at any price. RUBBER GRIPS 10" List $3.60 per Doz., 12 in box. 14" List $4.80 per Doz., 12 in box. Ten and fourteen inch only.

No.	Size	Capacity	Weight	Each
Ridgid	6"	¾"	½ lb	★$ 1.90
	8"	1"	¾ lb	★ 2.20
	10"	1½"	1¾ lb	★ 2.85
	14"	2"	3¼ lb	★ 3.85
	18"	2½"	5 lb	★ 5.50
	24"	3"	8¼ lb	★ 9.50
	36"	4½"	16¼ lb	★ 20.00
	48"	6"	27¾ lb	★ 30.00

REPAIR PARTS FOR RIDGID WRENCHES

Size	Complete *Price Malleable	Straight Handle Assem	Straight Handle	Rubber Grip	Hook Jaw	Heel Jaw	Pin	Coil Spring	Flat Spring	Nut	Capacity	Weight
6"	$ 1 90	$ 1.50	$ 1.00	$	$ .65	$ .35	$ .03	$ .03	$ .20	$ .15	¾"	½ lb
8"	2.20	1 65	1.15		.70	.40	.03	.03	.20	.15	1"	¾ lb
10"	2 85	2 25	1 60	.30	1.10	.50	.04	.03	.20	.20	1½"	1¾ lb
14"	3 85	2 85	2 20	.40	1.50	.60	.04	.03	.30	.30	2"	3¼ lb
18"	5 50	4 00	3 25		2.15	.70	.04	.04	.40	.35	2½"	5 lb
24"	8 50	6 00	5 15		3 50	.80	.04	.04	.50	.55	3"	8¼ lb
36"	16 00	11.75	10.50		5.70	1.10	.05	.04	.60	1.10	4½"	16¼ lb
48"	25 00	19.50	17.00		9.00	2.00	.05	.04	.80	2.00	6"	27¾ lb

*10" Complete with Rubber Grip $3.15. 14" Complete with Rubber Grip $4.25.

CLAMPS

HANDY

No. 1

No. 15

Malleable iron, nickel plated, polished steel screw, swivel head, knurled handle, except No. 45, which has thumb screw.

No.	Opening	Depth	Wt. per doz.	Per doz.
1	⅝ in.	⅛ in.	1 lb.	$2.00
15	⅝ in.	1⅛ in.	1½ lbs.	2 20
4	1¼ in	⅝ in.	2 lbs.	3.40
25	2 in.	1 in.	3 lbs.	3.60
35	1⅝ in.	3 in.	3 lbs.	2.40
45	2 in.	1 in.	5 lbs.	4.40

Nos. 1, 15 and 4, four dozen; Nos. 25, 35 and 45, two dozen in a box.

Malleable iron frame, nickel plated, polished steel screw; swivel head, knurled handle, except No. 45, which has thumb screw. Assorted, two each, as follows: Wt. per asst., 3½ lbs.

No.	Opening	Depth
1	⅝ in.	⅛ in.
15	⅝ in.	1⅛ in.
4	1¼ in.	⅝ in.
25	2 in.	1 in.
35	1⅝ in.	3 in.
45	2 in.	1 in.

No.		Per asst.
12	Ecsco Assortment	$4.00

★Factory Lists.

QUILT FRAME

ALL STEEL

No. 560

The steel frame is finished in black enamel and screw is nickeled.

No.	Opens	Wt. per doz.	Per doz.
560	8 in.	5½ lbs.	$4.00

One dozen in a box.

WRENCH SETS

HANDY

Heavily Cadmium Plated

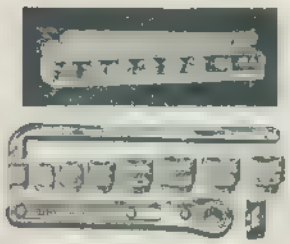
These sets are made of high grade carbon steel which has been properly tempered and hardened. These cases are designed for convenience as well as appearance. They are furnished with "12 point" hexagon opening sockets. Every car owner needs one of these sets

Handy—No. 1226

Set consists of six 12-point cadmium plated sockets, sizes ⅛, 5/32, 3/16, 7/32, ¼ and 9/32 inch, with L handle and hinged cover metal case. Sockets made from special analysis solid bar cold rolled steel, carefully and accurately machined, heat treated and hardened.

No.	Wt. per set	Per set
1226	1¼ lbs.	$ .90

One set in a carton



Handy—No. 1229

Set consists of six 12-point cadmium plated sockets, sizes ⅛, 5/32, 3/16, 7/32, ¼ and 9/32 inch, with special screw driver adaptor ratchet wrench and L handle. All sockets and handles are hardened and tempered

No.	Wt. per set	Per set
1229	2 lbs.	$1.50

One set in a carton.

DEFIANCE OPEN END

Nos. 1235 and 1235-C

Five double, round head, open end wrenches made of good quality steel and cyanide hardened. Bolt through center holes set together. Sizes plainly stamped on ends. ¼, 5/16, 3/8, 7/16, ½, 9/16, 5/8, ¾, 7/8 and 1 inch.

No.		Wt. per set	Per set
1235	Oil Finish	1 lb	$0.66
1235-C	Nickel Finish	1 lb.	.82

One in a box.

WILLIAMS "VOLUME"

ALLOY STEEL

No. 2451

Improved pattern, with narrow jaws.

Drop forged steel Tempered. All openings accurately milled.

High carbon steel. Cadmium plated. 12 different openings, from 5/16 to 7/8-inch, fitting all sizes cap screws, U. S. and S. A. E. nuts from ⅛ to 5/8-inch, inclusive

No.	Wt. per set	Per set
2451	2 lbs	$1.80

One set in a hinged positive locking metal container.

GENERAL PURPOSE SETS

No. 6

Double headed—22½ degree angle

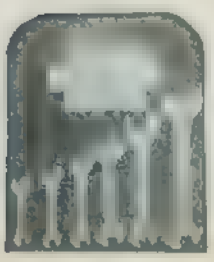
Drop forged carbon steel finished. Black enameled, heads bright, case hardened, milled openings. For manufacturer's standard nuts. In heavy canvas bag.

Set consists of one each:

No	Openings milled	Length, in.	Thickness of heads, in
75-A	5/16 and ½ in	6¼	¼
77	⅜ and 9/16 in.	7¼	5/16
79-C	5/8 and ¾ in	8¼	3/8
81-A	11/16 and ⅞ in.	9⅛	7/16
83-B	¾ and 1 in	10⅝	½

Set No.	Wt. per set	Per set
6	2¾ lbs.	$5.38

AUTOMOBILE "EXTRA CAPACITY" SETS



No. 4

Contents six wrenches, one each of the following numbers:

	Dimensions in inches					
No	S. A. E. Std. nuts and cap screws	For U. S. Std. nuts; size bolts	For cap screws, diam. screws	Openings milled	Extreme length	Thickness heads	Each
725	¼ and 5/16	¼	¼ and 5/16	5/16 and ⅜	5	5/16	$0.50
27-C	7/16	7/16	7/16	7/16 and 1/2	6⅛	3/8	.62
28		5/16 and 3/8		1/2 and 9/16	7	7/16	.74
729	5/16 and ⅜		5/16 and ⅜	7/16 and 9/16	7	7/16	.74
84	5/16 and 7/16	⅜ and 7/16	7/16	⅜ and 1 1/16	10¾	5/16	1.36
786	1/2 and 9/16	7/16	7/16 and 1	1 and 1 1/16	12	1/2	1.92

Set No		Wt. per set	Per set
4	In canvas roll	4⅛ lbs.	$6.88

One set in a box.

DEPT.2

WRENCHES

WILLIAMS ENGINEERS' DOUBLE HEAD

Drop forged, carbon steel finished, case hardened and black enameled, with heads polished, milled openings.

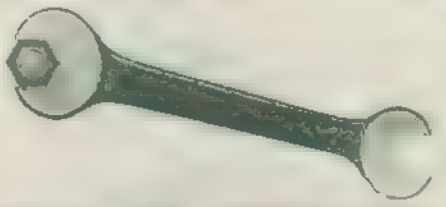
DOUBLE HEAD—15-DEGREE ANGLE

No.	Each	Openings milled in	For U. S. Std. nuts, size bolts in	For hex. head cap screws, diam. screws in	For S. A. E. Std. nuts and cap screws size bolts, in.	Extreme length, inches	Wt. each
721	$0.34	5-16 and 3-8	1-8	1-8 and 5-16	.....	4	2 ozs.
21	.34	5-16 and 13-32	1-8 and 3-16	1-8	.....	4	2 ozs.
723	.42	3-8 and 7-16	.....	3-16 and 1-4	1-4	4 1-4	3½ ozs.
23	.42	13-32 and 1-2	3-16 and 1-4	5-16	5-16	4 5-8	3½ ozs.
725	.50	7-16 and 1-2	1-4	1-4 and 5-16	1-4 and 5-16	5	4 ozs.
725-A	.50	7-16 and 9-16	.....	1-4 and 3-8	1-4 and 3-8	5	4 ozs.
725-B	.50	1-2 and 9-16	1-4	5-16 and 3-8	5-16 and 3-8	5 1-2	4 ozs.
25	.50	1-2 and 19-32	1-4 and 5-16	5-16	5-16	5 1-2	4 ozs.
26	.62	1-2 and 11-16	1-4 and 3-8	5-16	5-16	6	4 ozs.
727	62	9-16 and 5-8	.....	3-8 and 7-16	3-8 and 7-16	6	4½ ozs.
27	.62	19-32 and 11-16	5-16 and 3-8	.....	.....	6 1-2	6½ ozs.
27C	.62	9-16 and 11-16	3-8	3-8	3-8	6 1-2	6½ ozs.
728	.74	9-16 and 3-4	.....	3-8 and 1-2	3-8 and 1-2	7	6½ ozs.
28	.74	19-32 and 25-32	5-16 and 7-16	.....	.....	7	6½ ozs.
729	.74	5-8 and 3-4	.....	7-16 and 1-2	7-16 and 1-2	7	4½ ozs.
29	.74	11-16 and 25-32	3-8 and 7-16	.....	.....	7 1-2	6½ ozs.
30	.90	11-16 and 7-8	3-8 and 1-2	9-16	9-16	8	12 ozs.
731	.90	3-4 and 13-16	.....	1-2 and 9-16	1-2	8 3-4	12 ozs.
731-A	.90	3-4 and 7-8	1-2	1-2 and 5-8	1-2 and 9-16	8 3-4	12 ozs.
31	.90	25-32 and 7-8	7-16 and 1-2	5-8	9-16	8 3-4	12 ozs.
733	1.10	7-8 and 1	1-2	5-8 and 3-4	9-16 and 11-16	9 1-2	1 lb.
33A	1.10	7-8 and 15-16	1-2	5-8	9-16 and 5-8	9 1-2	1 lb.
34	1.36	7-8 and 1 1-16	1-2 and 5-8	5-8	9-16 and 3-4	10 3-4	1 lb.
35	1.36	31-32 and 1 1-16	9-16 and 5-8	.....	3-4	10 3-4	1¼ lbs.
735	1.36	1 and 1 1-8	.....	3-4 and 7-8	11-16	10 3-4	1¼ lbs.
736	1.92	1 and 1 1-4	3-4	3-4 and 1	11-16 and 7-8	13	2¼ lbs.
37	1.92	1 1-16 and 1 1-4.	5-8 and 3-4	1	3-4 and 7-8	12	2¼ lbs.
38	2.80	1 1-16 and 1 7-16	5-8 and 7-8	.....	3-4 and 1	13 1-2	3 lbs.
39	2.80	1 1-4 and 1 7-16	3-4 and 7-8	1	7-8 and 1	13 1-2	3 lbs.
40	2.80	1 1-4 and 1 5-8	3-4 and 1	1 and 1 1-8	7-8 and 1 1-8	13 1-2	3½ lbs.
41	3.80	1 7-16 and 1 5-8	7-8 and 1	1 3-8	1 and 1 1-8	15 1-2	3½ lbs.
43	5.30	1 5-8 and 1 13-16	1 and 1 1-8	1 3-8	1 1-8 and 1 1-4	17	5½ lbs.

Six in a box.

WILLIAMS THIN CHECK NUT

Drop forged carbon steel, finished, case hardened and black enameled, with heads polished, milled openings



DOUBLE HEAD—15-DEGREE ANGLE

No.	Each	Openings milled	For U. S. Std. nuts, size bolts	For hex. head cap screws, diam. screws	Extreme length	Thickness of heads	Wt. each
623	$0.50	11/32 and 1/2 in.	7/16 and 1/4 in.	7/16 in.	4 3/4 in.	1/8 in.	2 ozs.
623-D	.50	7/16 and 1/2 in.	1/4 in.	1/2 and 7/16 in.	4 3/4 in.	1/8 in.	2 ozs.
623-E	.50	3/8 and 1/2 in.	.....	7/16 and 7/16 in.	4 3/4 in.	1/8 in.	2 ozs.
625	.50	1/2 and 11/32 in.	1/4 and 7/16 in.	7/16 in.	4 3/4 in.	1/8 in.	2 ozs.
626-S	64	7/16 and 5/8 in.	.....	5/8 and 7/16 in.	6 in.	7/16 in.	3 ozs.
626-X	.64	7/16 and 11/32 in.	3/8 in.	3/8 in.	6 in.	7/16 in.	3 ozs.
627	.64	11/32 and 11/32 in.	7/16 and 3/8 in.	.....	6 in.	7/16 in.	3 ozs.
628	.72	11/32 and 23/32 in.	7/16 and 7/16 in.	.....	6 3/4 in.	7/16 in.	4 3/4 ozs.
629-D	.72	5/8 and 3/4 in.	.....	7/16 and 1/2 in.	6 3/4 in.	7/16 in.	4 3/4 ozs.
629	.72	11/32 and 23/32 in.	5/8 and 7/16 in.	.....	6 3/4 in.	7/16 in.	4 3/4 ozs.
630	.80	11/32 and 7/8 in.	3/4 and 1/2 in.	5/8 in. U. S. 7/16 in. S. A. E.	7 1/2 in.	1/2 in.	6 ozs.
630-E	.80	3/4 and 7/8 in.	1/2 in.	1/2 and 5/8 in.	7 1/2 in.	7/16 in.	6 ozs.
633	1.12	7/8 and 11/32 in.	1/2 and 7/8 in.	5/8 in. U. S. 7/16 in. S. A. E.	8 3/4 in.	1/4 in.	9 1/4 ozs.
632-X	1.12	11/32 and 1 in.	.....	3/4 in. U. S.	8 3/4 in.	1/4 in.	9 1/2 ozs.
634	1.12	7/8 and 1 1/8 in.	1/2 and 5/8 in.	5/8 in. U. S.	8 3/4 in.	1/4 in.	9 1/2 ozs.
637	1.68	1 1/8 and 1 1/4 in.	5/8 and 3/4 in.	3/4 and 7/8 in. S. A. E.	10 1/8 in.	7/16 in.	16 ozs.

WRENCHES

WILLIAMS ENGINEERS' SINGLE HEAD

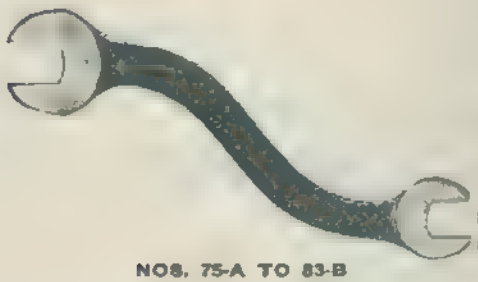
Drop forged, carbon steel finished, case hardened and black enameled, with heads polished, milled openings.

SINGLE HEAD—15-DEGREE ANGLE

No	Each	Openings milled in	For U. S. Std nuts, size bolts, in.	For hex. head cap screws, dia. screws, in.	For S A.E. Std nuts and cap screws, size bolts, in.	Extreme length, inches	Wt. each
701	$0.36	7-16	....	1-4	1-4	4 5-8	1 ½ ozs
1	.36	1-2	1-4	5-16	5-16	4 5-8	1 ¾ ozs
702	.44	9-16	...	3-8	3-8	5 1-2	3 ozs
2	.44	19-32	5-16	....	....	5 1-2	3 ozs.
703	.52	5-8	.. .	7-16	7-16	6 3-8	3 ¾ ozs
3	.52	11-16	3-8	..	.	6 3-8	4 ½ ozs
704	.64	3-4	...	1-2	1-2	7 1-4	6 ¾ ozs
4	.64	25-32	7-16	....	....	7 1-4	6 ozs.
705	.76	13-16	....	9-16	. .	8 1-8	9 ½ ozs.
5	.76	7 8	1-2	5-8	9-16	8 1-8	8 ½ ozs.
6	.92	31 32	9-16	....	..	9 1-4	11 ¾ ozs.
706	.92	1	....	3-4	11-16	9 1-4	15 ¾ ozs.
7	1.14	1 1-16	5-8	....	3-4	10 1-2	1 lb.
707	1.14	1 1-8	....	7-8	....	10 1-2	1 lb
8	1.50	1 1-4	3-4	1 -	7-8	12	1 ½ lbs
9	2.30	1 7-16	7-8	....	1	13 1-2	2 ½ lbs.
10	3.20	1 5-8	1	1 3-8	1 1-8	15	3 ½ lbs
11	4.20	1 13-16	1 1-8	....	1 1-4	16 1-2	5 lbs
12	5.70	2	1 1-4	....	1 3-8	18 1-4	6 ½ lbs.
13	7.30	2 3-16	1 3-8	....	1 1-2	20	8 lbs.
14	9.20	2 3-8	1 1-2	....	....	22	9 ¾ lbs.
15	11.20	2 9-16	1 5-8	....	....	24	11 ½ lbs
16	13.10	2 3-4	1 3-4	....	....	27	14 ¾ lbs.
17	20.50	2 1-8	2	....	....	30	20 lbs

GENERAL PURPOSE

DOUBLE HEAD—22½-DEGREE ANGLE



NOS. 75-A TO 83-B

Drop forged carbon steel, finished. Black enameled, heads bright, case hardened. Milled openings. For manufacturer's standard nuts.

No.	Openings milled	Size bolts	Length, in.	Thickness of heads, in.	Wt. each	Each
75-A	⅜ and ½ in.	¼ and ⅜ in.	6 ¼	⅛	3 ozs.	$0.54
77	½ and ⅝ in.	⅜ and ⅜ in.	7 ¼	⅛	5 ozs.	.69
79-C	⅝ and ¾ in.	⅜ and ⅝ in.	8 ¼	¼	7 ozs.	.86
81-A	¾ and ⅞ in.	⅝ and ⅞ in.	9 ¼	⅜	11 ozs.	1.10
83-B	⅞ and 1 in.	⅞ and 1⅛ in.	10 ⅝	⅜	16 ozs.	1.40

Six in a box.

STRUCTURAL

For U. S. Standard Nuts

NOS. 905 TO 910

These wrenches with deep opening provide substantial bearing on square nuts. The long handle is ground for the greater part of its length with tapered ends for easy insertion into bolt holes when bringing them into line. Semi-finished. Case hardened throughout. Straight milled opening. With offset.

No.	Size bolt	Opening	Length	Wt. each	Each
905	⅛ in.	⅜ in.	11 in.	1 lb.	$1.40
907	⅝ in.	1 $\frac{7}{16}$ in.	13 in.	1 ½ lbs	1.85
908	¾ in.	1 $\frac{11}{16}$ in	15 in	2 ¼ lbs	2.35
909	⅞ in.	1 ½ in.	17 in.	3 lbs.	3.00
910	1 in.	1 $\frac{13}{16}$ in.	19 in.	4 ¼ lbs.	4.10

Loose

ALLIGATOR

No. 1

Solid steel, oil tempered, blued and polished.

No.	Length	Holds pipe	Holds round iron	Wt. each	Each
1	6 ½ in.	⅛ to ⅜ in.	⅛ to ⅜ in.	3 ozs.	$0.30

Twelve in a box.

NOS. 2 AND 3

Solid steel, drop forged and oil tempered. Natural finish

No.	Length	Holds pipe	Hold round iron	Wt each	Each
2	9 in.	⅜ to ⅝ in.	½ to 1 in.	1 lb.	$0.90
3	15 in.	½ to 1 ¼ in.	½ to 1 ⅝ in.	2 lbs.	1.80

No. 2, twelve in a box; No. 3, loose.

DEPT. 2

WRENCHES

MASTERENCHES

"Its vise-like grip will never slip."

Drop forged from highest quality Chrome-Vanadium steel, specially heat treated. Takes hold instantly, without adjustment. Positive ratchet action. Fully warranted. The manufacturers will replace any Masterench that does not give complete satisfaction to the user.

NUT

NOS. 6-N TO 10-N

Smooth jaws, for nuts.

No.	Length	Capacity	Wt. per doz	Per doz
6-N	6 in.	½ in.	2¾ lbs.	$20.00
8-N	8 in.	1⅛ in.	6 lbs.	25.00
10-N	10 in.	1⅝ in.	12 lbs.	36.00

One in a box.

PIPE

Nos. 6-P to 10-P

Toothed jaws, for pipe.

No	Length	Takes pipe up to	Capacity	Wt per doz	Per doz
6-P	6 in	⅝ in	½ in.	2¾ lbs.	$22.00
8-P	8 in	¾ in	1⅛ in.	6 lbs.	28.00
10-P	10 in.	1 in.	1⅝ in.	12 lbs.	38.00

One in a box.

CRESCENT AUTO

NOS. 019 AND 0111

NOS 019 AND 0111

Entirely forged from special analysis steel Hardened and oil tempered. Accurately milled teeth Hand polished finish

No	Length	Opens	Wt. per doz	Per doz.
019	9 in.	2¾ in.	16 lbs.	$12.00
0111	11 in.	3 in.	18 lbs.	19.92

One-twelfth dozen in a box

WESTCOTT PATTERN

NOS. 76 TO 82

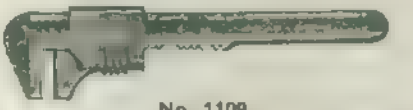
Adjustable "S" Nut Wrench

Malleable iron handles, forged steel jaws.

No.	Length	Opens	Wt. per doz	Per doz
76	6 in.	¾ in.	6 lbs.	$12.00
78	8 in.	1 in.	12 lbs.	15.00
80	10 in.	1⅜ in.	18 lbs.	18.00
82	12 in.	1⅝ in.	24 lbs.	28.00

One-half dozen in a box.

STANDARD AUTO

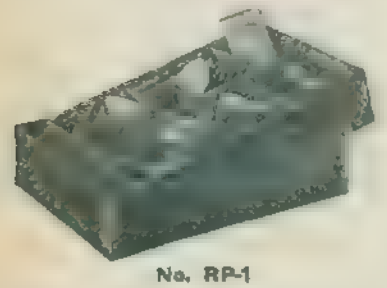


No. 1109

Drop forged bar with rounded edges. Malleable jaw, hardened and tempered. Black rust-proof finish

No.	Length	Wt per doz	Per doz
1109	9 in.	10 lbs.	$7.20

Loose.



No. RP-1

CRESCENT WRENCH PART ASSORTMENTS

This assortment has parts for the regular drop forged steel wrenches only. Cardboard container with compartments for each size. Contents as follows:

Jaws	Knurls	Pins	Springs
2 only 4 in.	2 only 4 in.	2 only 4 in.	2 only 4 in.
5 only 6 in.	3 only 6 in.	3 only 6 in.	3 only 6 in.
4 only 8 in.	4 only 8 in.	3 only 8 in.	3 only 8 in.
2 only 10 in.	2 only 10 in.	2 only 10 in.	3 only 10 in.
1 only 12 in.	1 only 12 in.	1 only 12 in.	2 only 12 in.

No.	Wt. per asst.	Per asst.
RP-1 Crescent	2 lbs.	$9.00

CRESTOLOY WRENCH PART ASSORTMENTS

This assortment has parts for the Crestoloy Wrenches. Consists of parts same as the regular RP-1 assortment.

RP-A Crestoloy 2 lbs. **$11.00**

One assortment in a carton.

WRENCHES

CRESCENT ADJUSTABLE

Engineers' standard 22½-degree angle jaws. Drop forged steel handle, 4 to 12-inch, polished; 15 and 18-inch handle, black. Especially adapted for automobiles, gas engines, and all machines requiring a high grade adjustable wrench

SINGLE END

Nos. A-14 to A-118

No	Length	Opens	Wt. per doz.	Per doz.
A-14	4 in.	½ in.	2¼ lbs	$11.00
A-16	6 in.	⅝ in.	4 lbs.	11.00
A-18	8 in.	¹³⁄₁₆ in.	7½ lbs.	14.00
A-110	10 in.	1⅛ in.	13 lbs.	17.00
A-112	12 in	1⅜ in.	24 lbs.	26.00
A-115	15 in.	1¹⁵⁄₁₆ in.	51 lbs.	39.00
A-118	18 in.	2⅜ in.	84 lbs.	56.00

DOUBLE END

Nos. B-146 to B-11012

No.	Size	Opens	Wt per doz.	Per doz.
B-146	4-6 in.	½ and ⅝ in.	4½ lbs.	$19.00
B-168	6-8 in.	⅝ and ¹³⁄₁₆ in	8¼ lbs.	22.00
B-1810	8-10 in.	¹³⁄₁₆ and 1⅛ in.	14¼ lbs.	26.00
B-11012	10-12 in.	1⅛ and 1⅜ in.	27 lbs.	34.00

One-twelfth dozen in a box.

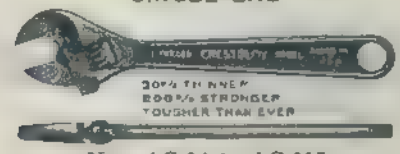
CRESCENT EXTRA PARTS

Size, inches	4	6	8	10	12	15	18
Jaws, per doz.	$4.08	4.08	5.04	6.72	10.08	14.16	19.20
Knurls, per doz.	1.68	1.68	1.92	2.40	4.08	5.76	9.12
Pins, per doz.	.72	.72	.72	.72	1.68	1.68	1.68
Springs, per doz.	...	.72	.72	.72	.72	...	...

Loose

CRESCENT CRESTOLOY

SINGLE END



Nos. AC-14 to AC-115

DOUBLE END

Nos. BC-146 and BC-168

Thin, strong wrenches of forged Crestoloy steel. Chromium plated.

Wrenches made of this new steel are harder, stronger and tougher than wrenches of ordinary or some of the so-called "alloy" steels.

These new wrenches will stand a strain of over twice that required to break a regular Crescent wrench, yet they are one-third thinner, much lighter, easier to handle and have a wider range of usefulness

No.		Length	Opens	Thickness of head: Thickest point	Thickness of head: Tip of jaws	Wt. per doz.	Per doz.
AC-14	Single End	4 in.	1-2 in.	10-32 in.	4-32 in.	1¼ lbs.	$ 15.00
AC-16	Single End	6 in.	3-4 in.	13-32 in.	7-32 in.	4 lbs.	15.00
AC-18	Single End	8 in.	15-16 in.	15-32-in.	8-32 in.	6 lbs.	18.00
AC-110	Single End	10 in.	1 1-8 in.	18-32 in.	12-32 in.	9¾ lbs.	23 00
AC-112	Single End	12 in.	1 5-16 in.	24-32 in.	15-32 in.	16 lbs.	32.00
AC-115	Single End	15 in.	1 11-16 in.	28-32 in.	20-32 in	40 lbs.	48 00
AC-124	Single End	24 in.	2 7-16 in.	1½ in.	28-32 in.	108 lbs.	120.00

No.		Size	Opens	Thickness of head: Thickest point—Tip of jaws	Wt. per doz.	Per doz.
BC-146	Double End	4-6 in.	½ and ¾ in	Same as 4 and 6 in. sizes	4½ lbs.	$24.00
BC-168	Double End	6-8 in.	¾ and 15-16 in.	Same as 6 and 8 in. sizes	6¾ lbs.	28.00

One-twelfth dozen in a box with inner envelope of transparent water-proof paper.

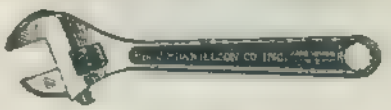
CRESCENT CRESTOLOY EXTRA PARTS

Size, inches	4	6	8	10	12	15	24
Jaws, per doz.	$5.00	5.00	6.00	8.00	11.50	17.00	19.00
Knurls, per doz.	2.00	2.00	2.40	3.00	4.00	5.00	7.00
Pins, per doz.	.80	.80	.80	.80	1.70	1.70	2.40
Springs, per doz.	.80	.80	.80	.80	.80	.80	.80

Loose.

WRENCHES

IMPROVED ADJUSTABLE 22-1/2 DEGREE ANGLE WRENCH



Nos. D-4 to D-12

Semi-polished, hand buffed finish, forged from special analysis steel They have withstood tests showing two times the strength of ordinary case hardened wrenches of the same type. Made from special Vanadium Steel throughout thus mak ug the use of the 12 point opening practical.

No.	Size	Opens	Thickness of head thickest point	Tip of jaw	Wt. doz.	Per doz
D-4	4 in.	⅛ in.	7/32 in.	3/16 in.	1½ lbs.	$ 8.00
D-6	6 in.	¾ in.	11/32 in.	5/16 in.	3¾ lbs.	8.00
D-8	8 in.	11/16 in.	13/32 in.	⅜ in.	6 lbs	10.00
D-10	10 in.	1⅛ in.	15/32 in.	⅝ in.	9¾ lbs.	13.00
D-12	12 in.	1 7/16 in.	¾ in.	11/16 in.	20¼ lbs.	20.00

One twelfth of a dozen in a box

EXTRA PARTS FOR ABOVE

Size, inches	4	6	8	10	12
Jaws, per dozen	$4.08	$4.08	$5.04	$6.72	$10.08
Knurls, per dozen	1.68	1.68	1.92	2.40	4.08
Pins, per dozen	.72	.72	.72	.72	1.68

Loose

DEFIANCE ADJUSTABLE 22-1/2 DEGREE WRENCH

Forged from alloy steel and heat treated for hard usage. Polished.

No.	Size	Opens	Thickness of head thickest point	Tip of jaw	Wt. doz.	Per doz
1585	6 in.	¾ in.	11/32 in.	3/16 in.	4 lbs	$ 8.40
1586	8 in.	11/16 in.	11/32 in.	¼ in.	8 lbs	11.80
1587	10 in.	1⅛ in.	7/16 in.	⅜ in.	13 lbs.	14.28
1588	12 in.	1 7/16 in.	¾ in.	11/32 in.	24 lbs.	21.00

One in a box.

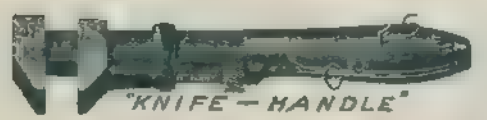
AGRICULTURAL

Wrought iron, case-hardened jaws. Black.

No.	Length	Jaws open	Wt. per doz	Per doz
Agricultural	6 in.	1 in.	9 lbs.	$ 7.80
	8 in.	1¼ in.	15 lbs	9.60
	10 in.	1⅝ in.	24 lbs.	11.40
	12 in.	2 in.	30 lbs.	14.40
	15 in.	2⅝ in.	39 lbs.	18.60

One-half dozen in a package.

COES



Forged tool steel, case-hardened jaws. Black.

No.	Length	Jaws open	Wt per doz.	Per doz.
Coes Knife Handle	6 in.	1 in.	9 lbs.	$15.00
	8 in.	1¼ in.	16 lbs.	18.00
	10 in.	1⅝ in.	24 lbs.	22.80
	12 in.	2¼ in.	39 lbs.	29.00
	15 in.	2⅝ in.	60 lbs.	40.00
	18 in.	3¼ in.	84 lbs.	50.00
	21 in.	4⅛ in.	108 lbs.	60.00

6 to 12-inch, one-half dozen; 15 to 21-inch, one-third dozen in a package

COES

Forged tool steel, case hardened jaws. Extra heavy.

No	Length	Jaws open	Wt per doz.	Per doz.
Coes Steel Handle	6 in.	1 in.	9 lbs.	$15.00
	8 in.	1¼ in.	15 lbs.	18.00
	10 in.	1⅝ in.	30 lbs.	22.80
	12 in.	2¼ in.	42 lbs.	29.00
	15 in.	2⅝ in.	60 lbs.	40.00
	18 in.	3¼ in.	90 lbs.	50.00
	21 in.	4⅛ in.	120 lbs.	60.00

6 to 12-inch, one-half dozen; 15 to 21-inch, one-third dozen in a package.

PIPE WRENCHES

STILLSON PATTERN

DEFIANCE

Nos. 1530 to 1532

Strong, solid handle pipe wrenches forged from high quality steel and heat treated to stand hard usage. Accurately machined smooth working sliding jaw Strong milled teeth Polished heads

No.	Length	Holds pipe	Wt each	Each
1530	8 in.	⅛ to ⅝ in.	¾ lb	80 85
1531	10 in.	⅛ to 1 in.	1½ lbs	1.05
1532	14 in	¼ to 1½ n	2¾ lbs	1.40

Six in a box.

PIPE WRENCHES

STILLSON PATTERN

NOS. W-506 TO W-514

Drop forged tool steel, hardened jaws **All metal parts polished.**

WOOD HANDLE

No	Length	Holds pipe	Wt. each	Each
W-506	6 in.	⅛ to ½ in.	½ lb	$2.00
W-508	8 in.	⅛ to ¾ in.	½ lb.	2.30
W-510	10 in.	⅛ to 1 in.	1¼ lbs.	3.15
W-512	12 in.	¼ to 1½ in.	2 lbs.	3.60
W-514	14 in.	¼ to 1½ in.	2½ lbs.	4.25

Six in a case.

STILLSON PATTERN

NOS. S-506 TO S-548

Drop forged tool steel, hardened jaws. All metal parts polished.

STEEL HANDLE

N	Length	Holds pipe	Wt each	Each
S-506	6 in.	⅛ to ½ in.	¼ lb.	$1.90
S-508	8 in.	⅛ to ¾ in.	½ lb.	2.20
S-510	10 in.	⅛ to 1 in.	1¼ lbs.	2.85
S-514	14 in.	¼ to 1½ in.	2½ lbs.	3.85
S-518	18 in.	¼ to 2 in.	4½ lbs.	5.50
S-524	24 in.	¼ to 2½ in.	7½ lbs.	9.50
S-536	36 in.	¼ to 3½ in.	16 lbs.	20.00
S-548	48 in.	1 to 5 in.	24 lbs.	30.00

6 to 24-inch, six in a case; 36 and 48-inch, loose.

GENUINE STILLSON

Nos. W-406 To W-414

"Walworth Master." [illegible] tool steel, polished hardened jaws

WOOD HANDLE

No	Length	Holds pipe	Wt. each	Each
W-406	6 in.	⅛ to ½ in.	¾ lb	$2.00
W-408	8 in.	⅛ to ¾ in	½ lb	2.30
W-410	10 in.	⅛ to 1 in.	1¾ lbs	3.15
W-414	14 in.	¼ to 1½ in	2½ lbs	4.25

Six in a case.

GENUINE STILLSON

NOS. S-406 TO S-410

"Walworth Master." Drop forged tool steel, polished hardened jaws.

STEEL HANDLE

No	Length	Holds pipe	Wt each	Each
S-406	6 in.	⅛ to ½ in.	¼ lb	$1.90
S-408	8 in.	⅛ to ¾ in.	½ lb	2.20
S-410	10 in.	⅛ to 1 in.	1¼ lbs	2.85
S-414	14 in.	¼ to 1½ in.	2½ lbs	3.85

Six in a case.

NOS. S-414 TO S-448

"Walworth Master." Drop forged tool steel, polished hardened jaws

STEEL HANDLE

No	Length	Holds pipe	Wt each	Each
S-418	18 in.	¼ to 2 in.	4½ lbs	$ 5.50
S-424	24 in.	¼ to 2½ in	7½ lbs	9.50
S-436	36 in.	¼ to 3½ in	16 lbs	20.00
S-448	48 in.	1 to 5 in	24 lbs	30.00

18 and 24 in., 6 in a case; 36 and 48 in., loose

EXTRA PARTS FOR STILLSON AND STILLSON PATTERN WRENCHES

Size wrench, inches		6	8	10	12	14	18	24	36	48
Frames, with pins, each	$0.45	.55	.70	.75	.80	.95	1.75	2.75	3.50
Weight each, ounces	1	2	3	4	4	8	12	18	24
Jaws, each	$0.65	.70	1.10	1.25	1.50	2.15	3.50	5.70	9.00
Weight each, pounds	⅛	¼	½	⅞	⅞	1⅝	2¼	4¼	6¼
Nuts, each	$0.15	.15	.20	.25	.30	.35	.55	1.10	2.00
Weight each, ounces	½	1	2	3	3	4	5½	8½	13
Frame Pins, each	$0.03	.03	.04	.04	.04	.04	.04	.05	.05
Springs, front, each	$0.10	.10	.10	.10	.10	.10	.11	.13	.13
Springs, back, pair	$ ...	.20	.20	.20	.20	.20	.22	.26	.26
Spring Pins or Rivets, each	$0.01	.01	.02	.02	.02	.02	.02	.02	.02

Loose.

PIPE WRENCHES

GENUINE TRIMO

Nos. 606 to 648—Steel Handle

New "Trimo Alloy" drop forged, all steel pipe wrench. Made of heat treated Chrome-Molybdenum, Manganese and Nickel steel alloys. Actually gives 116% more strength and safety.

No	Length	Holds pipe	Wt each	Each
606	6 in.	⅛ to ½ in.	½ lb.	$1.90
608	8 in.	⅛ to ¾ in.	¾ lb.	2.20
610	10 in.	⅛ to 1 in.	1½ lbs.	2.85
614	14 in.	⅛ to 1½ in.	2 lbs.	3.85
618	18 in.	⅛ to 2 in.	5 lbs.	5.50
624	24 in.	⅛ to 2½ in.	8½ lbs.	9.50
636	36 in.	⅛ to 3½ in.	16 lbs	20.00
648	48 in.	1 to 5 in.	25 lbs	30.00

6 to 24 in., 6 in a case; 36 to 48 in., loose.

VULCAN CHAIN

(OLD STYLE)

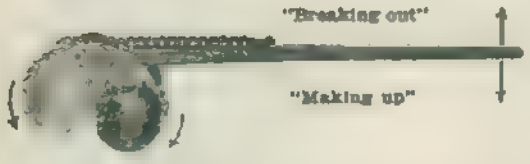
NOS. 12 TO 14

With flat link chain and single end jaws. Wrought steel throughout Drop forged jaws with milled teeth All parts interchangeable.

No.	Takes pipe	Length over all	Length chain	Wt each	Each
12	¼ to 2½ in.	27 in.	17½ in.	10 lbs	$10.00
18	¾ to 4 in.	37 in.	22½ in.	16 lbs.	14.00
18½	1 to 6 in.	44½ in.	32 in	24 lbs	18.00
14	1½ to 8 in.	50½ in.	40½ in.	31 lbs.	22.00

VULCAN BOLL-WEEVIL

REVERSIBLE ACTION



NOS. 23 TO 25

With flat link chain and double-ended reversible jaws. "Vulcan Boll-Weevil"—Williams' new oil fields tongs—is designed primarily to make flat pipe work and pipe line work easier for the Boll-Weevil, for whom it is named. No holding up heavy tongs against the pipe from below till the chain can be wrapped around and hooked in. No lost time and effort because the tongs have been improperly applied, as frequently happens with other types.

No.	Takes pipe	Length over all	Length chain	Wt each	Each
23	¾ to 4 in.	37 in.	22½ in.	19 lbs.	$14.00
23½	1 to 6 in.	44½ in.	32 in.	28 lbs.	18.00
24	1½ to 8 in.	50½ in.	40½ in.	41 lbs	22.00
25	3 to 12 in.	64 in.	55½ in.	65 lbs	36.00

Loose.

EXTRA PARTS FOR TRIMO WRENCHES

Size wrench, inches	6	8	10	14	18	24	36	48
Frames, with pins, each	$0.45	.55	.70	.80	.95	1.75	2.75	3.50
Weight each, ounces	1¼	2	3¼	5	8	15	25	36
Sliding Jaws, each	$0.65	.70	1.10	1.50	2.15	3.50	5.70	9.00
Weight each, pounds	⅛	¼	⅛	1⅛	1¼	2	4	7
Inserted Jaws, with pins, each	$0.50	.55	.65	.85	.95	1.10	1.50	2.00
Weight each, ounces	½	¾	1¼	2½	3½	5	9	16
Nuts, each	$0.15	.15	.20	.30	.35	.55	1.10	2.00
Weight each, ounces	¼	½	1¼	2½	3¼	5¼	13	15
Frame Pins and Jaw Pins, each	$0.03	.03	.03	.03	.04	.04	.04	.04
Springs, with pins, each	$0.03	.03	.04	.04	.04	.04	.05	.06
Nut Guards, per pair	$0.15	.15	.20	.30	.35	.45	.55	.65

Loose.

EXTRA PARTS FOR VULCAN CHAIN WRENCHES

For Wrench, No.	12	18 and 23	18½ and 23½	14 and 24	25
Chains, each	$3.00	5.00	7.00	8.00	15.00
Jaws, per pair	5.50	8.00	9.50	11.00	15.00

Loose.

Page Factory Lists.

POCKET KNIFE ASSORTMENTS

REMINGTON

Mirror finished blades, hardened and tempered; brass lining, nickel silver bolsters.

Per assortment

No. RJ9—Consists of 12 two blade knives, 3⅜ in. long with assorted stag and celluloid handles; seven with clip and pen blades and five with spear and pen blades; wt per assortment 1½ lbs. **$12.00**

One assortment in a counter display box.

POCKET KNIVES

REMINGTON

Length Closed 3⅜ in.
One blade, large clip, blue glazed; polished steel bolster and lining.
Per dozen
No. RB041—Brown bone handle; wt. per dozen 1½ lbs..... **$8.40**

One-half dozen in a box.

Length Closed 3⅜ in.
Two blades, 1 large spear, 1 pen, both blue glazed; polished steel bolster and lining. Per dozen
No. RB48—Brown bone handle; wt per dozen 2 lbs..... **$12.00**

One-half dozen in a box.

POCKET KNIVES

REMINGTON

Length Closed 3⅜ in.
Two blades, 1 large clip, 1 pen, both blue glazed; polished steel bolster and lining. Per dozen
No. RB44—Brown bone handle **$12 00**
No. RB44W—White pyremite handle..... **12.00**
Weight per dozen 2 pounds

Length Closed 3⅜ in.
Two blades, 1 large spey, 1 pen, both blue glazed, polished steel bolster and lining. Per dozen
No. RB45—Brown bone handle; wt per dozen 2 lbs..... **$12 00**

Length Closed 3⅜ in.
Two blades, 1 large sheepfoot, 1 pen, both blue glazed; polished steel bolster and lining. Per dozen
No. RB46—Brown bone handle, wt. per dozen 2 lbs. **$12 00**

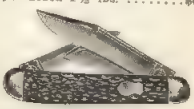
Length Closed 3⅜ in.
Two blades, 1 large razor, 1 pen, both mirror finished; steel bolster and lining Per dozen
No. RB47—Brown bone handle; wt. per dozen 2 lbs. **$12 00**

Length Closed 3⅜ in.
One blade, large spear, glazed; polished steel bolster and lining Per dozen
No. RC090—Black handle; wt per dozen 1½ lbs. **$6.00**
All above, one-half dozen in a box.

POCKET KNIVES

REMINGTON

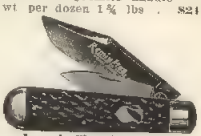
Length Closed 3⅜ in.
One blade, large clip, glazed; polished steel bolster and lining. Per dozen
No. RC001—Black handle; wt. per dozen 1½ lbs. **$6.00**



Length Closed 3¼ in.
Three blades, 1 clip, 1 sheepfoot, 1 pen, all full mirror finished; nickel silver bolsters; brass lining. Per dozen
No. R100A—Stag handle; wt. per dozen 1¾ lbs. **$26.40**

Length Closed 3¼ in.
Three blades, 1 clip, 1 spey, both full mirror finished, 1 punch, lined inside, polished back; nickel silver bolsters; brass lining. Per dozen
No. R100B—Stag handle; wt. per dozen 1¾ lbs **$24 00**

Length Closed 3¼ in.
Three blades, 1 clip, 1 sheepfoot, 1 pen, all full mirror finished; nickel silver bolsters and lining. Per dozen
No. R105A—Pyremite handle wt per dozen 1¾ lbs . **$21 00**



Length Closed 3½ in.
Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolster and cap; brass lining.
Per dozen
No. R153—Stag handle; wt. per dozen 2¼ lbs. **$18.00**
All above, one-half dozen in a box.

POCKET KNIVES
REMINGTON

Length Closed 3½ Inches
Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining
Per dozen
No. R155M — Pyremite handle; wt. per dozen 2⅛ lbs. **$18.00**

One-half dozen in a box

Length Closed 3½ Inches
Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolster and cap; brass lining.
Per dozen
No. R165M -Maise Pyremite handle **$18.00**
No. R163—Stag handle 18 00

Weight per dozen 2½ pounds
One-half dozen in a box.

Length Closed 2⅝ Inches
Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolster and cap; brass lining.
Per dozen
No. R208—Stag handle, wt. per dozen 2½ lbs. **$24.00**

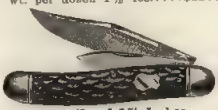
One-half dozen in a box

Length Closed 3⅝ Inches
Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver cap, bolster and lining
Per dozen
No. R603—Stag handle; wt. per dozen 1½ lbs. **$18 00**

One-half dozen in a box.

POCKET KNIVES
REMINGTON

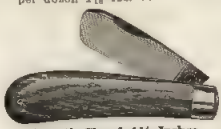
Length Closed 3½ Inches
Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver cap, bolster and lining
Per dozen
No. R605G—Pyremite handle: wt. per dozen 1½ lbs.....**$18.00**



Length Closed 3⅞ Inches
Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver cap and bolster, brass lining.
Per dozen
No. R623—Stag handle; wt. per dozen 2 lbs. **$24.00**

Length Closed 3⅝ Inches
One blade, large pruning, blue glazed and etched; polished steel rat tail bolster; polished steel rivets and lining.
Per dozen
No. 708—Cocobolo handle; wt. per dozen 2¼ lbs. **$18.00**

Length Closed 3 Inches
Two blades, 1 large sheepfoot, 1 pen, mirror finished; polished steel bolsters and lining.
Per dozen
No. RC803 -Stag handle; wt. per dozen 1½ lbs. **$12 00**



Length Closed 4½ Inches
One blade, maize type, blue glazed; polished steel bolsters, rivets and lining
Per dozen
No. R921 — Rosewood handle; wt. per dozen 2¾ lbs....**$12.00**
All above, one-half dozen in a box.

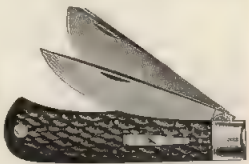
POCKET KNIVES
REMINGTON

Length Closed 3 Inches
One blade, long clip, etched; mirror finished; polished steel bolster, cap and lining. Has fish hook disgorger
Per dozen
No. RC953—Stag handle; wt. per dozen 2½ lbs **$12 00**

One-half dozen in a box.

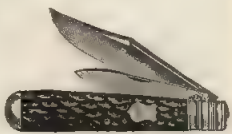
Length Closed 5 Inches
One blade, long clip, etched; mirror finished; polished steel bolster, cap and lining. Has fish hook disgorger.
Per dozen
No. RC955L—Pyremite handle; wt per dozen 2½ lbs.....**$12 00**

One-half dozen in a box.



Length Closed 4⅛ Inches
Two blades, 1 large skinning, etched, 1 large sticking, both blue glazed; nickel silver bolster, shield and rivets; brass lining, hole in butt for thong.
Per dozen
No. R1123—Stag handle; wt per dozen 4⅞ lbs. **$60.00**

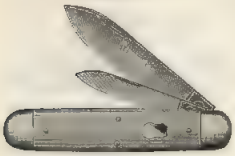
One-half dozen in a box.



Length Closed 4⅝ Inches
Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining.
Per dozen
No. R1163—Stag handle; wt. per dozen 3½ lbs. **$36.00**

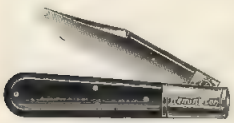
One-half dozen in a box.

POCKET KNIVES
REMINGTON



Length Closed 4¼ Inches
Two blades; 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining

Per dozen
No. R1225W—White Pyremite handle; wt. per dozen 2½ lbs. **$30.00**
One-half dozen in a box.

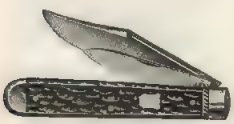


Length Closed 5 Inches
One blade, large clip, blue glazed; polished steel bolster and lining.

Per dozen
No. RB1240—Brown bone handle; wt. per doz. 3½ lbs..**$18.00**
One-half dozen in a box.

Length Closed 3 Inches
Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining.

Per dozen
No. R1823—Stag handle; wt. per dozen 1¼ lbs. **$18.00**
One-half dozen in a box.

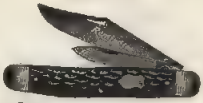


Length Closed 4¼ Inches
Two blades, 1 long clip, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining.

Per dozen
No. R1843—Stag handle; wt. per dozen 2½ lbs..... **$30.00**

One-half dozen in a box.

POCKET KNIVES
REMINGTON

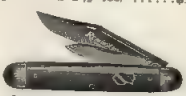


Length Closed 3⅝ Inches
Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining.

Per dozen
No. R1823—Stag handle; wt. per dozen 1½ lbs. **$24 00**

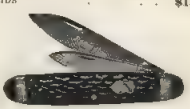
Length Closed 3¾ Inches
Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolster, cap and lining.

Per dozen
No. R1853—Stag handle; wt. per dozen 1½ lbs. **$18.00**



Length Closed 3⅝ Inches
Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining

Per dozen
No. R1855M Maize Pyremite handle; wt. per dozen 1⅛ lbs . . . **$18 00**



Length Closed 3¾ Inches
Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining.

Per dozen
No. R1863—Stag handle; wt. per dozen 1½ lbs. **$18.00**

Length Closed 3⅝ Inches
Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining.

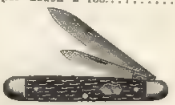
Per dozen
No. R1873—Stag handle; wt. per dozen 1½ lbs.. . . ...**$24 00**

All above, one-half dozen in a box.

POCKET KNIVES
REMINGTON

Length Closed 3 Inches
Two blades, 1 large razor, 1 pen, both blue glazed; steel bolster and lining.

Per dozen
No. R1882—Black handle; wt. per dozen 2 lbs.....**$9 60**



Length Closed 3⅛ Inches
Two blades, 1 large spear, 1 pen, both mirror finished; nickel silver cap and bolster, brass lining.

Per dozen
No. R2093 — Stag handle, wt. per dozen 1 lb. **$14.40**

Length Closed 3⅛ Inches
Two blades, 1 large spear, 1 pen, both mirror finished; nickel silver cap and bolster, brass lining.

Per dozen
No. R2095 — Pyremite handle; wt. per dozen 1 lb. **$14 40**

Length Closed 3⅛ Inches
Two blades, 1 large clip, 1 pen, both mirror finished; nickel silver cap and bolster, brass lining.

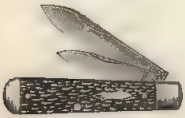
Per dozen
No. R2103 — Stag handle; wt. per dozen 1 lb. **$14.40**

Length Closed 3⅛ Inches
Two blades, 1 large clip, 1 pen, both mirror finished; nickel silver cap and bolster, brass lining.

Per dozen
No. R2105 — Pyremite handle; wt. per dozen 1 lb. **$14.40**

All above, one-half dozen in a box,

POCKET KNIVES
REMINGTON



Length Closed 3⅝ Inches

Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver cap and bolster, brass lining.
Per dozen
No. R2208 — Stag handle; wt. per dozen 1¾ lbs. **$12.00**

Length Closed 3⅝ Inches

Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver cap and bolster, brass lining
Per dozen
No. R2205 — Pyremite handle, wt. per dozen 1¾ lbs. . **$12.00**

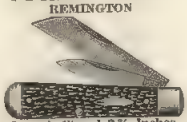
Length Closed 3⅝ Inches

Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver cap and bolster, brass lining.
Per dozen
No. R2213—Stag handle; wt. per dozen 1¾ lbs. . . . **$12.00**

Length Closed 3⅝ Inches

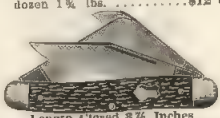
Two blades, 1 large clip, etched, 1 pen, both mirror finished, nickel silver cap and bolster, brass lining
Per dozen
No. R2215M — Maize Pyremite handle; wt. per dozen 1¾ lbs. **$12.00**
All above, one-half dozen in a box.

POCKET KNIVES
REMINGTON



Length Closed 3⅝ Inches

Two blades, 1 large sheepfoot, etched, 1 pen, both mirror finished; nickel silver cap and bolster, brass lining.
Per dozen
No. 2223—Stag handle; wt. per dozen 1¾ lbs. **$12 00**

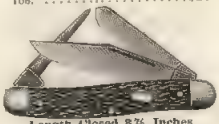


Length Closed 3⅝ Inches

Three blades, 1 large clip, 1 sheepfoot, 1 spey, all mirror finished; nickel silver bolsters, brass lining Per dozen
No. R3053 Stag handle; wt. per dozen 2½ lbs. . . . **$30.00**

Length Closed 3⅞ Inches

Three blades, 1 large clip, 1 sheepfoot, 1 spey, all mirror finished; nickel silver bolsters, brass lining. Per dozen
No. R3055M — Maize Pyremite handle; wt per dozen 2½ lbs. **$30 00**



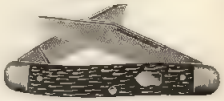
Length Closed 3⅞ Inches

Three blades, 1 large clip, 1 spey, both mirror finished, 1 punch, blued inside, polished back, nickel silver bolsters, brass lining
Per dozen
No. R3003—Stag handle; wt. per dozen 2½ lbs. **$30 00**

Length Closed 3⅞ Inches

Three blades, 1 large clip, 1 spey, both mirror finished, 1 punch, blued inside, polished back; nickel silver bolsters, brass lining.
Per dozen
No. R3005 — Pyremite handle; wt. per dozen 2½ lbs. . . . **$30.00**
All above, one-half dozen in a box.

POCKET KNIVES
REMINGTON

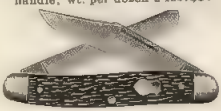


Length Closed 3⅞ Inches

Two blades, 1 large clip, etched, 1 spey, both blades mirror finished, nickel silver bolsters, brass lining. Per dozen
No. R3113—Stag handle; wt. per dozen 2 lbs. **$30.00**

Length Closed 3⅞ Inches

Two blades, 1 large clip, etched, 1 spey, both mirror finished, nickel silver bolsters, brass lining. Per dozen
No. R3115W—White pyremite handle; wt. per dozen 2 lbs. **$30 00**



Length Closed 3⅞ Inches

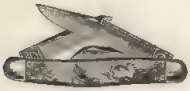
Two blades, 1 large clip, etched, 1 long curved spey, both mirror finished, nickel silver bolsters, brass lining.
Per dozen
No. R3128—Stag handle; wt. per dozen 2 lbs. **$30.00**

OFFICIAL KNIFE, BOY SCOUTS OF AMERICA, REGULATION SIZE

Length Closed 3¾ Inches

Four blades, 1 large spear etched, with Scout Insignia, 1 combination bottle opener and screw driver, 1 can opener, all mirror finished; 1 punch blued inside and polished back; nickel silver bolsters, shackle and emblem shield; brass lining. Milled center scale.
Per dozen
No. R83333—Stag handle; wt. per dozen 3½ lbs. **$37.50**
All above, one-half dozen in a box.

POCKET KNIVES
REMINGTON



Length Closed 3⅜ Inches

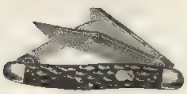
Three blades, 1 large clip, etched, 1 sheepfoot, 1 spey, all mirror finished; nickel silver bolsters, brass lining

Per dozen

No. R3485C—Gold pearl Pyremite handle **$24.00**

No. R3483—Stag handle **24.00**

Weight per dozen 1½ pounds.



Length Closed 3⅜ Inches

Three blades, 1 large clip, etched, 1 spey, 1 pen, all mirror finished; nickel silver bolsters, brass lining

Per dozen

No. R3493—Stag handle; wt. per dozen 1½ lbs.....**$24.00**

Length Closed 3⅜ Inches

Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolsters, brass lining

Per dozen

No. R3585—Pyremite handle ..**$24 00**

No. R3583—Stag handle **24 00**

Weight per dozen 1 pound

Length Closed 3⅞ Inches

Three blades, 1 large clip, etched, 1 sheepfoot, 1 spey, all mirror finished; nickel silver bolsters, brass lining.

Per dozen

No. R3553—Stag handle; wt. per dozen 2½ lbs.....**$36 00**

All above, one-half dozen in a box.

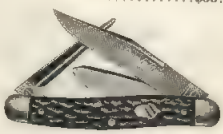
POCKET KNIVES
REMINGTON

Length Closed 3⅞ Inches

Three blades, 1 large clip, etched, 1 sheepfoot, 1 spey, all mirror finished, nickel silver bolsters, brass lining

Per dozen

No. R3555W—White Pyremite handle; wt. per dozen 2½ lbs. **$36.00**

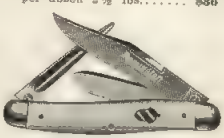


Length Closed 3⅞ Inches

Three blades, 1 large clip, etched, 1 spey, both mirror finished; 1 punch blued and polished; nickel silver bolsters and brass lining.

Per dozen

No. R3563—Stag handle; wt. per dozen 2½ lbs..... **$36 00**



Length Closed 3⅞ Inches

Three blades, 1 large clip, etched, 1 spey, both mirror finished; 1 punch blued and polished; nickel silver bolsters, brass lining

Per dozen

No. R3565W—White Pyremite handle; wt. per dozen 2½ lbs. **$36.00**

Length Closed 3⅞ Inches

Three blades, 1 large clip, etched, 1 spey, 1 pen, all mirror finished, nickel silver bolsters, brass lining.

Per dozen

No. R3873—Stag handle; wt. per dozen 2½ lbs.....**$36.00**

All above, one-half dozen in a box.

POCKET KNIVES
REMINGTON

Lengths Closed 3⅝ Inches

Three blades, 1 large clip, etched, 1 spey, both mirror finished; 1 punch blued inside and polished back; nickel silver bolsters and lining

Per dozen

No. R3065—Pyremite handle; wt. per dozen 1⅝ lbs.....**$30.00**

One-half dozen in a box

Lengths Closed 3⅝ Inches

Three blades, 1 large clip, etched, 1 pen, 1 spey, all mirror finished; nickel silver bolsters and lining.

Per dozen

No. R3973—Stag handle; wt. per dozen 1⅝ lbs.. .**$30 00**

One-half dozen in a box

Lengths Closed 3⅝ Inches

Three blades, 1 large clip, etched, 1 pen, 1 spey, all mirror finished; nickel silver bolsters and lining

Per dozen

No. R3975Y—Mottled yellow Pyremite handle; wt. per dozen 1⅝ lbs.....**$30 00**

One-half dozen in a box.

Lengths Closed 3⅝ Inches

Two blades, 1 large clip, etched, 1 spey, both mirror finished; nickel silver bolsters and lining

Per dozen

No. R4005H—Pyremite handle, wt. per dozen 1⅝ lbs.....**$24 00**

One-half dozen in a box.

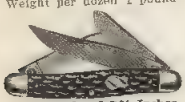
POCKET KNIVES
REMINGTON

Length Closed 3⅜ Inches

Two blades, 1 large clip, 1 spey, both mirror finished; nickel silver bolsters, brass lining.

Per dozen

No. R4108—Stag handle $24.00
No. R4105H—Horn Pyremite handle 24.00
Weight per dozen 1 pound



Length Closed 3⅜ Inches

Three blades, 1 large clip, etched, 1 spey, 1 pen, all mirror finished; nickel silver bolsters, brass lining.

Per dozen

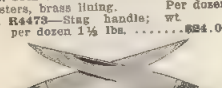
No. R4138—Stag handle .. $24.00
No. R4135—Pyremite handle . 24 00
Weight per dozen 1 pound

Length Closed 3¼ Inches

Two blades, 1 large clip, etched, 1 pen, both mirror finished; nickel silver bolsters, brass lining.

Per dozen

No. R4473—Stag handle; wt. per dozen 1⅓ lbs. $24.00



Length Closed 3⅞ Inches

Two blades, long lance type, both mirror finished; nickel silver bolsters, brass lining

Per dozen

No. R4503—Stag handle; wt per dozen 2 lbs $20.40

Length Closed 3⅝ Inches

Three blades, 1 large clip, etched, 1 sheepfoot, 1 pen, all mirror finished; nickel silver bolsters and lining.

Per dozen

No. R4648—Stag handle; wt. per dozen 1¾ lbs. $30.00
All above, one-half dozen in a box.

POCKET KNIVES
REMINGTON

Length Closed 4¼ Inches

Two blades, 1 large clip, etched, 1 large spear, both mirror finished; nickel silver bolsters, brass lining.

Per dozen

No. R4703—Stag handle; wt. per dozen 2½ lbs. $36.00

Length Closed 3½ Inches

Official Knife Boy Scouts of America

Three blades, 1 large spear, crocus polished and etched with Scout insignia; 1 combination bottle-opener and screwdriver, 1 can opener, both blue glazed. Nickel silver lining, bolsters and emblem shield. Snap-on nickel plated shackle.

Per dozen

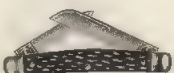
No. RS4783—Stag handle; wt. per dozen 2⅝ lbs. $30.00

Length Closed 3¾ Inches

Four blades, 1 large congress, etched, 1 spear, 2 pens, all mirror finished; nickel silver bolsters, brass lining.

Per dozen

No. R6073—Stag handle; wt. per dozen 2 lbs. $36.00



Length Closed 3 Inches

Two blades; 1 large congress, etched, 1 pen, both mirror finished; nickel silver rat tail bolsters, brass lining.

Per dozen

No. R6103—Stag handle; wt. per dozen ⅓ lb. $18.00
All above, one-half dozen in a box.

POCKET KNIVES
REMINGTON

Length Closed 3 Inches

Two blades, 1 large congress, etched, 1 pen, both mirror finished; nickel silver bolsters and lining.

Per dozen

No. R6104—Pearl handle; wt. per dozen ⅝ lb. $40.50
One-half dozen in a box.

Length Closed 3⅛ Inches

Two blades, 1 large sheepfoot, etched, 1 pen, both mirror finished; polished steel rat tail bolsters, brass lining.

Per dozen

No. R6143—Stag handle; wt. per dozen 1¼ lbs. $24.00
One-half dozen in a box.

Length Closed 3⅞ Inches

Two blades, 1 large sheepfoot, etched, 1 pen, both mirror finished; polished steel rat tail bolsters, brass lining.

Per dozen

No. R6163—Stag handle; wt. per dozen 1⅝ lbs. $24 00
One-half dozen in a box.

Length Closed 3¼ Inches

Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolsters and lining.

Per dozen

No. R6194—Pearl handle; wt. per dozen ⅝ lb. $48.00
One-half dozen in a box.

Length Closed 3 Inches

Two blades, 1 large spear etched, 1 pen, both mirror finished; nickel silver bolsters and lining.

Per dozen

No. R6465—Pyremite handle..$18 00
No. R6468—Stag handle 18.00
Weight per dozen ⅝ pound.
One-half dozen in a box.

POCKET KNIVES
REMINGTON

Length Closed 3 Inches

Two blades, 1 spear, etched, 1 pen, both mirror finished; nickel silver tips and lining

Per dozen

No. R6483—Stag handle; wt. per dozen ¾ lb. **$18.00**

One-half dozen in a box

Length Closed 3 Inches

Two blades, 1 spear, etched, 1 pen, both mirror finished.

Per dozen

No. R6499—Solid nickel silver handle; wt. per dozen ¾ lb **$24.00**

One half dozen in a box

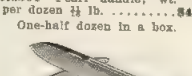
Length Closed 3 Inches

Two blades, 1 spear, etched, mirror finished, 1 flexible nail file blade; nickel silver tips, shackle and lining

Per dozen

No. R6504—Pearl handle; wt. per dozen ¾ lb. **$48.00**

One-half dozen in a box.



Length Closed 3⅝ Inches

Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolsters, brass lining.

Per dozen

No. R6583—Stag handle; wt. per dozen 1 lb. **$24 00**

One-half dozen in a box.

Length Closed 3⅛ Inches

Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolsters and lining.

Per dozen

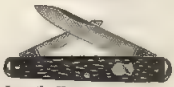
No. 6623—Stag handle .**$24 00**

No. 6625C—Imitation pearl Pyremite handle **24 00**

Weight per dozen 1 pound.

One-half dozen in a box.

POCKET KNIVES
REMINGTON



Length Closed 3⅛ Inches

Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver tips and lining.

Per dozen

No. 6642—Stag handle .....**$.....**

No. 6645—Pyremite handle ... .. .

Weight per dozen 1 pound.

Length Closed 3¼ Inches

Three blades, 1 large spear, etched, 1 pen, both mirror finished, 1 nail file; nickel silver tips and lining.

Per dozen

No. R6653—Stag handle. wt. per dozen 1⅛ lbs. . . . **$30 00**

Length Closed 3 Inches

Four blades, 1 large spear, etched, 2 pens, all mirror finished; 1 nail file; nickel silver tips and lining.

Per dozen

No. R6713—Stag handle **$40 50**

No. R6714—Pearl handle 72 00

Weight per dozen 1 pound

Length Closed 3 Inches

Four blades, 2 large sheepfoot, 1 spear, 1 pen, all mirror finished, nickel silver bolsters and lining.

Per dozen

No. R6693 Stag handle; wt. per dozen 1⅛ lbs.. .**$36 00**

Length Closed 3⅛ Inches

Two blades, 1 large spear, 1 erasing blade, both mirror finished; nickel silver rivets; brass lining.

Per dozen

No. R6785—Pyremite handle; wt. per dozen 1 lb. **$18.00**

All above, one-half dozen in a box.

POCKET KNIVES
REMINGTON

Length Closed 3 Inches

Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolsters and lining.

Per dozen

No. R6873—Stag handle; wt. per dozen ¾ lb. **$24.00**

One-half dozen in a box.

Length Closed 2½ Inches

Two blades, 1 large spear, 1 pen, both mirror finished; nickel silver tips, shackle and lining.

Per dozen

No. R6904—Pearl handle; wt per dozen ⅞ lb. **$30.00**

One-half dozen in a box.

Length Closed 2½ Inches

Two blades, 1 large spear, 1 pen, both mirror finished; nickel silver tips and lining.

Per dozen

No. R6905 — Pyremite handle; wt. per doz. ⅞ lb. **$18.00**

One-half dozen in a box.

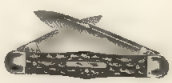
Length Closed 3 Inches

Four blades, 1 large sheepfoot, 1 pen, 1 cut-off pen, all mirror finished; 1 nail file, nickel silver bolsters and lining.

Per dozen

No. R6933—Stag handle; wt. per dozen ¾ lb **$36.00**

One-half dozen in a box.



Length Closed 3 Inches

Two blades, 1 large spear, etched, 1 pen, both mirror finished; nickel silver bolsters and lining.

Per dozen

No. R7223—Stag handle; wt. per dozen 1¼ lbs. **$24.00**

One-half dozen in a box.

POCKET KNIVES
REMINGTON

Length Closed 3⅛ Inches

Two blades, 1 clip, 1 pen, both full mirror finished; one piece nickel silver lining and bolsters.

Per dozen

No. R7425—Pyremite handle. $24 00
No. R7428—Stag handle 24.00

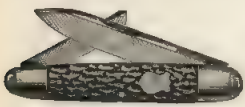
Weight per dozen ¾ pound

Length Closed 3¼ Inches

Two blades, 1 spear, 1 pen, both full mirror finished; one piece nickel silver lining and tips.

Per dozen

No. R7548—Stag handle; wt. per dozen ¾ lb. $24.00

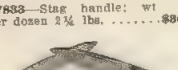


Length Closed 4½ Inches

Two blades, 1 spear, etched, 1 spey, both mirror finished; nickel silver bolsters; brass lining

Per dozen

No. R7833—Stag handle: wt per dozen 2¼ lbs. $36.00



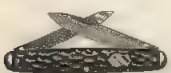
Length Closed 3 Inches

Two blades, 1 spear, etched, 1 pen, both mirror finished; polished steel bolsters and lining.

Per dozen

No. RC7853—Stag handle $12.00
No. R7854—Pearl handle 36 00

Weight per dozen ¾ pound



Length Closed 3 Inches

Two blades, 1 large spear, etched and mirror finished; 1 flexible nail file; nickel silver tips and lining.

Per dozen

No. R8003—Stag handle $24.00
No. R8004—Pearl handle 48.00

Weight per dozen ¾ pound.

All above, one-half dozen in a box.

POCKET KNIVES
REMINGTON

Length Closed 3 Inches

One spear blade, stainless steel, mirror finished, one corkscrew; nickel silver shackle; cap-lifter back.

Per dozen

No. R8059—Nickel silver handle; wt. per doz. ¾ lb.....$36.00

REMINGTON "ZIP"

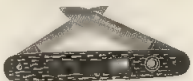
Length Closed 4 Inches

One clip blade, mirror finished and etched; nickel silver bolsters, brass lining

By pressing button, blade is automatically released, can be locked into position.

Per dozen

No. R645L—Carnelian pyremite handle; wt. per dozen 1¾ lbs. $36.00



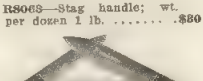
Length Closed 3⅝ Inches

Two blades, 1 spear, 1 pen, both mirror finished, nickel silver trim; brass lining

By pressing buttons, blades are automatically released and can be locked into position.

Per dozen

No. R8063—Stag handle; wt. per dozen 1 lb. $30.00



Length Closed 3⅝ Inches

Two blades, 1 spear, 1 pen, both mirror finished, nickel silver trim, brass lining

By pressing buttons, blades are automatically released and can be locked into position.

Per dozen

No. R8065D—Red, black and white pyremite handle....$30.00
No. R8065H Horn pyremite handle 30 00
No. R8065BW—Black and white pyremite handle 30 00

Weight per dozen 1 pound.

All above, one-half dozen in a box.

POCKET KNIFE PURSES
REMINGTON

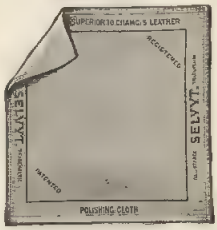
Kid leather, silk stitched, nickel plated snap button.

Per dozen

No. 2—3 in long $1.80
No. 3—3½ in. long, slim. 1.80
No. 3½—3½ in. long, stout.... 1.80

Average wt. per dozen 2 oz., one dozen in a box

SELVYT CLOTHS
REMINGTON



High grade imported plush, made and treated for the express purpose of polishing cutlery, silverware and other articles possessing highly polished surface.

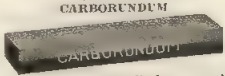
Each

No. A Size 10½x10½ in.....$1 00

Weight per dozen ¾ lb.

One-half dozen in a bundle.

KNIFE SHARPENING STONES
CARBORUNDUM



One side coarse grit for removing nicks, other side fine grit for edge setting.

Each

No. 833—12 in. long, 2½ in. wide, 1½ in. thick; wt each 3 lbs. $9 00

One in a carton.

CUTLERY INK
REMINGTON

For marking pocket knives, shears scissors, razors, tin or enameled ware, tools, etc.

Each

No. 1—In ⅛ pt. can, wt. each 4 oz...$0.45

One in a carton

"NEW" POCKET KNIVES
REMINGTON "ZIP"

Length Closed 4 Inches
One clip blade, mirror finished and etched; nickel silver bolster and cap, brass lining.
By pressing button, blade is automatically released and can be locked into position. Per dozen
No. 655H Horn pyralin handle; wt. per dozen 1¾ lbs.**$32 40**

Length Closed 4½ Inches
One clip blade, mirror finished and etched; iron bolster and lining.
By pressing button, blade is automatically released and can be locked into position. Per dozen
No. R2303—Stag handle; wt. per dozen 2¾ lbs.....**$32.40**

Length Closed 5 Inches
One clip blade, mirror finished and etched; iron bolster and lining.
By pressing button, blade is automatically released and can be locked into position. Per dozen
No. R2403—Stag handle; wt. per dozen 3¾ lbs..... ..**$36 00**

Length Closed 3¾ Inches
One clip blade, mirror finished and etched; brass lining.
By pressing button blade is automatically released and can be locked into position. Per dozen
No. R8055MW —Mottled White pyralin handle; wt. per dozen ¾ lb. **$24.00**
All above, one-half dozen in a box.

"NEW" POCKET KNIVES
REMINGTON

Length Closed 3⅜ Inches
Two blades, 1 clip, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining.
Per dozen
No. R2603—Stag handle; wt. per dozen 1½ lbs **$12 00**
One-half dozen in a box.

Length Closed 3⅜ Inches
Two blades, 1 clip, etched, 1 pen, both mirror finished; nickel silver bolster and cap, brass lining.
Per dozen
No. R2603M –Maize pyremite handle; wt. per dozen 1½ lbs. **$12 00**
One-half dozen in a box

Length Closed 3¾ Inches
Three blades, 1 large clip, etched, 1 sheepfoot, 1 pen, all mirror finished; nickel silver bolsters, brass lining.
Per dozen
No. R4823 -Stag handle; wt. per dozen 1½ lbs.....**$18 00**
One-half dozen in a box.

Length Closed 3¾ Inches
Three blades, 1 large clip, etched, 1 sheepfoot, 1 pen, all mirror finished, nickel silver bolsters, brass lining
Per dozen
No. R4825M—Maize pyremite handle; wt. per dozen 1½ lbs. **$18.00**
One-half dozen in a box

"NEW" POCKET KNIVES
REMINGTON

Length Closed 3⅝ Inches
Three blades, 1 large clip, etched, 1 sheepfoot, 1 pen, all mirror finished; nickel silver bolsters, brass lining.
Per dozen
No. R4843—Stag handle; wt. per dozen 1¾ lbs.....**$18.00**
One-half dozen in a box.

Length Closed 3⅝ Inches
Three blades, 1 large clip, etched, 1 sheepfoot, 1 pen, all mirror finished, nickel silver bolsters, brass lining
Per dozen
No. R4845M — Maize pyremite handle; wt. per dozen 1¾ lbs. **$18.00**
One-half dozen in a box.

Length Closed 3¾ Inches
Three blades, 1 large clip, etched, 1 spey, 1 punch, all mirror finished, nickel silver bolsters, brass lining.
Per dozen
No. R4853—Stag handle; wt. per dozen 1¾ lbs.....**$18.00**
One-half dozen in a box.

Length Closed 3¾ Inches
Three blades, 1 large clip, etched, 1 spey, 1 punch, all mirror finished; nickel silver bolsters, brass lining.
Per dozen
No. R4855M — Maize pyremite handle; wt. per dozen 1¾ lbs. **$18 00**
One-half dozen in a box.

POCKET KNIVES
IMPERIAL ASSORTED

Length Closed 2⅝ Inches

One spear blade; steel tips and lining. Each knife with boy's chain

Per dozen

No. 1750T — Assorted handles; wt. per dozen ⅝ lb. **$2 40**

One dozen in a box

Length Closed 3⅛ Inches

One clip blade; steel bolster with word Barlow imprinted on same, steel lining

Per dozen

No. 166RWB — Assorted red, white and black handles; wt. per dozen 1½ lbs. . **$6.00**

One dozen in a display box

Length Closed 5 Inches

One switch blade steel bolsters and lining

Per dozen

No. 2200—Assorted handles, wt. per dozen 1⅛ lbs **$9.00**

One dozen in a display box.

Length Closed 5 Inches

One switch blade; steel lining

Per dozen

No. 394—Shadow pattern, assorted handles; wt. per dozen 1⅞ lbs **$6.00**

One dozen in a display box.

POCKET KNIVES
IMPERIAL ASSORTED

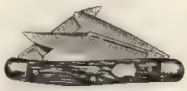
Length Closed 3¼ Inches

Two blades, 1 congress, 1 pen; steel bolsters and lining.

Per dozen

No. 1050—Imitation stag handles; wt per dozen 1 lb . **$8.40**

One dozen in a display box.



Length Closed 3⅞ Inches

Three blades, 1 clip, 1 spey, 1 pen, all polished; nickel silver bolsters, brass lining

Per dozen

No. 371—Assorted colored handles; wt. per dozen 2¼ lbs. **$18.00**

One dozen in a display box.

Standard size Scout Knife

Length Closed 3⅝ Inches

Four blades, 1 spear, 1 combination screw driver and cap-lifter, 1 can opener, 1 leather punch, all polished; steel bolsters, brass lining.

Per dozen

No. 650BS — Imitation formed stag handles, wt per dozen 2½ lbs **$12 00**

One dozen in a display box.

Two Blade Jack Knife

Steel tips and lining, nickel silver shields.

Per assortment

No. 430 Assortment—Consists of one dozen jack knives 3⅜ to 3½ in long with clip and pen blades, assorted handles; wt per assortment 1½ lbs **$6 00**

One assortment in a box.

POCKET KNIVES
COLONIAL ASSORTMENTS

Two Blade Cattle Knife

Double spring, polished steel bolsters, nickel silver shields

Per assortment

No. 0660 Assortment Consists of one doz 4 in knives with clip blade on one end and large spear blade on other, assorted stag and Pyralin handles; wt. per assortment 2 lbs. **$6 00**

One dozen in a display tray

Three Blade Stock Knife

Polished steel bolsters, nickel silver shield

Per assortment

No. 0650 Assortment—Consists of one dozen 4 in jack knives with assorted stag and Pyralin handles; wt. per assortment 2½ lbs. . . . **$12.00**

One assortment in a display tray

Two Blade Jack

Full polished blades, brass lined.

Per assortment

No. 3600 Assortment -Consists of three dozen two blade jack knives 3¼ to 3⅝ in. long with assorted Pyralin handles, wt per assortment 4 lbs. **$18.00**

Three dozen in a display roll.

Extra Value Assortment

Per assortment

No. J750 Assortment—Consists of five dozen assorted two blade jack and pen knives, including regulation scout knives and ranging from 3¼ to 3 in. in length, assorted handles; wt per assortment 8 lbs. **$30.00**

One assortment in a display roll.

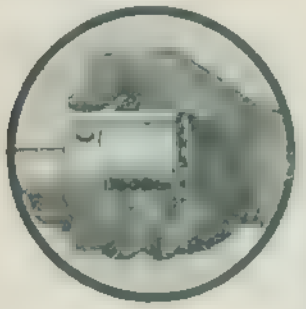
WRENCHES

BLACKHAWK

Selected Alloy Steel—Chromium Plated

EXCLUSIVE BLACKHAWK LOCK-ON FEATURE

Blackhawk "Lock-On" feature eliminates the problem of sockets and attachments slipping off unexpectedly causing lost time and wasted effort.

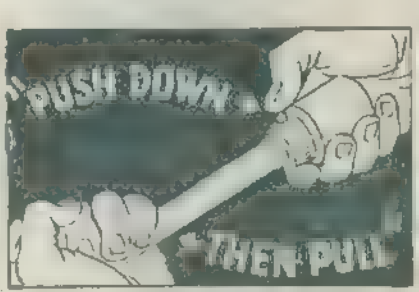


THUMB RELEASE

"LOCK-ON"

To the exclusive "Lock-On" feature we have added the Thumb Release feature in the ⅜, and 1 inch square drive sizes which makes the release key unnecessary. Convenient button in sockets and attachments unlocks combinations in an instant. Illustration shows how it works.

N E W !

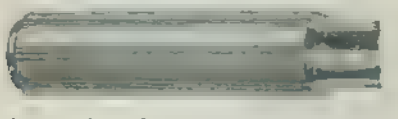


An entirely new series of Heavy and Extra Heavy Duty Sockets are offered in improved design and steel. All sockets now have the Built-In "Lock-On" feature with thumb release—no release key necessary.

Trim appearance and straight wall design. They get into closer quarters and because of finer, stronger steel will do more and better work. Put them up against any tough job—they stand up.

Heavy Duty Sockets are double broached in both Hex and Square styles. Extra Heavy Duty—single broached

NEW "GRIPLINE" DESIGN



Replaces old cross-knurl patterns

All grips have attractive streamline grooves running lengthwise. These "Griplines" provide a firm grasp on the wrench but do not cut into the hand. Gripline wrenches are not dirt and grease holders—they wipe clean and dry, keeping their original lustre for years

Blackhawk "Lock-On" sockets have three encircling Griplines in place of the old straight knurl design. Box-type and open-end wrenches have polished chromium-plated pads embossed with Griplines

BRACE HANDLES

Patented grip handles never come off, stick or jam.

No.	Stock Diam. in.	Overall in.	Shank Lgth., in.	Sweep in.	Sq. Lock-On Drive in.	Each
49992	½	15⅝	6	4⅝	½	$2.60
49999	½	19	8½	4⅝	½	2.80

Weight each 2¼ lbs

Five in a carton

HINGED UNIVERSAL SPEEDER

A practical short sweep speeder that combines both a hinged shank for offset leverage and semi-universal action for speed in close quarters

Stock diameter—⅝ in., length—17½ in., shank length—7 in., square "lock-on" drive—½ in.

No.		Wt. each	Each
49998	Universal Speeder.	2¼ lbs.	$5.00

Five in a carton

SPEEDER HANDLES

Has indestructible handle for speed and convenience.

No.	Stock diam. in.	Length in.	Shank lgth. in.	Sweep in.	Sq. Lock-On drive in.	Wt. each	Each
34982	7/16	13	10	3⅝	⅝	1⅛ lbs.	$2.00
49994	½	19	11	4⅝	½	2¼ lbs.	2.60

34982 Recommended for Oil Pan Work.

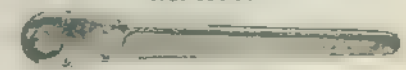
Five in a carton

REVERSIBLE RATCHET WRENCHES

No. 34999

Nos. 34981-49997

No. 49996



Nos. 69999-89999

RATCHET WRENCHES

No.	Lgth. in.	Square Lock-On drive, in	Wt. each	Each
34981*	7	⅜	½ lb	$0.25
34990†	6⅛	⅜	½ lb	1.50
49977	10	½	1 1/2 lbs	2.85
49996	10⅛	½	1 lb	6.00
49997*	10⅛	½	1¼ lbs	7.50
69999	16	¾	3¼ lbs.	10.35
89999	20	1	6¾ lbs	16.00

REPLACEMENT DRIVE LUGS

No.	Square Lock-On drive, in.	For use with	Weight each	Each
49995	⅛	9811	⅛ lb.	$0.50
69989	¾	69999	¼ lb.	1.00
89994	1	89999	½ lb.	1.90

*Patented "Free Wheeling" Type Ratchets.

†Has ¼ in. square opening for refrigeration valves.

WRENCHES

BLACKHAWK

Selected Alloy Steel—Chromium Plated

HINGED OFFSET HANDLES

Used as offset or as T or L with handle bar.

Heads adjustable through 180 degree range; held securely at any angle by frictional ball.

No. 69998 is equipped with hole in end of handle for extra leverage with 69996.

No. 34986 and 24999 do not have square opening in handle grip

No.	Stock diam. in.	Length inches	Sq. Lock-On drive, in.	Wt. each	Each
24999	5/16	5	1/4	1/8 lb.	$2.00
34986	7/16	8	3/8	1/2 lb.	2.85
49984	5/8	11 5/8	1/2	1 1/2 lbs.	3.25
49985	5/8	15 5/8	1/2	1 3/4 lbs.	3.60
49988	5/8	18	1/2	2 1/2 lbs.	4.30
69998	11/16	19	3/4	3 3/4 lbs	7.15

SLIDING OFFSETS

No.	Stock diam. in.	Length inches	Sq. Lock-On drive, in.	Wt. each	Each
49982	7/16	11	1/2	1 lb.	$1.90
69997	11/16	18	3/4	3 1/4 lbs.	8.75

Five in a carton.

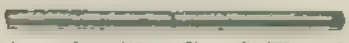
OBSTRUCTION OFFSET HANDLES

No. 24994 equipped with frictional lock only

No	Stock diam. in.	Length inches	Sq. Lock-On drive, in.	Wt. each	Each
24994	5/16	5	1/4	1/8 lb.	$1.50

Five in a carton

HANDLE BARS



Used to make either T or L Wrenches

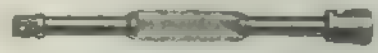
No.		Each
24997	1/4 in. Diam., 4 1/2 in. Long. Used with 24996 to make T or L Wrenches. Wt. each 1 oz.	$0.40
34985	3/8 in. Diam., 7 in. Long. Used with Nos 34988, 34987, 34984, 34986, 34983, 34981 and 34997. Wt. each 1/4 lb.	.50
49986	7/16 in Diam., 11 in Long. Used with Nos 49983, 49984, 49985, 49987, 49988 and 49990 to make T or L Wrenches. Also for extra leverage on 49981, 49996 and 4997. Wt. each 3/4 lbs.	.60
69996	11/16 in. Diam., 18 in. Long. Used with Nos. 69994, 69995 and 69998; also for extra leverage when inserted in end of grip. Wt. each 2 5/8 lbs	1.50

GRIP HANDLE AND EXTENSION

Used as grip handle, extension, T or L wrench. Both 6 inches long

No.		Wt. each	Each
24998	1/2 in. Diam., 1/4 in. Sq. Drive.	6 ozs	$1.20
34997	11/16 in. Diam., 3/8 in. Sq. "Lock-on" Drive	5 ozs	1.70

EXTENSION BARS



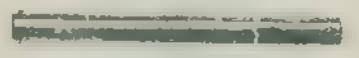
Has 5/8 in. stock diameter, 1/2 in. square "lock-on" drive. Attachments cannot drop off to become lost or cause damage. Used with handle bar for T or L wrench.

No. 24996 is not equipped with Lock-on; Nos. 49983 and 49987 have revolving grip

No.	Diam. in.	Lgth. in.	Square Lock-On drive. in.	Wt. each	Each
24996	7/16	5	1/4	1/8 lb.	$1.05
34988	7/16	3	3/8	1/4 lb.	1.40
34987	7/16	5	3/8	1/4 lb.	1.50
34984	7/16	10	3/8	1/2 lb.	1.60
34983	7/16	18	3/8	3/4 lb.	2.15
49990	7/16	10	1/2	1 lb.	2.00
49983	5/8	6	1/2	3/4 lb.	2.15
49987	5/8	10	1/2	1 1/4 lbs.	2.50
69995	11/16	8 1/2	3/4	1 1/2 lbs.	3.10
69994	11/16	17	3/4	2 3/4 lbs.	3.80
89996	1 1/4	9	1	3 1/2 lbs.	5.50
89995	1 1/4	18	1	6 1/2 lbs.	6.50

SLIDING T—EXTRA HEAVY DUTY

No. 89998



No. 89997

No.		Each
89997	Bar only, 1 1/8 in. dia., 23 in. long. Used with Nos. 89996, 89995, 89993. Wt. each 6 1/2 lbs.	$2.70
89998	Head and Adaptor for No. 89997. 1 in. Square Lock-On Drive. Wt. each 1 1/2 lbs.	3.20

All Extra Heavy Duty Series—1 in. Square Drive, are finished in Cadmium.

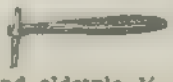
STUD SETTER AND EXTRACTOR

Used with std. 1/2 in. sq. drive handle to set or remove studs from 1/4 in. to 3/4 in

No.	Wt. each	Each
49980	1/2 lb	$3.60

Five in a carton

RELEASE KEY



For present 5/8 in. and oldstyle 1/2 to 3/4 in. Square Drive Series.

No.	Wt. each	Each
34990	1/4 lb.	$0.30

Five in a carton

WRENCHES

BLACKHAWK

Selected Alloy Steel—Chromium Plated

UNIVERSAL JOINTS

90 degree angle universal joints that will reach otherwise inaccessible places.

No.	Series	Square drive	Wt. each	Each
24993	Extra Small	¼ in. Friction Ball	¾ lb.	$2.00
24993	Small	⅜ in. Lock-On	⅛ lb.	2.40
49979	Standard	⅜ in. Lock-On	½ lb.	2.60
69993	Heavy Duty	⅜ in. Lock-On	1¼ lbs.	6.25

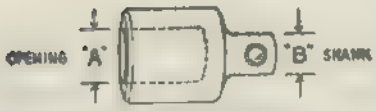
Five in a carton.

UNIVERSAL JOINT SOCKETS

No.	Socket, in.	Sq. Lock-On drive, in.	Wt. each	Each
80212	⅜	⅜	⅛ lb.	$2.60
80214	7/16	⅜	⅛ lb.	2.60
80216	½	⅜	⅛ lb	2.60
80218	9/16	⅜	⅛ lb.	2.60
80220	⅝	⅜	⅛ lb	2.60
80223	11/16	⅜	¼ lb	2.75
80224	¾	⅜	¼ lb	2.75

Five in a carton.

BLACKHAWK ADAPTORS



Nos. 69992 to 79999

Nos. 69991 to T-18

No.	Female End Opening A	Used on handles to	Male End-B	Wt. each	Each
69992	⅛	Increase to	¾	⅛ lb.	$1.25
79998	¼	Increase to	⅞	⅜ lb.	2.00
69993	¾	Increase to	1	¾ lb.	2.40
89993	⅞	Increase to	1	1½ lbs.	2.50
49991	¾	Decrease to	⅛	½ lb.	1.25
69989	⅞	Decrease to	¾	1 lb	2.00
69990	1	Decrease to	¾	1½ lbs	2.00
79990	1	Decrease to	⅞	1½ lbs.	2.50
*69991	¾	Decrease to	⅛	¼ lb.	1.40

*Ratchet drive adaptors.

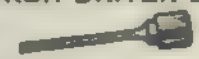
Five in a carton.

TIE ROD AND SCREW DRIVER ATTACHMENTS

These drag link, tie rod, and screwdriver attachments are used on many automotive and industrial jobs.

No.	Edge of blade, in.	Length overall, in.	Lock-On opening, in.	Wt. each	Each
24991	11/16 x 1/16	1	⅝	⅛ lb	$0.85
49979	11/16 x 1/16	1⅛	½	¼ lb.	1.00

SCREW DRIVER BITS



Used with any ⅜ in. square drive handle. Made of tool steel, 3¼ in. long.

No.	Blade size	Wt. each	Each
24994	.025x1/16	⅛ lb.	$1.00
24995	.035x⅛	⅛ lb.	1.00
24996	.040x11/64	⅛ lb	1.10

Five in a carton.

MIDGET GRIP HANDLE

Hard rubber handle. Is 5 in. long, has ¼ in. square friction drive.

Makes L wrench with No. 24994.

No.	Wt. each	Each
24995	⅛ lb.	$1.70

THIN WALL VANADIUM SOCKETS

Extra Small Series Double Hex. Sockets.

¼ Inch Square Drive.

No.	Opening	Wt. each	Each
21006*	7/32 in.	⅛ oz.	$0.45
21007*	9/32 in.	⅛ oz.	.45
21008*	¼ in.	⅛ oz.	.45
21009*	5/16 in.	⅛ oz.	.45
21010	11/32 in.	⅛ oz.	.45
21011	11/64 in.	⅛ oz.	.45
21012	⅜ in.	⅛ oz.	.45
21014	7/16 in.	⅛ oz.	.45

*Single Hexagon.

DOUBLE SQUARE SOCKETS

Extra Small Series—¼ In. Square Drive.

No.	Opening	Wt. each	Each
21106*	7/32 in.	⅛ oz.	$0.45
21108*	¼ in.	⅛ oz.	.45
21110*	5/16 in.	⅛ oz.	.45
21112	⅜ in.	⅛ oz.	.55
21114	7/16 in	1 oz.	.55
21116	½ in.	1 oz	.55

*Single Square

WRENCHES

BLACKHAWK

Selected Alloy Steel—Chromium Plated

SMALL SERIES DOUBLE HEX SOCKETS

⅜ Inch Square Lock-On Drive

No.	Opening	Wt. each	Each
30006*	¼ in.	1 oz	$0.70
30010*	⅜ in.	1 oz	.70
30012	⅜ in.	1 oz	.70
30014	7/16 in	1 oz	.70
30016	½ in	1 oz	.70
30018	9/16 in.	1 oz	.70
30020	⅝ in	1 oz	.70
30022	11/16 in.	1 oz	.80
30024	¾ in.	1 oz	.80

*Single Hex.

DOUBLE SQUARE SOCKETS

Small Series—⅜ In. Square Lock-On Drive

No.	Opening	Wt. each	Each
30108	¼ in.	1 oz	$0.80
30110	5/16 in.	1 oz	.80
30112	⅜ in.	1 oz	.80
30114	7/16 in.	1 oz	.90
30116	½ in.	1 oz	.90

STANDARD THIN WALL SERIES DOUBLE HEX SOCKETS

Socket—½ Inch Square Lock-On Drive

No.	Opening	Wt. each	Each
40112	5/16 in.	2 oz	$0.80
40114	11/32 in.	2 oz	.80
40116	⅜ in.	2 oz	.80
40118	13/32 in.	2 oz	.80
40119	7/16 in.	2 oz	.80
40120	15/32 in.	2 oz	.80
40121	1/2 in.	2 oz	.80
40122	17/32 in.	2 oz	.80
40124	9/16 in.	2 oz	.95
40125	19/32 in.	3 oz	.95
40126	5/8 in.	4 oz	.95
40128	11/16 in.	5 oz	.95
40130	23/32 in.	5 oz	1.20
40131	3/4 in.	5 oz	1.20
40132	1 in.	6 oz	1.20
40134	1 1/16 in.	7 oz	1.50
40136	1 1/8 in.	8 oz	1.60
40140	1 1/4 in.	9 oz	1.70

THIN WALL SOCKETS SET

Lock-On feature, ½ in. sq. drive. Sizes from 5/16 in. to 1 in. One each Nos. 40114, 40116, 40118, 40119, 40120, 40121, 40122, 40124, 40125, 40126, 40128, 40130, 40131 and 40132.

No.	Wt. per set	Per set
19055	23 lbs	$18.00

SPARK PLUG SOCKETS

Pressed steel.

No.		Each
3327	For all 13/16 in. hexagon spark plugs with handle	$0.60
3329	For all ⅞ and 1 in. hexagon spark plugs with handle	.60
3781	For all 13/16 and 1 1/16 in. hexagon spark plugs, with handle	.60

EXTRA-DEEP THIN WALL DOUBLE HEX SOCKETS

½-Inch Square "Lock-On" Drive

Designed for removing spark plugs—shackle bolts and spring clip nuts. Adaptable to all handles in the standard series. Cross hole permits use of bar for leverage.

No.	Socket size	Overall lgth.	Max. diam	Wt. each	Each
40316	½ in.	3 1/4 in.	13/16 in.	4 ozs.	$1.45
40318*	5/8 in.	3 1/4 in.	15/16 in.	5 ozs.	1.45
40320	5/8 in.	3 1/4 in.	7/8 in.	5 ozs.	1.60
40322★	11/16 in.	3 1/4 in.	1 1/16 in.	6 ozs.	1.60
40324	3/4 in.	3 1/4 in.	1 1/16 in.	7 ozs.	1.60
40326†	13/16 in.	3 1/4 in.	1 1/16 in.	7 ozs.	1.60
40328	7/8 in.	3 1/4 in.	1 3/16 in.	7 ozs.	1.60
40330	15/16 in.	3 1/4 in.	1 1/4 in.	7 ozs.	1.75
40332‡	1 in.	3 1/4 in.	1 5/16 in.	8 ozs.	1.75
40336	1 1/8 in.	3 1/4 in.	1 7/16 in.	8 ozs.	1.95

*For 10MM Plugs.
†For 14MM Metric Plugs.
‡For 18MM Metric Plugs.
★For B & G Champ Mica Plugs.

EXTRA DEEP SOCKET SET

A complete set of deep, thin wall double hex sockets ranging from ½ in. to 1 1/8 in. Every car, truck or tractor can be serviced with this set. In strong cardboard box. One each Nos. 40316, 40318, 40320, 40322, 40324, 40326, 40328, 40330, 40332, and 40336.

No.		Wt. per set	Per set
19051	Set of 10 Sockets	4 lbs	$16.85

WRENCHES

BLACKHAWK

Selected Alloy Steel—Chromium Plated

HEAVY DUTY DOUBLE HEX. SOCKETS

⅜ Inch Square Lock-On Drive

No	Opening	Wt. each	Each
60028	⅞ in.	8 oz	$1.25
60030	15/16 in.	8 oz.	1.25
60031	1 in.	8 oz.	1.25
60032	1 in.	8 oz	1.25
60034	1 1/16 in.	9 oz	1.55
60036	1 1/8 in.	12 oz	1.55
60038	1 3/16 in.	12 oz.	1.55
60040	1 1/4 in.	14 oz	1.75
60042	1 5/16 in.	16 oz	1.75
60044	1 3/8 in.	17 oz.	1.75
60046	1 7/16 in.	17 oz	Each $1.90
60048	1 1/2 in.	20 oz	1.90
60050	1 5/8 in.	21 oz	2.20
60052	1 5/8 in.	23 oz	2.20
60054	1 11/16 in.	24 oz	2.60
60056	1 3/4 in.	26 oz	2.60
60058	1 13/16 in.	28 oz	3.00
60060	1 7/8 in.	30 oz	3.00
60064	2 in.	34 oz	3.75

HEAVY DUTY DOUBLE SQUARE SOCKETS

¾ Inch Square Lock-On Drive

No.	Opening	Wt. each	Each
60128	⅞ in.	9 oz	$2.20
60132	1 in.	14 oz	2.20
60134	1 1/16 in.	16 oz	2.30
60136	1 1/8 in.	18 oz	2.30
60140	1 1/4 in.	20 oz.	2.85
60146	1 7/16 in.	23 oz.	4.00
60152	1 5/8 in.	32 oz.	4.95

EXTRA HEAVY DUTY SINGLE HEX. SOCKETS

1 Inch Square Lock-On Drive

No	Opening	Wt. each	Each
80034	1 1/16 in.	1 1/4 lbs	$1.90
80036	1 1/8 in.	1 1/4 lbs	1.90
80040	1 1/4 in.	1 5/8 lbs	2.00
80042	1 5/16 in.	1 5/8 lbs	2.60
80044	1 3/8 in.	1 1/2 lbs	2.00
80046	1 7/16 in.	1 1/2 lbs	2.25
80048	1 1/2 in.	1 5/8 lbs	2.60
80050	1 5/8 in.	1 7/8 lbs	2.60
80052	1 5/8 in.	1 7/8 lbs	2.80
80054	1 11/16 in.	2 1/4 lbs	3.25
80056	1 3/4 in.	2 3/4 lbs	3.50
80058	1 13/16 in.	2 3/4 lbs	3.75
80060	1 7/8 in.	3 1/8 lbs	4.25
80062	1 15/16 in.	3 1/2 lbs	4.50
80064	2 in.	3 1/2 lbs	4.75
80066	2 1/16 in.	3 3/4 lbs	5.50
80068	2 1/8 in.	4 lbs	6.00
80070	2 3/16 in.	4 lbs	6.25
80072	2 1/4 in.	4 1/4 lbs	6.50
80074	2 5/16 in.	4 1/4 lbs	7.00
80076	2 3/8 in.	4 1/2 lbs	7.75
80078	2 7/16 in.	5 lbs	8.50
80080	2 1/2 in.	5 1/2 lbs	9.25
80082	2 5/8 in.	6 1/4 lbs	10.00
80084	2 5/8 in.	6 1/2 lbs	10.75
80086	2 11/16 in.	6 3/4 lbs	11.50
80088	2 3/4 in.	6 3/4 lbs	12.25
80090	2 13/16 in.	7 1/2 lbs	13.00
80092	2 7/8 in.	7 1/2 lbs	13.75
80094	2 15/16 in.	8 3/4 lbs	14.50
80096	3 in.	9 3/4 lbs.	15.25
80098	3 1/16 in.	10 1/2 lbs.	16.00
80100	3 1/8 in.	10 1/2 lbs.	16.75

EXTRA HEAVY DUTY SINGLE SQUARE SOCKETS

1 Inch Square Lock-On Drive

No.	Opening	Wt. each	Each
81034	1 1/16 in.	1 1/2 lbs	$2.30
81036	1 1/8 in.	1 5/8 lbs	2.30
81038	1 3/16 in.	1 5/8 lbs	2.75
81040	1 1/4 in.	1 5/8 lbs	3.30
81044	1 5/16 in.	2 lbs	4.40
81046	1 7/16 in.	2 3/4 lbs	5.75
81050	1 5/8 in.	2 3/4 lbs	6.15
81052	1 5/8 in.	2 3/4 lbs	6.90
81058	1 13/16 in.	4 3/4 lbs.	7.00
81064	2 in.	4 3/4 lbs	8.80

STANDARD DOUBLE SQUARE SOCKETS

½ Inch Square Lock-On Drive

No	Opening	Wt. each	Each
40210	7/16 in.	2 oz.	$0.75
40212	9/16 in.	2 oz.	.75
40214	5/8 in.	2 oz.	.75
40216	11/16 in.	2 oz.	.75
40218	3/4 in.	3 oz.	.75
40219	13/16 in.	4 oz.	.75
40220	7/8 in.	5 oz.	.75
40222	15/16 in.	6 oz.	.80
40224	1 in.	6 oz.	.90
40225	1 1/16 in.	7 oz.	.90
40226	1 1/8 in.	7 oz.	1.05
40228	1 3/16 in.	7 oz.	1.15
40230	1 1/4 in.	8 oz.	1.40
40232	1 5/16 in.	8 oz.	1.40
40234	1 3/8 in.	9 oz.	1.60
40236	1 7/16 in.	10 oz.	1.75
40240	1 5/8 in.	11 oz.	1.85

CAR OWNER RIM WRENCHES

No. 5224 has extra deep socket for long spare tire studs.

No	Socket size, in.	Diam. in.	Shank in.	Sweep in.	Wt. each	Each
5220	⅝	⅛	5 3/4	4 7/8	1 1/2 lbs	$0.65
5222	11/16	⅛	5 3/4	4 7/8	1 1/2 lbs	.65
5224	¾	⅛	5 3/4	4 7/8	1 1/2 lbs	.65
5226	13/16	⅛	5 3/4	4 7/8	1 1/2 lbs	.65
5228	⅞	⅛	5 3/4	4 7/8	1 3/4 lbs	.65

RED CROSS TRUCK & BUS TYPE RIM WRENCHES

Just the thing for a job that requires plenty of strength. A handle bar provides extra leverage to break loose frozen nuts. Ideal for trucks, trailers, and buses.

No.		Each
15137*	For general truck, bus and trailer rim nuts. Length 14 1/2 in. Socket openings—1 5/8 and 1 3/4 in. Hex.	$2.30
15138*	For Chevrolet trucks. Has square opening for rear wheel rim studs and Hex for front and rear rim nuts. Length 14 1/2 in. Openings—⅝ in. sq., ⅞ in. and 1 1/4 in. Hex.	2.30
15139*	For AA trucks — Budd-Michelin, Budd Duals, Dayton Spoke-steel, changeovers and deep dual discs. Length 14 1/2 in. Openings—11/16 in. sq., 1 1/4 and 1 1/2 in. Hex.	2.60
15140	Handle Bar for above wrenches. 18 in. long, ¾ in. stock diameter.	.00

*Does not include 15140 handle bar.

WRENCHES

BLACKHAWK

Selected Steel — Cadmium Plated

OIL PAN WRENCH

Speeder type with ½ in. Hex. opening. For A, AA, B, AAB and 18 Ford.

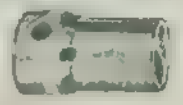
No.		Each
4316		**$1.10**

V-8 FORD CONNECTING ROD STUD NUT SOCKET

Special thin wall socket with ⅞ in. double hex opening for connecting rod stud nut. ½ in. sq. Lock-On Drive. Chromium plated. Also fits 1937 model 85.

No.	Wt. each	Each
40199	2 oz.	**$0.85**

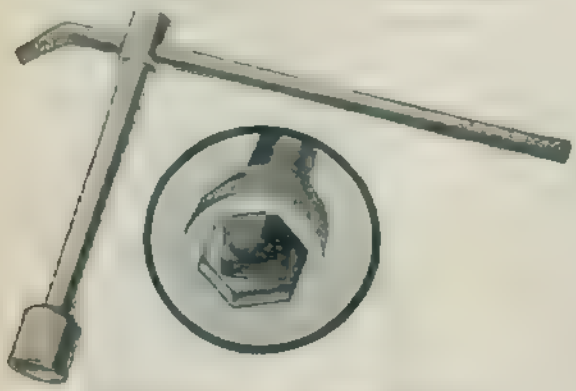
CHEVROLET OIL PAN SOCKET



Screw Driver Socket, ⅜ inch square Lock-On Drive.

No.	Wt. each	Each
[redacted]	2 oz.	$1.25

TRUCK AND BUS RIM WRENCHES



Selected Steel — Cadmium Plated

No. 5448—For Ford AA Trucks, Budd-Michelin Wheels, Budd Duals, Dayton Spoke-steel Wheels, change-overs, and deep dual discs

No. 5440—For '31-32-33-34 Chevrolet Trucks—has square openings for rear wheel rim studs, and two hex openings for front and rear wheel rim nuts.

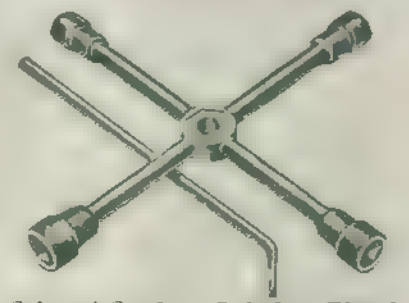
No. 5434—For all other truck and bus rim nuts and trailers with pneumatics

No. 5401—Used as pry bar and to provide leverage to break loose those frozen nuts.

No.	Socket sizes, in.	Stock diam. in.	Length in.	Wt. each	Each
***5448**	⅞ Sq., 1⅛ & 1⅛ Hex	⅞	14½	4 lbs.	**$8.00**
***5440**	⅞ Sq., ⅞ & 1¼ Hex	⅞	14½	3½ lbs.	**2.60**
***5434**	1⅛ & 1⅛ Hex	⅞	14½	3 lbs.	**2.60**
5401	Pry Bar only	¾	20	2½ lbs.	**1.40**

*Does not include No. 5401 Pry Bar.

UNIVERSAL TRUCK RIM WRENCH



Selected Steel — Cadmium Plated

Will handle 90 per cent of all truck rim nuts, including latest model Ford and Chevrolet trucks.

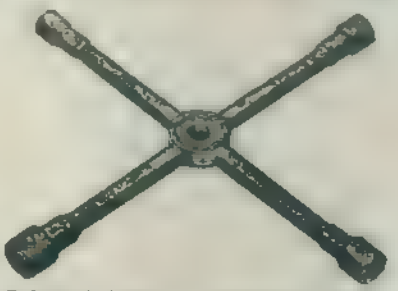
Has ¾ in. diam. shanks with overall length of 23 in.

Has a hole through center for use of No. 5401 Pry Bar to provide added leverage.

Socket sizes are ⅞, 1⅛, 1¼, 1⅛ in. hexagon, and ⅝ and ⅞ in. square. Back of 1¼ in. Hex. is broached ½ in. square for Model AA Ford and Budd Michelin rims; back of ⅞ in. hex socket is ⅝ inch square. No. 5401 can be used to remove rim rings on Ford Truck rims.

No.		Wt. each	Each
5206	**Universal Truck Rim Wrench**	11 lbs.	**$ 9.00**
5401	**Pry Bar**	2½ lbs.	**1.40**

UNIVERSAL CROSS-TYPE RIM WRENCHES

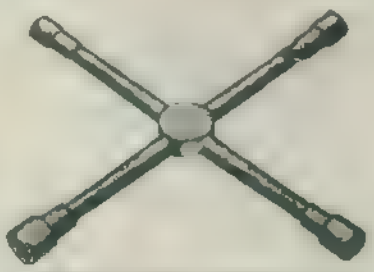


Selected Steel— Cadmium Plated

The master of all rim nut jobs. Equipped with extra deep sockets to get both nuts on tire carriers. Will handle any rim nut job whether wood, disc, or wire wheels. Put one of these in the hands of a prospect and the sale is made. Special over all length of 14⅛ inches gives all the clearance needed. Diameter of handle ⅝ inch—Depth of sockets 1⅝ inches

Socket sizes ⅞ in.—¾ in.—⅝ in.—⅝ in. Hexagon.

No.	Wt. each	Each
5204X	3¾ lbs.	**$4.00**



Selected Steel—Painted Red

Designed for general car use.

A four-in-one Rim Wrench. Extra deep socket—bell shaped —tackle any nut whether on the wheel or tire carrier.

Length overall, 13½ in. Socket openings: ⅞, ⅞, ¾ and ⅝ in. Hex.

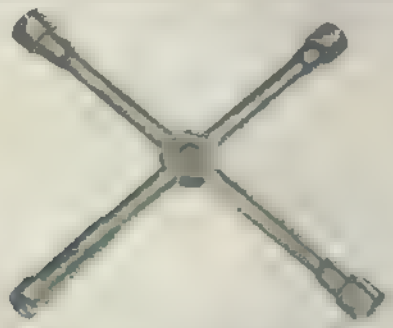
No.	Wt. each	Each
15110	3½ lbs.	$1.75

One in a carton.

WRENCHES

BLACKHAWK

UNVERSAL CROSS-TYPE RIM WRENCHES



Selected Steel — Cadmium Plated
With Hub Cap Puller

Bell-shaped sockets sneak in where rim nuts are close to the hub wall

One socket has built-in spring-backed hub cap puller that slides out easily when released by pressing button. When not in use, plunger is pushed in and locked, permitting use of socket.

Wrench is 14½ in. overall. Diameter of handle, ⅝ in., depth of sockets, 1⅝ in. Socket sizes, ⅝, ¾, ⅞ and 1⅛ in. Hexagon

No.	Wt. each	Each
5204Z	3¼ lbs.	$4.50

SHORT DOUBLE HEX BOX TYPE WRENCH

Consists of 3 Short Box Type wrenches. The wrenches are slender and strong—just the thing for hard-to-get-at-places Made of selected alloy steel. Polished and finished in attractive nickel.

The complete set will fit in a mechanic's jumper pocket. Indispensable for battery, tire valve, and manifold nuts—starter, generator, water pump and other mountings.

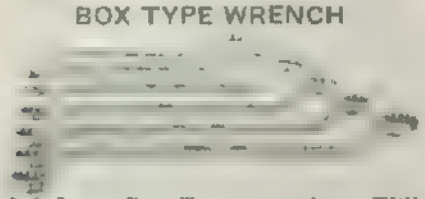
Set consists of 3 wrenches, 1 each of the following:

No.	Length	Size opening	Wt. each	Each
15613	4½ in.	⅜ x 7/16 in	2 ozs	$0.95
15613	5¾ in.	½ x 9/16 in	3 ozs	1.00
15614	6 in.	⅝ x ¾ in	4 ozs	1.10

No.		Wt. per set	Per set
19056	Set of 3	9 ozs.	$3.05

Packed in Cardboard Box

LONG DOUBLE OFFSET DOUBLE HEX BOX TYPE WRENCH



Consists of 6 Long Box Type wrenches. Will stand hard usage. Gives plenty of leverage. Comfortable handles make the job easy. Made of selected alloy steel. Polished and finished in attractive nickel.

Set consists of 6 wrenches, 1 each 15622 to 15627

No.	Length	Size opening	Wt. each	Each
15622	7⅝ in.	⅜ x 7/16 in.	4 ozs	$1.00
15623	8⅝ in.	½ x ⅝ in	5 ozs	1.10
15624	9¾ in.	⅝ x ¾ in	7 ozs	1.30
15625	11⅛ in.	¾ x 13/16 in	10 ozs	1.50
15626	12⅛ in.	¾ x ⅞ in.	15 ozs.	1.70
15627	14¼ in.	¾ x 1 in.	20 ozs.	2.00
2632	16¼ in.	1 x 1 1/16 in.	33 ozs.	3.20
2636	16¼ in.	1 1/16 x 1 ¼ in.	33 ozs.	4.15

No.		Wt. per set	Per set
19057	Set of 6	3¾ lbs.	$8.60

Packed in Cardboard Box

ANGLE-HEAD BOX TYPE WRENCH SET

Designed for tough jobs. Neat and compact. Can be used in places with low overhead clearance

It is made of selected alloy steel—beautifully nickel-plated—accurately balanced and precision broached.

No.	Length	Size Opening	Wt. each	Each
15632	7⅝ in.	⅝ x 7/16 in.	4 ozs.	$1.00
15633	8⅝ in	½ x 9/16 in.	6 ozs.	1.10
15634	9¾ in.	⅝ x ¾ in.	7 ozs.	1.30
15635	11⅛ in.	¾ x 13/16 in.	10 ozs.	1.50
15636	12⅝ in.	⅞ x 15/16 in.	14 ozs.	1.70
15637	14⅛ in.	1 x 1 in.	18 ozs.	2.00
15638	17 in.	1 1/16 x 1 ¼ in.	29 ozs.	3.85
15639	17⅝ in.	1 7/16 x 1 ⅝ in.	30 ozs.	4.85

No.		Per set
19058	Set of 6: 15632, 15633, 15634, 15635, 15636, and 15637. Packed in cardboard box. Wt. per set 3⅝ lbs.	$8.60

STUB—END BOX TYPE WRENCHES

Straight and Offset

Blackhawk offers a complete range of Stub-End Box Wrenches, in two styles—single offset and straight. Ideal for tractor, oil and mine equipment service, machinery installation industrial Diesel service and heavy duty equipment service. Proper handles are listed in the table for each wrench.

—Straight Type— No.	Each	—Offset Type— No	Each	Size dbl. hex. in.	Head thick in.	Shank diam. in.	Use Hdl. No.
15680	$2.70	15710	$2.95	⅞	⅝	⅝	15741
15681	2.70	15711	2.95	1	⅞	⅝	15741
15682	3.10	15712	3.50	1 1/16	⅝	⅞	15742
15683	3.10	15713	3.50	1 ⅛	⅞	⅞	15742
15684	3.35	15714	3.75	1 ¼	⅞	⅞	15742
15685	3.75	15715	4.20	1 5/16	⅞	⅞	15742
15686	4.85	15716	5.85	1 ⅜	⅞	⅞	15743
15687	4.85	15717	5.85	1 7/16	⅞	⅞	15743
15688	5.85	15718	6.25	1 ½	⅞	⅞	15743
15689	5.85	15719	6.25	1 9/16	1	⅞	15743
15690	6.10	15720	7.25	1 ⅝	1 1/16	⅞	15744
15691	6.35	15721	7.60	1 11/16	1 1/16	1	15744
15692	6.50	15722	8.00	1 ¾	1 ⅛	1	15744
15693	8.00	15723	9.20	1 13/16	1 1/16	1	15744
15694	8.00	15724	9.20	2	1 3/16	1	15744
15695	9.50	15725	10.50	2 1/16	1 1/16	1	15744
15696	10.00	15726	11.25	2 ⅛	1 1/16	1 1/16	15745
15697	11.25	15727	12.50	2 3/16	1 1/16	1 1/16	15745
15698	14.60	15728	15.90	2 ¼	1 1/16	1 1/16	15745
15699	15.90	15729	17.10	2 5/16	1 1/16	1 1/16	15745
15700	16.70	15730	18.00	2 ⅜	1 1/16	1 1/16	15745
15701	17.50	15731	18.75	2 7/16	1 1/16	1 1/16	15745

TUBULAR HANDLES

For Stub-End Box Type Wrenches

No.	Handle lgth. in.	Assembled lgth. in.	Outside diam. in.	Inside diam. in.	Each
15741	15	23	⅝	⅝	$2.50
15742	18	24	⅞	⅞	2.65
15743	24	35	1 1/16	⅞	3.75
15744	30	41	1 ¼	1	5.40
15745	36	52 ½	1 3/16	1 1/16	8.25

WRENCHES

BLACKHAWK

Selected Steel — Cadmium Plated

HALF AND HALF WRENCHES

Open-end and box type combined in one to give mechanics a handy double-duty wrench for quick adjustments and tune-up work. Each half has the same size opening. Made of selected alloy steel. Finished in attractive nickel-plate

Set consists of 4 wrenches, 1 each of the following:

No.	Length	Size Opening	Wt. each	Each
15647	5 in.	7/16 in.	2 ozs.	$1.15
15648	5 1/4 in.	1/2 in.	2 ozs.	1.25
15649	5 5/8 in.	9/16 in.	3 ozs.	1.45
15650	6 1/8 in.	5/8 in.	4 ozs.	1.60

BRAKE SPRING PLIERS

For removing and replacing internal brake springs. Length 12 1/2 in.

No.	Wt. each	Each
2583	1 oz	$3.40

HALF MOON WRENCH

Just the wrench for generator and starter mountings, manifolds or exhaust nuts. 7 5/8 inches long, 5/8 x 7/8 inch openings.

No.	Wt. each	Each
15630	5 ozs.	$1.70

BRAKE ADJUSTING WRENCH

Double square openings 7/16 in. and 1/2 in. Used on all model Ford cars and trucks.

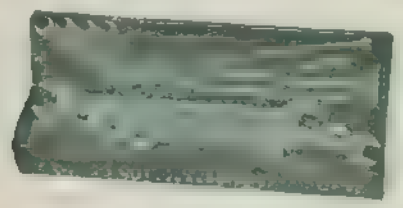
No.		Wt. each	Each
4016	Chromium Plated	1 1/8 lbs.	$1.90

MULTIPLUG DRAIN PLUG WRENCH

Includes 7/16 inch hex lugs for the New Hudson and Essex Clutch. The Multiplug is 8 inches long—forged of chromium nickel steel—heat treated for strength—cadmium plated finish. Has the following plugs: 7/16, 9/16, 5/8, 11/16, 1/2, 7/16, 5/8 inch square and 7/16 inch hex

No.	Wt. each	Each
152	13 ozs.	$2.30

ARMSTRONG-BLACKHAWK BRAKE SET



Contains 1 each of [illegible]

Nos. 2534, 2537A, 2526B, 2525, 2526A, 426, 2561, 1731BR, 1034BR, 1756BR, [illegible] and 2583

No.		Wt. per set	Per set
378	In Steel Case	17 lbs.	$33.90
378B	In Cardboard Box	11 lbs.	31.15

ADJUSTO DRAIN PLUG WRENCH

Fits all drain plugs square or hex, male or female. Practical length, 9 inches—Chrome Vanadium steel—Cadmium plated. Range—hex male plugs, 7/16 to 1 1/8 in.; sq. male plug, 7/16 to 1 1/4 in.; sq. fem. open., 7/16 to 1 in.

No.	Wt. each	Each
151	1 3/4 lbs.	$4.35

MASTER MECHANIC WRENCH SETS

BLACKHAWK

TREASURE ISLAND SET

No. 80-RRS

Contains 80 selected Blackhawk tools, the Red R case, and RS stand. Base of the R case slips into the top of the welded steel RS stand, forming out complete unit.

Has rubber tired swivel casters which roll silently over any floor.

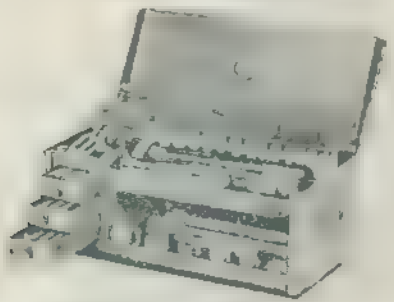
The stand with the R case, is 34½ in. high, 12⅝ in. deep and 22½ in. wide. A large drawer and lower compartment provide plenty of space for overalls, drills, bulky tools and other equipment.

A fine achievement in modern wrench chest design

No.	Wt. per set	Per set
80-RRS	141 lbs.	$163.00
RS	Stand only	22.50
R	Case only	23.75

Stand, 25 in. high, 22½ in. wide; ⅝ in. deep.
Case 22½ in. long; 10 in. high, 12 ⅝ in. deep

BIG CHIEF CHESTS



Nos. 90-W and 100-W

Radiant red steel case with modern side chromium fittings. Drawers are covered with black ribbed rubber matting. Case is 27 in. long, 11½ in. high, and 12⅝ in. wide.

Individual name plate can be mounted on the back of the built-in lock on the cover.

No.		Per set
90-W	90 Tools with W Case, Wt., 115 lbs.	$158.00
100-W	100 Tools with W Case, Wt., 121 lbs.	183.00

TREASURE CHEST

No. 70-R

The new R case is included in the 70-R set.

Black, ribbed rubber matting covers the roomy compartments and tote tray—contrasting with the 70, silver-bright tools included in set. R case fits on RS stand.

Has hinged drop front which fastens with lock built into the cover. Welded steel case is 22½ inches long and 10 inches high and 12⅝ inches wide. Enameled brilliant red with chromium fittings.

No.	Wt. per set	Per set
70-R	90 lbs.	$116.00

RED ROVER SETS

Nos. 70-DS, 80-DS, 90-DS and 100-DS

Holds assortments of 70-80-90 or 100 selected Blackhawk tools in its three roomy drawers.

Stand is 33 inches high, 30 inches wide and 16 inches deep. All drawers slide on rollers and have built-in locks.

Is also brilliant red and trimmed with black stripes and chromium fittings.

Have rubber-tired casters which glide stand over any floor—silently and easily. Drawers have subdivided interiors for keeping sockets and handles in order.

No.	Wt. per set	Per set
70-DS	172 lbs.	$148.00
80-DS	181 lbs.	168.00
90-DS	181 lbs.	180.00
100-DS	189 lbs.	201.00

No.		Each
DS	Stand only, 33 in. high, 33 in. high, 30 in. deep	$65.00
W	Case only, for Nos. 90 and 100 sets, 27 in. long; 11½ in. high; 12⅝ in. wide	55.00

NOTE: SEE PAGE 192 FOR CONTENTS OF ABOVE SETS.

DEPT. 2

CONTENTS OF MASTER MECHANIC WRENCH SETS

BLACKHAWK

NOS. 70-R & 70-DS SETS

Extra Small Series, ¼ Inch Square Drive

Contains 1 each of the following: Handle Bar No. 24997, Grip Extension No. 24998, Hinged Offset No. 24999. Single Hex Sockets 7/32 to 11/32 in., Nos. 21006, 21007, 21008, 21009, 21010, 21011. Double Hex Sockets, 5/16 in. No. 21012 and 3/8 in. No. 21014. Also "N" Metal Case.

Small Series, 3/8 Inch Square "Lock-On" Drive

1 each of the following: Hinged Offset No. 34986, Speeder Handle No. 34982, Handle Bar No. 34985, 10 in. Extension No. 34984, Universal Joint No. 34993, Screw Driver No. 34991, Grip Extension No. 34997, Release Key No. 34990. Double Hex Sockets 3/8 in. to 3/4 in., Nos. 30012, 30014, 30016, 30018, 30020, 30022, 30024.

Standard Series, ½ Inch Square "Lock-On" Drive

1 each of the following: 6 in. Extension No. 49983. Hinged Offset No. 49985, Handle Bar No. 49986, 10 in. Extension No. 49990, Free Wheeling Ratchet No. 49997, Brace Handle No. 49999, Universal Joint No. 49978, Screw Driver No. 49979. Double Hex Sockets 7/16 in. to 1 1/16 in., Nos. 40114, 40116, 40118, 40119, 40120, 40122, 40124, 40125, 40126, 40128, 40130, 40132, 40134 and Double Square Sockets 7/16 in. to 3/4 in., Nos. 40214, 40216, 40218, 40220, 40224.

Heavy Duty Series, ¾ Inch Square "Lock-On" Drive

1 each of the following: 8½ in. Extension No. 69995, Handle Bar No. 69996, Hinged Offset No. 69998. Double Hex Sockets 1 1/16 in. to 1 5/16 in., Nos. 60036, 60040, 60044, 60046, 60048, 60052.

Long Box Type Wrenches—Double Hex

1 each of the following: No. 15625 3/8 in. and 11/32 in., No. 15626 13/32 in. and 7/16 in., No. 15612 5/16 in. and 3/8 in., No. 15613 1/2 in. and 9/16 in., No. 15614 5/8 in. and 11/16 in.

Spark Plug Sockets ½ Inch Square "Lock-On" Drive

Long Double Hex Socket

1 each of the following No. 40318 7/16 in., No. 40326 13/16 in., No. 40328 7/8 in., No. 40332 1 in.

80-RRS & 80-DS SETS

Same Tools as Listed for 70 Assortments Plus the Following:

Small Series, ⅜ Inch Square "Lock-On" Drive

Free Wheeling Ratchet No. 34981 and No. 30010 7/16 in. Single Hex Socket.

Heavy Duty Series, ¾ Inch Square "Lock-On" Drive

No. 60056 1 3/4 in. Double Hex Socket.

Long Box Type Wrench

No. 15627 11/16 in. and 1 in. Double Hex.

Open End Wrenches

No. 1723 3/8 in. and 7/16 in., No. 1025 ½ in. and 9/16 in., No. 1027C 7/16 in. and 11/16 in., No. 1028S 5/8 in. and 11/16 in., No. 1731A 3/4 in. and 7/8 in. and No. 1033C 11/16 in. and 1 in.

90DS AND 90W SETS

Same Tools Listed for 70 & 80 Assortments Plus the Following:

Tappet Wrenches—2 Each

No. 422 ½ in. and 7/16 in., No. 424 5/8 in. and 11/16 in., No. 426 3/4 in. and 7/8 in.

Ignition Open-End Wrenches—1 Each

No. H-10 7/16 in. and 1/2 in., No. H-12 9/16 in. and 5/8 in., No. H-14 7/16 in. and 11/16 in., No. H-16 3/8 in. and 7/16 in.

100-DS AND 100-W SETS

Same Tools as Listed for 70, 80 and 90 Assortments,

Plus 1 Each of the Following:

Small Series, ⅜ Inch Square "Lock-On" Drive Double Hex

Universal Joint Sockets

No. 30216 ½ in., No. 30218 7/16 in., No. 30220 5/8 in.

Standard Series, ½ Inch Square "Lock-On" Drive

No. 40212 5/16 in. Double Square Socket.

Spark Plug Sockets ½ Inch Square "Lock-On" Drive

Long Double Hex Sockets

No. 40316 ½ in., No. 40320 5/8 in., No. 40324 3/4 in., No. 40336 1 1/8 in.

Heavy Duty Series, ¾ Inch Square "Lock-On" Drive

No. 69999 Ratchet and No. 60058 1 11/16 in. Double Hex Socket.

WRENCHES

BLACKHAWK

Selected Alloy Steel—Chromium Plated

"JUNIOR TREASURE CHEST" SET

No. 45CB Set

Expert mechanics themselves helped to design this new assortment of Blackhawk w[illegible]

It is practical, complete, and is priced within reach of every mechanic.

46 beautiful chromium plated tools—a full assortment of our latest handles and attachments that help make jobs easier and more profitable.

There's the new "Free Wheeling" ratchet No. 49997—a clever wrench with instant reverse—fully described. A short sweep Universal Offset Speeder No. 49993—universal action for speed and offset for leverage. And every socket in this Junior Set, both ⅜ and ½ inch series, is the latest straight and thin walled type. A useful range—¼ inch to 1 inch double hex.

Also three popular size Box Type Wrenches

All these serviceable and time saving handles and attachments are inclosed in the attractive new steel drop front CB Case furnished with a beautiful nickeled name plate with the mechanic's name

Contents of Set

Small Series—⅜ Inch Square Lock-On Drive

Brace Handle No. 34982, Hinged Offset No. 34986, Handle Bar No. 34985, Extensions Nos. 34987 and 34984, Universal Joint No. 34993, Screw Driver No. 34991, Double Hexagon Sockets ¼ to ⅝ inch, Nos. 30008, 30010, 30012, 30014, 30016, 30018, and 30020

Standard Series ½ Inch Square Lock-On Drive

Speeder No. 49994, Hinged Universal Speeder No. 49993, Obstruction Offset No. 49981, Hinged Offset No. 49985, Handle Bar No. 49986, Free Wheeling Ratchet No. 49997, Extensions Nos. 49988 and 49990, Universal Joint No. 49978, Screw Driver Blade No. 49979, Release Key No. 34990, Double Hex Thin Wall Sockets ⅞ to 1 inch, Nos. 40114, 40116, 40118, 40119, 40120, 40121, 40122, 40124, 40125, 40126, 40128, 40130 and 40132. Double square sockets from ⅞ to ⅝ inch, Nos. 40214, 40216, 40218, 40220 and 40224.

Box Type Wrenches, ⅝ to 1¼ inch, Nos. 15612, 15613, and 15614.

No.	Wt. per set	Per set
45CB Set	38 ½ lbs.	**$72.00**

No.		Each
CB Case Only—20 ½ in. long, 8 ⅝ in. wide, 6 ½ in. high.		**$9.75**

WRENCH SET

½ Inch Square Lock-On Drive

Demand of mechanics for the best in general automotive wrench assortments has made the No. 30 CD the most popular wrench set available. Packed in a neat case to make the best looking bunch of tools any mechanic could want to own.

Set contains No. 49994 Speeder, No. 49992 Brace Handle, No. 49996 Ratchet Handle, No. 49985 Hinged Offset, No. 49986 Handle Bar and offset, Nos. 49987 and 49983 Extension Bars, No. 49978 Universal Joint, No. 49979 Drag Link and Tie Rod Socket, fourteen Double Hex Sockets from ⅜ to 1 inch, and four Double Square Sockets from ⅞ to ⅝ inch.

No.	Wt. per set	Per set
30CD	27 ¾ lbs.	**$44.00**

EXTRA HEAVY DUTY SET

(1 Inch Square Lock-On Drive)

No bolt or nut too tough for this set. An industrial service and maintenance set designed to provide greatest strength and utility. All units have 1 in Square "Lock-On" Drive.

Set contains one each No. 89999 Ratchet, Nos. 89996 and 89995 Extension Bars, No. 89997 Sliding Bar, No. 8998 Offset Adaptor and Head, and seven extra heavy duty Single Hexagon Sockets from 1 ¼ to 2 ⅜ inches.

No.	Wt. per set	Per set
12ED	24 ¾ lbs.	**$72.00**

In Metal Case

DEPT. 2

WRENCHES

BLACKHAWK

Selected Alloy Steel—Chromium Plated

HEAVY DUTY SET

¾ Inch Square "Lock-On" Drive

Lock-On Drive eliminates chance of socket slipping.

Set contains No. 69999 Heavy Duty Ratchet **Handle, No. 69997 Sliding Offset,** Nos. 69995 and 69994 **Extension Bars,** nine Double Hexagon Sockets from 1 to 1⅝ inches. **Packed** in steel case No CA

No.		Wt. per set	Per set
14BD	**Set**	24¼ lbs. . .	. . **$39.50**

HEAVY DUTY SET

¾ Inch Square "Lock-On" Drive

Mechanics in truck and bus shops will welcome this handy set of heavy duty wrenches. You'll find a ready market for this set wherever powerful heavy duty tools are used. No chance of sockets slipping. Set packed in handy metal case, No. CA.

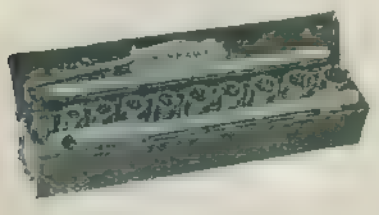
Contents of Set:

69998 Hinged Offset	60042 1 1/16" double Hex socket
69996 Handle Bar	60044 1⅛" double Hex socket
60032 1" double Hex socket	60046 1 3/16" double Hex socket
60034 1 1/16" double Hex socket	60048 1¼" double Hex socket
60036 1⅛" double Hex socket	60052 1⅜" double Hex socket
60040 1¼" double Hex socket	

No.		Wt. per set	Per set
12SD	**Set, complete**	17¾ lbs.	**$27.50**

One set in a carton.

WRENCH SET



½ Inch Square Lock-On Drive

Similar to No. 17TD but with four less tools and in smaller case No. P. Contains one each 49984, 49986, 40012, 40014, 40016, 40018, 40019, 40020, 40022, 40024, 40028 and 40030.

No.		Wt. per set	Per set
18PD	**Set**	5¾ lbs	. . . **$13.50**

WRENCH SET

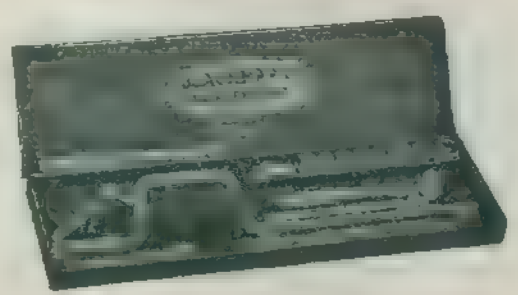
(½ Inch Square Lock-On Drive)

Special set of Hinged Offset, Handle bar, release key and 14 of the most popular of Double Hexagon socket drives. Packed in metal case T.

Contents of Set: One each of Standard Hinged Offset 18 in. long No. 49988, Handle Bar No. 49986; and 14 Double Hex Sockets from ⅜ to 1⅛ in., Nos 40112, 40114, 40116, 40118, 40119, 40120, 40122, 40124, 40126, 40128, 40130, 40132, 40134 and 40136.

No.		Wt. per set	Per set
17TD	**Set**	8¾ lbs.	**$19.30**

SMALL SERIES SET



⅜ Inch Square Lock-On Drive

All sockets are new, thin-wall, straight type for minimum clearance. Includes the new "Free Wheeling" ratchet wrench.

One each Speeder Handle No. 34982, "Free Wheeling" ratchet No. 34981, Extension Bar No. 34987, Extension Bar No. 34984, Hinged Offset No. 34986, Handle Bar No. 34985, Universal Joint No. 34993 and Release Key No. 34990. Eight thin-walled sockets from ⅜ to ⅞ in., Nos. 30010, 30012, 30014, 30016, 30018, 30020, 30022 and 30024.

No.		Wt. per set	Per set
16QD	**Set**	8 lbs.	**$24.85**

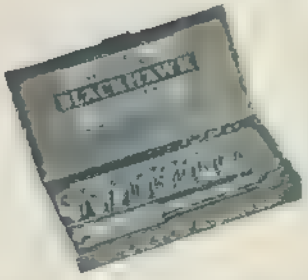
Packed in Metal Case.

WRENCH SETS

BLACKHAWK

MIDGET SET

Selected Steel — Cadmium Plated



Contains 1 each Extra Small Series, ¼ in. square drive, 24997 Handle Bar, 24998 Grip Extension, 24999 Hinged Offset, 21006 7/32 in. Single Hex Socket, 21007 9/32 in. Single Hex. Socket, 21008 ¼ in. Single Hex Socket, 21009 5/16 in. Single Hex Socket, 21010 11/32 in. Single Hex Socket, 21011 13/32 in. Single Hex Socket, 21012 7/16 in. Double Hex Socket, 21014 7/16 in. Double Hex Socket, Metal Case.

No.		Wt per set	Per set
10ND	Set	1 ¼ lbs.	$7.15

IGNITION SET

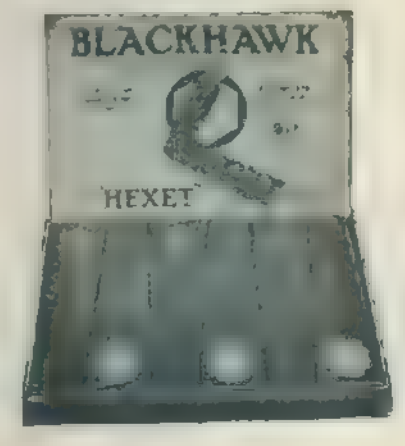
Selected Steel — Cadmium Plated

¼-Inch Square Drive

Packed in a convenient metal case. Contains the following Tools: One each extra small series obstruction offset No. 24994, grip handle No. 24995, extension bar No. 24996, six single Hex Sockets from 7/32 to 13/32 in., Nos. 21006, 21007, 21008, 21009, 21010, 21011 and two double hex sockets Nos. 21012 7/16 in., 21014 7/16 in., 5 Miniature open-end wrenches from 7/32 to 13/32 in., Nos. H10, H12, H14, H16 and H18.

No.		Wt. per set	Per set
16ND	Set	1 3/5 lbs.	$11.50

HEXET SET



No. 150 Set

Selected steel—Chromium plated

Here's a set you can be proud to sell every one of your dealers. The "Hexet" No. 150 Set contains six hexagon sockets and one combination offset and extension handle packed in shiny black steel case. ⅛ in. hexagon drive.

All sockets properly heat-treated. An ideal set for the man who loves to tinker around his car. Note the attractive display counter for dealers—holds 6 sets—and makes sales easy.

No. 150 "Hexet" Set contains:

One each offset handle 7 1/2 in. long, hexagon sockets ⅛ in., 5/32 in., 3/16 in., 7/32 in., ¼ in. and 5/16 in. (⅛ in. hexagon drive.)

No.		Wt. per set	Per set
150	"Hexet" Set, Complete	1 ½ lbs.	$1.40

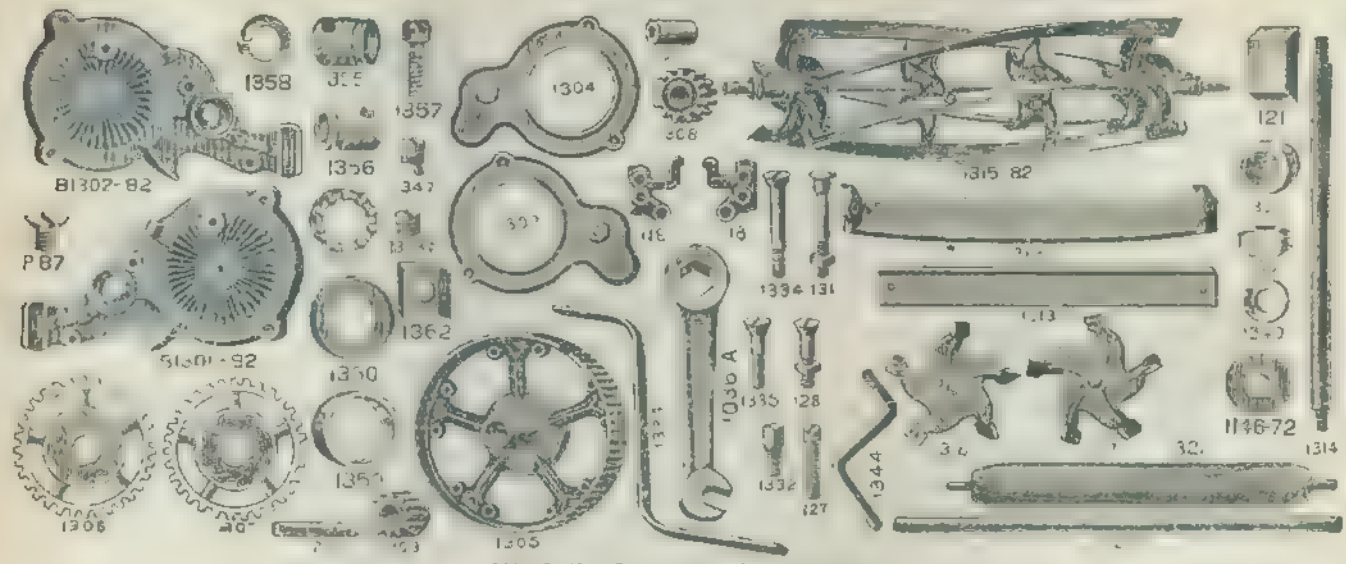
One set in a carton.

DEPT. 2

LAWN MOWER REPAIR PARTS

PENNSYLVANIA JUNIOR, BALL-BEARING, HIGH WHEEL, 5 KNIVES

1901 TO 1936



SIZES 15, 17, 19 AND 21 INCHES

No.	Article	Shipping wt.	Each
B1301-82	Left Hand Side Plate, with cup	4¼ lbs.	$3.50
B1302-82	Right Hand Side Plate, with cup	4¼ lbs.	3.50
1301-23	Left Hand Side Plate with Stud	4½ lbs.	3.50
1302-23	Right Hand Side Plate with Stud	4½ lbs.	
1303	Left Hand Shield	1¾ lbs.	1.50
1304	Right Hand Shield	1¾ lbs.	1.50
1303-23	Left Hand Shield	1¾ lbs.	1.50
1304-23	Right Hand Shield	1¾ lbs.	1.50
1305	Driving Wheels, both alike, each	4½ lbs.	2.50
1305-23	Drive Wheel	4½ lbs.	2
1306	Left Hand Master Gear, 1⅛ Hole	2 lbs.	1.40
1307	Right Hand Master Gear, 1⅛ Hole	2 lbs.	1.40
1308	Intermediate Gear, both alike, ⅝ Hole, 26 Cogs	4 ozs.	.50
1309	Pinion, both alike, ⅝ Hole, 13 Cogs	4 ozs.	.50
1311	Bushing for Intermediate Gear, each	3 ozs.	.40
1312	Cast Back for Sta. Knife, 15 in.	3 lbs.	1.75
	Cast Back for Sta. Knife, 17 in.	3½ lbs.	2.00
	Cast Back for Sta. Knife 19 in.	4 lbs.	2.25
	Cast Back for Sta. Knife 21 in.	4½ lbs.	2.50
1313	Steel Stationary Blade, 15 in., state if countersunk or flat hole	12 ozs.	1.25
	Steel Stationary Blade, 17 in., state if countersunk or flat hole	1 lb.	1.35
	Steel Stationary Blade, 19 in., state if countersunk or flat hole	1¼ lbs.	1.50
	Steel Stationary Blade 21 in., state if countersunk or flat hole	1½ lbs.	1.70
1314	Shaft for Frame, 15 in. (14 7/16 in.)	2 lbs.	.80
	Shaft for Frame, 17 in. (16 7/16 in.)	2¼ lbs.	.90
	Shaft for Frame, 19 in. (18 7/16 in.)	2½ lbs.	1.00
	Shaft for Frame 21 in. (20 7/16 in.)	2½ lbs.	1.10
1315-82	Cylinder, complete, 5 Knives, 15 in.	7½ lbs.	8.00
	Cylinder, complete, 5 Knives, 17 in.	8¼ lbs.	9.00
	Cylinder, complete, 5 Knives, 19 in.	9 lbs.	10.00
	Cylinder, complete, 5 Knives, 21 in.	9¾ lbs.	11.00
1316	Left Hand Cylinder Head	1 lb.	2.00
1317	Right Hand Cylinder Head	1 lb.	2.00
1318	Ring for Cylinder	7 ozs.	.75
1319	Spiral Knife for Cylinder, 15 in.	12 ozs.	1.00
	Spiral Knife for Cylinder, 17 in.	14 ozs.	1.15
	Spiral Knife for Cylinder, 19 in.	1 lb.	1.30
	Spiral Knife for Cylinder, 21 in.	1¼ lbs.	1.30
1320-82	Shaft for Cylinder, 15 in. (13¾ in.)	1½ lbs.	.70
	Shaft for Cylinder, 17 in. (15¾ in.)	1¾ lbs.	.80
	Shaft for Cylinder, 19 in. (17¾ in.)	2 lbs.	.90
	Shaft for Cylinder, 21 in. (19¾ in.)	2¼ lbs.	1.00
1321	Wood Roller, 15 in. (13¼ in.)	1¼ lbs.	.70
	Wood Roller, 17 in. (15¼ in.)	1½ lbs.	.75
	Wood Roller, 19 in. (17¼ in.)	1¾ lbs.	.80
	[illegible]	[illegible]	[illegible]
118	[illegible]	2½	25
119	[illegible] Bolt	2½	.25

No.	Article	Shipping wt.	Each
1324	Handle Brace, 15 in., each	1¼ lbs.	[illegible]
	Handle Brace, 17 in., each	1½ lbs.	.60
	Handle Brace, 19 in., each	1¾ lbs.	.70
	Handle Brace, 21 in., each	1¾ lbs.	.80
1325	Wood Handle, with Steel Clamps	3¼ lbs.	1.50
121	Steel Pawl, ⅛ inch wide	1 oz.	.10
23	Steel Pin for Pinion, ⅛x⅞ in.	1 oz.	.05
1332	Set Screw for Fastening Cylinder Head to Shaft, sq. hd., 5/16x⅛ in.	1 oz.	.05
P87	Machine Screw for Stationary Knife Flat Head, ⅛x⅝ in.	1 oz.	.05
127	Set Screw for Adjusting Cast Back, 21/64x1¼ in.	1 oz.	.05
1334	Machine Screw for Wheel Bearing, 5/16x1¼ Flat Head	1 ozs.	.10
1335	Bolt for Cast Back and Bushing on Intermediate Gear, 5/16x1½, F. H.	1 oz.	.05
128	Bolt for Roller Bracket and Gear Box, ¼x1¼ F. H.	1 oz.	.05
131	Bolt for Handle Brace, 5/16 x2½ in.	1 oz.	.05
1146-72	Washer for Wheel Bearing, Rd. Hole, square shoulder	1 oz.	.05
1339	Washer for Cast Back	1 oz.	.05
1340	Washer for Roller Bracket and Wood Handle, ¾x5/16 in.	1 oz.	.05
136	Nut for End of Frame Shaft, Hex.	1 oz.	.05
1036A	Wrench	4 ozs.	.25
1344	Sharpening Crank	4 ozs.	.15
1355A	Left Hand Cone with Brass 8 Ball Retainer	5 ozs.	[illegible]
1356A	Right Hand Cone with Brass 8 Ball Retainer 3⅛, Flat Head	5 ozs.	[illegible]
1357	⅜ Screw (for adjusting Left Cone [illegible] 20 ⅜ in. long under fillister head)	2 ozs.	.05
1347	[illegible] Screw for adjusting cone [illegible] 7/16x 9/16 in.	1 oz.	.10
1358	Lock Washer	1 oz.	.20
1359	Ball Cup (without balls) spherical	1 oz.	.05
1360	Dust Cap for Cup	3 ozs.	.40
1361	Ball Retainer with 10 balls—⅛ in.	1 oz.	.20
1362	Lock Lad (⅝ in. square)	2 ozs.	.40
1049¾	Lock Screw (for stationary cone, ⅜x7/16 in. cup point)	1 oz.	.10
137	Roller Pins	1 oz.	.10
1363	[illegible] cylinder knives 12 7/64x9/16 in	3 ozs.	.10
			Per set $3.00
145	[illegible] Clamps steel each	1 oz.	.10
146	[illegible] Clamps ¼x⅞ in.	7 ozs.	Each $0.20
1034	[illegible] Bolt	1 oz.	.05
		1 oz.	.10

Above parts are for 23 and 82 Model Mowers

FOR MOWERS MADE PRIOR TO 1928

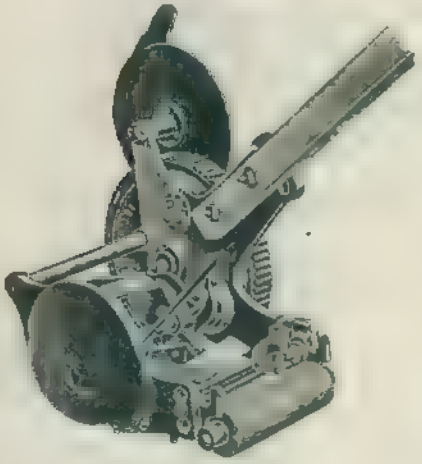
No.	Article	Shipping wt.	Each
B1301	Left Hand Side Plate, with cup	4½ lbs.	$3.50
B1302	Right Hand Side Plate with cup	4½ lbs.	3.50
1315	Cylinder, same prices as No. 1315-82		
1320	Cylinder Shaft—same prices as No. 1320-82		
1326	Steel Pawl, ⅛ in. wide	1 oz.	.10
[illegible]	Round Head Machine Screw, for Stationary Knife, ⅛x⅝ in.	1 oz.	.05
1341	Washer for Wheel Bearing 2 long-round hole	1 oz.	.05

No.	Article	Shipping wt.	Each
1345	Left Hand Cone, 1⅛ in. long	4 ozs.	$0.60
1346	Right Hand Cone, 1⅛ in. long	4 ozs.	.60
1349	Set Screw for Cone, 5/16x⅛ in.	1 oz.	.05
1359	Ball Cup, square edge	2 ozs.	.40
1360	Dust Cap for Ball Cup	1 oz.	.20
1361	One set (8) balls with retainer	2 ozs.	.40

LAWN TRIMMERS

PENNSYLVANIA

BALL BEARING



No. 1

The Pennsylvania ball bearing lawn trimmer, equipped with a hardened steel disc and plow, for trimming overhanging grass along the edges of paths and flower beds. Handle is adjustable to suit height of user. Four crucible steel blades. Crucible steel stationary blade. 8-inch wheel, 5 ½-inch cylinder.

No.	Cut	Wt. each	Each
1	6 in	31 lbs.	$15.50

One in a case; handle loose.

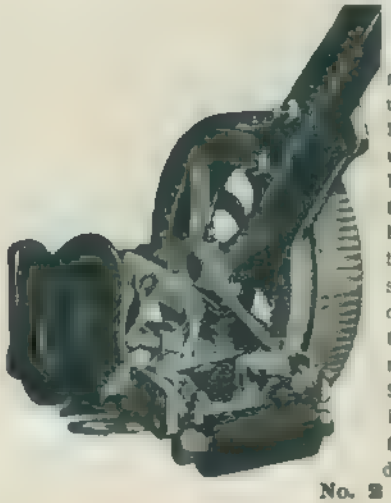
EXTRA PARTS

No.		Each
751D	Side plate L. H	$1.25
752D	Side plate R. H	2.50
753	Wheel	2.00
754	Pinion	.40
755	Pawl	.10

UNDERCUT TRIMMERS

PENNSYLVANIA

BALL BEARING



The unique construction of the undercut trimmer permits cutting, not only close up to a wall, fence, tree, etc., but it will get the grass under a fence or rock-cut base of tombstones, house foundations and other places hitherto out of reach of anything but hand shears. The slanting side plate and conical cylinder make it possible to cut all grass left by the regular style of lawn mower. 9 ½-inch wheel, 4-blade cylinder. Finish—Dark green frame and wheel, gold cylinder, red striping.

No. 2

No.	Cut	Wt. each	Each
2	5 ½ in.	34 lbs.	$19.00

EXTRA PARTS

No.		Each
901	Side plate L. H	$2.00
903	Side plate R. H.	2.50
904	Wheel	2.00
906	Pinion	.40
907	Pawl	.10

LAWN EDGERS

EZ

No. 2-EZ

Cuts and trims all grass lapping over the edges of walks, curbs, etc. Cutting knife best quality saw steel, hardened and tempered.

No.	Diameter blade	Length over all	Wt. per doz.	Per doz.
2-EZ	6 in.	48 in.	27 lbs.	$12.00

One dozen in a carton

E Z SAW TOOTH

Saw steel cutter disc has hooked teeth and draws the grass into the tool steel scissors, making a clean job. Steel head. Lacquered handle.

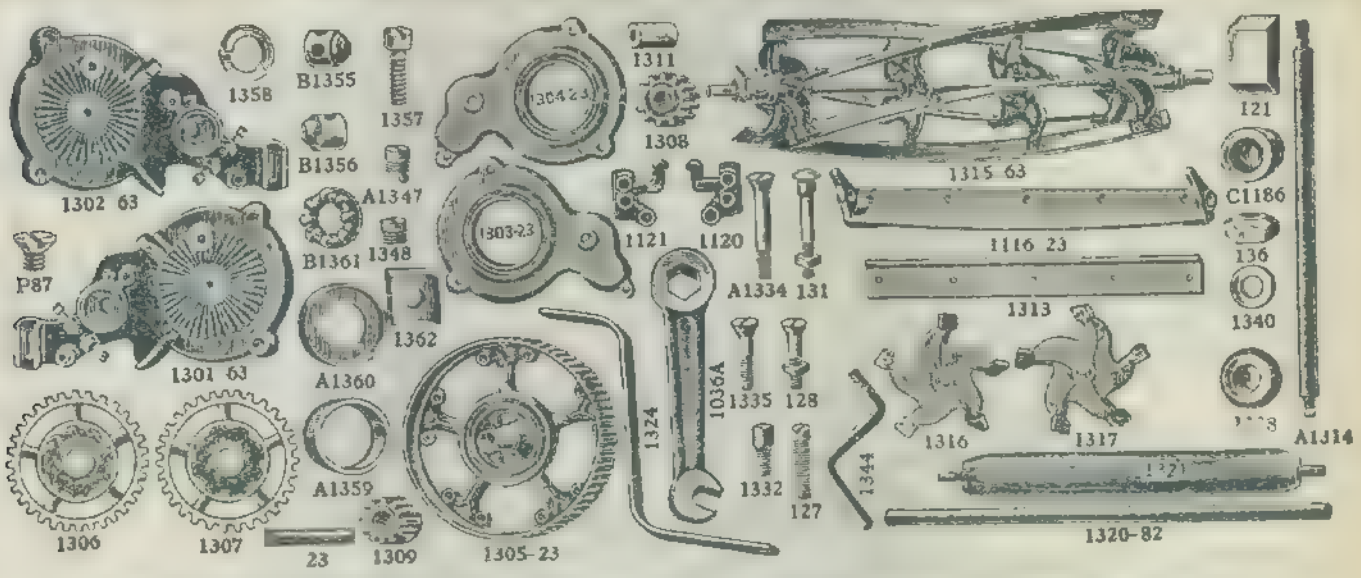
No. 3-EZ

No.	Length over all	Wt. per doz.	Per doz.
3-EZ	48 in.	27 lbs.	$14.00

One dozen in a carton.

LAWN MOWER REPAIR PARTS

1936 AND LATER — PENNSYLVANIA JUNIOR, BALL-BEARING, HIGH WHEEL — MODEL 63



DIRECTIONS FOR ORDERING: Owing to changes in patterns, it is very important you observe the following. Give the number and description of parts wanted, where possible the number is cast on the part, otherwise refer to the illustrations, also be sure to state serial letter and number appearing either on Left or Right Hand Side Plate, and the size of mower (width of cut) which will be found stamped on the cast back.

The right or left side of lawn mower is determined by standing in back of the machine, as when in use.

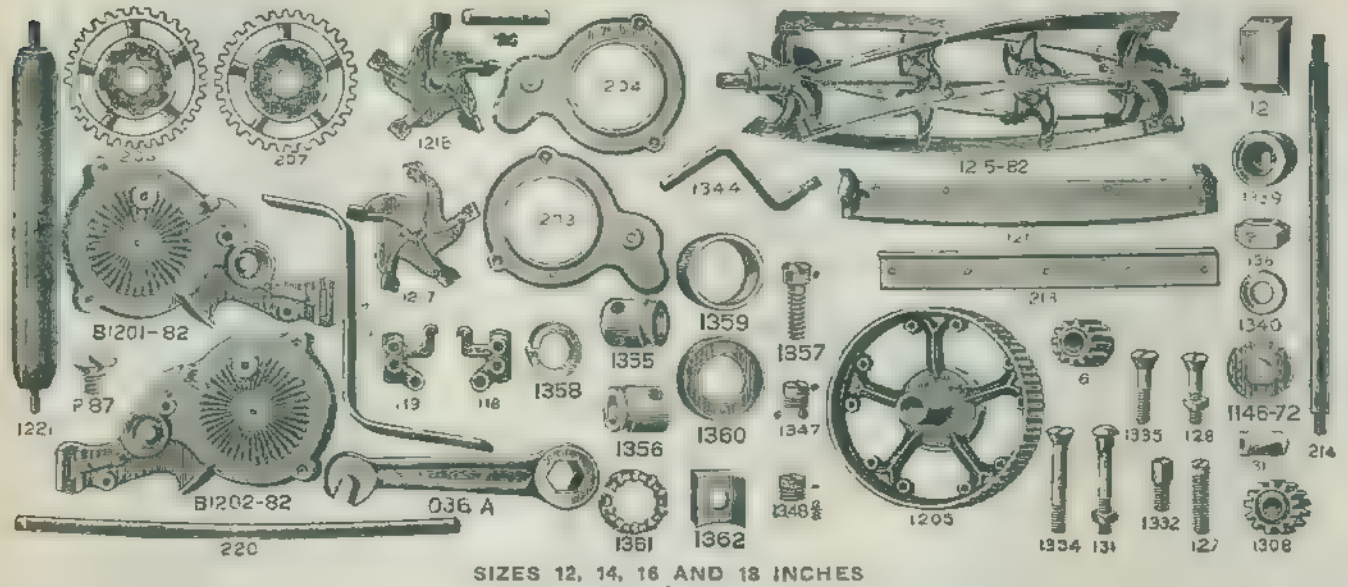
No.	Article	Shipping Weight	Each
1301-63	Left Hand Side Plate, with Stud	6 lb.	$3 50
1302-63	Right Hand Side Plate, with Stud	6 lb.	3 50
1303-23	Left Hand Shield	2¼ lb.	1 50
1304-23	Right Hand Shield	2¼ lb.	1 50
1305-23	Driving Wheel, regular style, 10 in	6 lb.	2 50
W1305-23	Driving Wheel, 2¾ in. wide thread.	9 lb.	3 50
1306	Left Hand Master Gear, 1⅛ Hole	2 lb.	1 40
1307	Right Hand Master Gear, 1⅛ Hole	2 lb.	1 40
1308	Intermediate Gear (both alike), ⅝ Hole, 20 Cogs	4 oz.	50
1309	Pinion (both alike), ⅝ Hole, 13 Cogs	4 oz.	50
1311	Bushing for Intermediate Gear, each	2 oz.	40
1116-23	Cast Back for Sta. Knife, 15 in.	3¼ lb.	1 75
	Cast Back for Sta. Knife, 17 in.	4 lb.	2 00
	Cast Back for Sta. Knife, 19 in.	4½ lb.	2 25
	Cast Back for Sta. Knife, 21 in.	5¼ lb.	2 50
1313	Steel Stationary Blade, 15 in.	1 lb.	1 25
	Steel Stationary Blade, 17 in	1¼ lb.	1 35
	Steel Stationary Blade, 19 in	1½ lb.	1 50
	Steel Stationary Blade, 21 in	1¾ lb.	1 70
A1314	Shaft for Frame, 15 in. (14¾)	2 lb.	60
	Shaft for Frame, 17 in. (16¾)	2¼ lb.	70
	Shaft for Frame, 19 in. (18¾)	2¼ lb.	80
	Shaft for Frame, 21 in. (20¾)	2½ lb.	90
1315-63	Cylinder, complete, 5 knives, 15 in.	7¾ lb.	8 00
	Cylinder, complete, 5 knives, 17 in.	8¾ lb.	9 00
	Cylinder, complete, 5 knives, 19 in.	9 lb.	10 00
	Cylinder, complete, 5 knives, 21 in.	9¾ lb.	11.00
1316	Left Hand Cylinder Head	1 lb.	2 00
1317	Right Hand Cylinder Head.	1 lb.	2.00
1318	Ring for Cylinder	7 oz.	.75
1319-23	Spiral Knife for Cylinder, 15 in.	12 oz.	1.00
	Spiral Knife for Cylinder, 17 in.	14 oz.	1.10
	Spiral Knife for Cylinder, 19 in.	1 lb.	1.20
	Spiral Knife for Cylinder, 21 in.	1 ¼ lb.	1.30
1320-82	Shaft for Cylinder, 15 in. (17⅝)	1½ lb.	.70
	Shaft for Cylinder, 17 in. (19⅝)	1¾ lb.	.80
	Shaft for Cylinder, 19 in. (21⅝)	2 lb.	.90
	Shaft for Cylinder, 21 in. (23⅝)	2¼ lb.	1.00
1321	Wood Roller, 15 in. (13⅛)	1 ¼ lb.	.70
	Wood Roller, 17 in. (15⅛)	1½ lb.	.75
	Wood Roller, 19 in. (17⅛)	1¾ lb.	.80
	Wood Roller, 21 in. (19⅛)	2 lb.	85
1120	Left Hand Roller Bracket, 3 Hole	6 oz.	25
1121	Right Hand Roller Bracket, 3 Hole	6 oz.	25
1324	Handle Brace, 15 in., each	1¼ lb.	.50
	Handle Brace, 17 in., each	1½ lb.	.60
	Handle Brace, 19 in., each	1½ lb.	.70
	Handle Brace, 21 in., each	1¾ lb.	.80
1325	Wood Handle with Steel Clamps	3 lb.	1.50
121	Steel Pawl, ⅞ in. wide	1 oz.	.10
23	Steel Pinion for Lawn Cylinder Head to Shaft, square 5/16 x ⅜	1 oz.	.05
1332	Set Screw for fastening Cylinder Head to Shaft, square 5/16 x ⅜	1 oz.	.05
P87	Flat Head Machine Screw for Stationary Blade, ¼ x ⅜	1 oz.	.05
127	Set Screw for regulating Cast Back	1 oz.	05
A1334	Machine Screw for Wheel Bearing, 5/16 x 3⅜, flat head	2 oz.	05
C1189	Lock Washer for Wheel Bolt.	1 oz.	05
1335	Bolt for Bushing on Intermediate Gear, 5/16 x 1⅜, flat head	1 oz.	.05
A1336	Bolt for Cast Back Washer 5/16 x 1⅜	1 oz.	05
128	Bolt for Roller Bracket and Gear Box	1 oz.	05
131	Bolt for Handle Brace, 5/16 x 2½.	1 oz.	.05
1338	Washer for Wheel Bearing, 2 Lugs	1 oz.	.05
C1186	Washer for Cast Back Bolt, 5/16.	1 oz.	.05
1340	Washer for R. B. and Handle Bolt.	1 oz.	.05
136	Hex Nut for end of Frame Shaft	1 oz.	05
1036A	Wrench	4 oz	.25
1344	Sharpening Crank.	4 oz	.15
B1355	Left Hand Cone	4 oz	.60
B1356	Right Hand Cone	4 oz	.60
1357	Lock Screw for holding Left Cone in place after adjusted	1 oz	.10
A1347	Eccentric Screw for adjusting Cone	1 oz.	.20
1358	Lock Washer for 1357 Lock Screw	1 oz	.05
A1359	Ball Cap (without balls)	2 oz	.40
A1360	Dust Cap for Ball Cup	1 oz	.20
B1361	Ball Retainer, Closed Type	2 oz.	40
1362	Lock Pad (⅝ in. square)	1 oz.	10
1348	Lock Screw, for Stationary Cone 5/16 x ⅜	1 oz.	.05
137	Roller Pins, each	2 oz.	.10
1148	Steel Stud for Wheel, ⅜ x 2⅜	7 oz	.80
1353	Rivets for Cyl. Knives (one set)	3 oz.	.50
145	Handle Clamps, Steel, each	7 oz.	20
146	Bolt for Handle Clamps, ¼ x ⅜	1 oz	.05
148	Wood Handle Grips, each	4 oz.	15
1044	Oil Cup	1 oz.	.10

DEPT. 2

LAWN MOWER REPAIR PARTS

PENNSYLVANIA JUNIOR, BALL-BEARING, LOW WHEEL, 5 KNIVES

1901 TO 1936



SIZES 12, 14, 16 AND 18 INCHES

No.	Article	Shipping wt.	Each
B1201-82	Left Hand Side Plate	4 lbs.	$3.00
B1202-82	Right Hand Side Plate	4 lbs.	3.00
1203	Left Hand Shield	1¼ lbs.	1.25
1204	Right Hand Shield	1¼ lbs.	1.25
1205	Driving Wheel, both alike, each	3⅝ lbs.	2.00
1201-23	Left Hand Side Plate with Stud	4 lbs.	3.00
1202-23	Right Hand Side Plate with Stud	4 lbs.	3.00
1203-23	Left Hand Shield	1¼ lbs.	1.25
1204-23	Right Hand Shield	1¼ lbs.	1.25
1205-23	Driving Wheel	3⅝ lbs.	2.00
1206	Left Hand Master Gear, 1⅛ Hole	1¾ lbs.	1.20
1207	Right Hand Master Gear, 1⅛ Hole	1¾ lbs.	1.20
1308	Intermediate Gear (both alike), ⅝ Hole, 20 Cogs	4 ozs.	.50
6	Pinion, both alike, ⅝ Hole, 12 Cogs	3 ozs.	.50
1311	Bushing for Intermediate Gear, each	2 ozs.	.40
1212	Cast Back for Sta. Knife, 12 in.	2¼ lbs.	1.40
	Cast Back for Sta. Knife, 14 in.	2½ lbs.	1.60
	Cast Back for Sta. Knife, 15 in.	3 lbs.	1.80
	Cast Back for Sta. Knife, 18 in.	3½ lbs.	2.00
1213	Steel Stationary Blade, 12 in., state if countersunk or flat hole	¾ lb.	1.00
	Steel Stationary Blade, 14 in., state if countersunk or flat hole	1 lb.	1.20
	Steel Stationary Blade, 16 in., state if countersunk or flat hole	1 lb.	1.30
	Steel Stationary Blade, 18 in., state if countersunk or flat hole	1¼ lbs.	1.40
1214	Shaft for Frame, 12 in. (11½ in.)	1½ lbs.	.60
	Shaft for Frame, 14 in. (13½ in.)	1¾ lbs.	70
	Shaft for Frame, 16 in. (15½ in.)	2 lbs.	80
	Shaft for Frame, 18 in. (17½ in.)	2¼ lbs.	.90
1215-82	Cylinder, complete, 5 Knives, 12 in.	6¼ lbs.	7.00
	Cylinder, complete, 5 Knives, 14 in.	6¾ lbs.	8.00
	Cylinder, complete, 5 Knives, 16 in.	7½ lbs.	9.00
	Cylinder, complete, 5 Knives, 18 in.	8¾ lbs.	10.00
1216	Left Hand Cylinder Head	1 lb.	2.00
1217	Right Hand Cylinder Head	1 lb.	2.00
1218	Ring for Cylinder	7 ozs.	.70
1219	Spiral Knife for Cylinder, 12 in.	10 ozs.	.80
	Spiral Knife for Cylinder, 14 in.	12 ozs.	.90
	Spiral Knife for Cylinder, 16 in.	14 ozs.	1.00
	Spiral Knife for Cylinder, 18 in.	1 lb.	1.10
1220-82	Shaft for Cylinder, 12 in. (14⅝ in.)	1¼ lbs.	.50
	Shaft for Cylinder, 14 in. (16⅝ in.)	1½ lbs.	.60
	Shaft for Cylinder, 16 in. (18⅝ in.)	1¾ lbs.	.70
	Shaft for Cylinder, 18 in. (20⅝ in.)	2 lbs.	.80
1221	Wood Roller, 12 in. (11½ in.)	1 lb.	60
	Wood Roller, 14 in. (13½ in.)	1¼ lbs.	66
	Wood Roller, 16 in. (14½ in.)	1½ lbs.	70
	Wood Roller, 18 in. (16½ in.)	1¾ lbs.	.75
1262	Cast Back, 14 in.	2½ lbs.	1.60
1262	Cast Back, 16 in.	3 lbs.	$1.80
1262	Cast Back, 18 in.	3½ lbs.	2.00
118	Left Hand Roller Bracket	7 ozs.	$0.25
119	Right Hand Roller Bracket	7 ozs.	.25
1325	Wood Handle with Steel Clamps	3¼ lbs.	1.80
1224	Handle Brace, 12 in.	1 lb.	.35
	Handle Brace, 14 in.	1¼ lbs.	.45
	Handle Brace, 16 in.	1¼ lbs.	.55
	Handle Brace, 18 in.	1½ lbs.	.65
121	Steel Pawl, ½ in. wide	1 oz.	.10
23	Steel Pin for Pinion, ⅛x½ in.	1 oz.	.05
1332	Set Screw for Fastening Cylinder Head to Shaft (sq. hd.), 5/16x½ in.	1 oz.	.05
P87	Machine Screw for Stationary Knife Blade, Flat Head, ¼x⅜ in.	1 oz.	.05
127	Set Screw for Adjusting Cast Back, 21/64x1¼ in.	1 oz.	.05
1334	Machine Screw for Wheel Bearing, 5/16x3¼, Flat Head	2 ozs.	.05
1335	Bolt for Cast Back and Bushing on Intermediate Gear, 5/16x1¼, F. H.	1 oz.	.05
128	Bolt for Roller Bracket and Gear Box, ⅜x1⅛ in.	1 oz.	.05
131	Bolt for Handle Brace, 5/16x3½	1 oz.	.05
1146-72	Washer for Wheel Bearing, Rd. Hole	1 oz.	.05
1339	Washer for Cast Back	1 oz.	.05
1340	Washer for Roller Bracket and Wood Handle, 1¼ in.	1 oz.	.05
136	Nut end of Frame Shaft, Hexagon	1 oz.	.05
1036A	Wrench	4 ozs.	.25
1344	Sharpening Crank	4 ozs.	.15
1355-A	Left Cone with Ball Retainer	5 ozs.	.30
1356-A	Right Cone with Ball Retainer	5 ozs.	.30
1357	Lock Screw (for adjusting Left Cone ¼ in.—20; ⅜ in. long under fillister head)	1 oz.	.10
1347	Fastening Screw for adjusting cone 7/16x9/16 in.	1 oz.	.20
1358	Lock Washer	1 oz.	.05
1359	Ball Cup (without balls)	2 ozs.	.40
1360	Dust Cap for Cup	1 oz.	.20
1361	Ball Retainer with 10 balls—⅛ in.	2 ozs.	.40
1362	Lock Pad (⅝ in. square)	1 oz.	.10
1348⅜	Lock Screw (for stationary cone, ⅜x7/16 in. cup point)	1 oz.	.10
137	Roller Pins	1 oz.	.10 Per set
1353	Rivets for Cylinder Knives 9/16x13/64 in.	1 oz.	$0.50 Each
145	Handle Clamps, each	7 ozs.	.20
146	Bolt for Handle Clamps, ¼x⅜ in.	1 oz.	.05
1044	Oil Cup	1 oz.	.10

Above Parts are for 23 and 82 Model Mowers

FOR MOWERS MADE PRIOR TO 1928

No.	Article	Shipping wt.	Each
B1201	Left Hand Side Plate, with cup	4 lbs.	$3.00
B1202	Right Hand Side Plate, with cup	4 lbs.	3.00
1215	Cylinder, same prices as No. 1215-82		
1220	Cylinder Shaft, same prices as No. 1220-82		
1328	Steel Pawl, ⅜ in. wide	1 oz.	.10
126	Round Head Machine Screw, for Stationary Knife, ¼x⅜ in.	1 oz.	.05
1338	Washer for Wheel Bearing, 2-lugs-round hole	1 oz.	.05
1345	Left Hand Cone, 1⅛ in. long	4 ozs.	$0.60
1346	Right Hand Cone, 1⅛ in. long	4 ozs.	.60
348	Set Screw for Cone, 16x½ in.	1 oz.	.05
1349	Ball Cup, square edge	2 ozs.	.40
1350	Dust Cap for Ball Cup	1 oz.	.20
1351	One set (84) balls with retainer	2 ozs.	.40

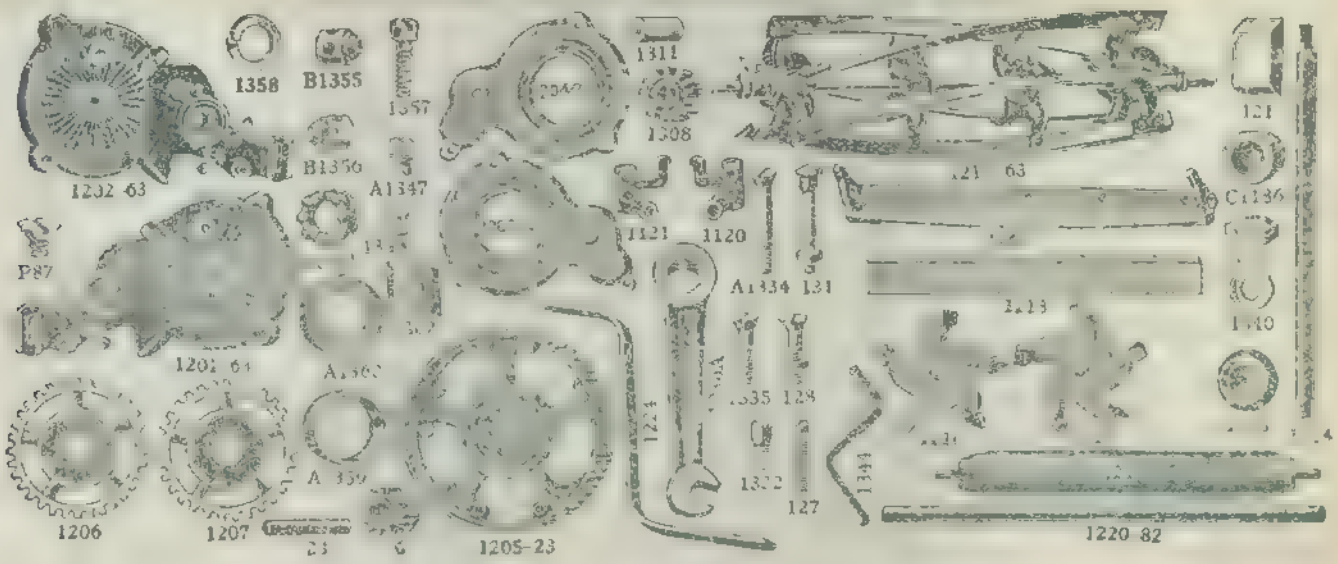
IMPORTANT DIRECTIONS FOR ORDERING REPAIR PARTS

The right or left side of the mower is determined by standing in back of it, in position to push. Each part is numbered, and wherever possible the number has been stamped on it. Where the number is not shown on the part it may be identified by consulting the list and diagram.

Be sure to state the full number appearing either on the left or right hand side plate.

LAWN MOWER REPAIR PARTS

MODEL 68 — PENNSYLVANIA JUNIOR BALL-BEARING, LOW WHEEL — 1936 AND LATER



Sizes 12, 14, 16 and 18 Inches

DIRECTIONS FOR ORDERING. Owing to changes in patterns, it is very important you observe the following: Give the number and name of part wanted, and, if possible, the number as cast on the part, otherwise refer to the illustrations, also be sure to state size of cut, and whether you require (here an illegible) Left or Right Hand Side Plate, and the size of mower (width of cut) which will be found stamped on the cast back.

The right or left side of lawn mower is determined by standing in back of the machine, as when in use.

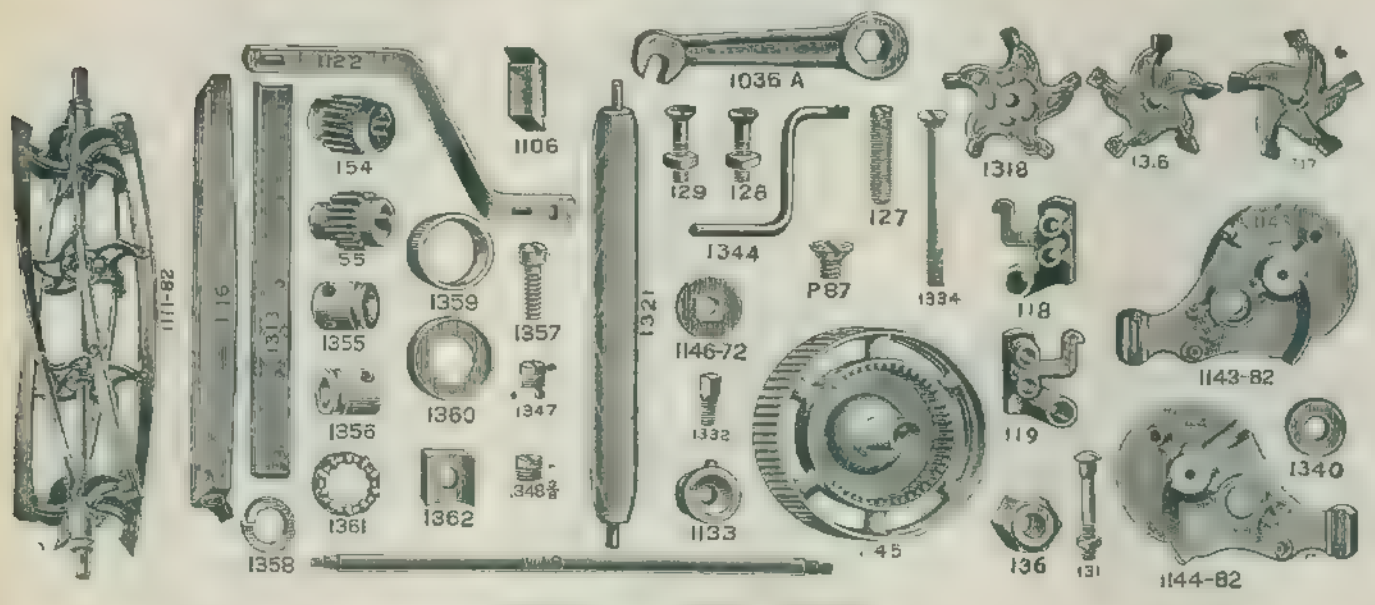
No.	Article	Shipping Weight	Each
1201-63	Left Hand Side Plate, with stud	4 lb	$3.00
1202-63	Right Hand Side Plate, with stud	4 lb.	3.00
1203-23	Back Plate	1¾ lb.	1.25
1204-23	Right Hand Shield	1¾ lb	1.25
1205-23	Driving Wheel, both alike, each	3¾ lb.	2.00
1206	Left Hand Master Gear, 1⅜ Hole	1 lb	1.00
1207	Right Hand Master Gear, 1⅜ Hole	1¾ lb	1.00
1308	Intermediate Gear (both alike), ⅝ Hole, 24 Cogs	4 oz.	.50
6	Pinion, both alike, ⅝ Hole, 12 Cogs	3 oz.	.50
1311	Bushing for Intermediate Gear, each	2 oz.	.40
1262	Cast Back for Sta. Knife, 12 in	3½ lb.	1.40
	Cast Back for Sta. Knife, 14 in	4 lb.	1.60
	Cast Back for Sta. Knife, 16 in	4½ lb.	1.80
	Cast Back for Sta. Knife, 18 in	5 lb	2.00
1215	Steel Stationary Blade, 12 in., countersunk	¾ lb.	1.00
	Steel Stationary Blade, 14 in., countersunk	1 lb	1.20
	Steel Stationary Blade, 16 in., countersunk	1 lb	1.30
	Steel Stationary Blade, 18 in., countersunk	1¼ lb.	1.40
1214	Shaft for Frame, 12 in. (11¾ in.)	1½ lb.	.60
	Shaft for Frame, 14 in. (13¾ in.)	1¾ lb.	.70
	Shaft for Frame, 16 in. (15¾ in.)	2 lb.	.80
	Shaft for Frame, 18 in. (17¾ in.)	2¼ lb.	.90
1215-63	Cylinder, complete 5 Knives 12 in.	6¾ lb.	7.00
	Cylinder, complete 5 Knives, 14 in.	6¾ lb.	8.00
	Cylinder, complete 5 Knives, 16 in.	7½ lb.	9.00
	Cylinder, complete 5 Knives 18 in.	8¼ lb.	10.00
1216	Left Hand Cylinder Head	1 lb.	2.00
1217	Right Hand Cylinder Head	1 lb	2.00
1218	Right Cylinder	7 oz	.70
1219-23	Spiral Knife on Cylinder, 12 in	10 oz	.80
	Spiral Knife on Cylinder, 14 in	12 oz	.90
	Spiral Knife on Cylinder, 16 in	14 oz	1.00
	Spiral Knife on Cylinder, 18 in	1 lb	1.10
1220-82	Shaft for Cylinder, 12 in. (14⅝ in.)	1¼ lb.	.50
	Shaft for Cylinder, 14 in. (16⅝ in.)	1½ lb.	.60
	Shaft for Cylinder, 16 in. (18⅝ in.)	1¾ lb.	.70
	Shaft for Cylinder, 18 in. (20⅝ in.)	2 lb.	.80
1221	Wood Roller, 12 in. (10¾ in.)	1 lb.	.60
	Wood Roller, 14 in. (12¾ in.)	1¼ lb.	.65
	Wood Roller, 16 in. (14¾ in.)	1½ lb.	.70
	Wood Roller, 18 in. (16¾ in.)	1¾ lb.	.75
1120	Left Hand Roller Bracket, 3 hole	6 oz.	.25
1121	Right Hand Roller Bracket, 3 hole	6 oz.	.25
1325	Wood Handle with Steel Clamps	3 lb	$1.50
1224	Handle Brace, 12 in	1 lb	.45
	Handle Brace, 14 in.	1¼ lb	.45
	Handle Brace, 16 in.	1½ lb	.55
	Handle Brace, 18 in.	1¾ lb	.65
121	Side End Plate, white	6 oz	.10
23	Side End Plate, Japanned	6 oz	.05
1332	Set Screw for Fastening Cylinder Head to Shaft (sq. hd.), 5/16 x ⅜	1 oz	.05
P87	Machine Screw for Stationary Knife Blade, Flat Head, ¼ x ⅜	1 oz	.05
127	Set Screw for Adjusting Cast Back	1 oz	.05
A1334	Machine Screw for Wheel Bearing, 5/16 x 3⅜ Flat Head	2 oz	.05
C1189	Lock Washer for Wheel Bolt	1 oz	.05
1335	Bolt for Bushing on Intermediate Gear, 5/16 x 1¾, F. H.	1 oz	.05
A1336	Bolt for Cast Back Washer, 5/16 x 1	1 oz	.05
128	Bolt for Roller Bracket and Gear Box, ⅜ x 1¼	1 oz	.05
131	Bolt for Handle Brace, 5/16 x 2¼	1 oz	.05
1338	Washer for Wheel Bearing, 2 Lugs	1 oz	.05
C1186	Washer for Cast Back, 5/16	1 oz	.05
1340	Washer for Roller Bracket and Wood Handle	1 oz	.05
136	Nut for End of Frame Shaft, Hexagon	1 oz	.05
1036A	Wrench	½ oz	.25
1344	Sharpening Crank	¼ oz	.15
B1355	Left Hand Cone	½ oz	.60
B1356	Right Hand Cone	¼ oz	.60
1357	Lock Screw for Holding Left Cone in Place After Adjusted	½ oz	.10
A1347	Eccentric Screw for adjusting Cone 7/16 x ⅝ in	1 oz	.20
1358	Lock Washer for 1357 Lock Screw	½ oz	.05
A1359	Ball Cup (without balls)	2 oz	.40
A1360	Dust Cap for Cup	1 oz	.20
B1361	Ball Retaining Cup	2 oz	.40
1362	Lock Pad (⅝ in. square)	1 oz	.10
1348	Lock Screw (for stationary cone) 5/16 x ⅝	1 oz	.05
137	Roller Pins	1 oz	.10
1353	Rivets for Cyl. Knives (one set)	½ oz	.50
145	Handle Clamps, each	7 oz	.20
146	Bolt for Handle Clamps, ¼ x ⅝	1 oz	.05
148	Wood Handle Grips, each	4 oz	.15
1044	Oil Cup	1 oz	.10
1148	Steel Stud for Wheel, ⅜ x 2⅜	7 oz.	.80

DEPT. 2

LAWN MOWER REPAIR PARTS

GREAT AMERICAN, BALL-BEARING, 10-INCH WHEELS, 5 KNIVES

MODEL 82 — 1899 TO 1936 WITH BRAUN BEARINGS



SIZES 15, 17, 19 AND 21 INCHES

No.	Article	Shipping wt.	Each
1143-82	Left Hand Side Plate, with Cup	4 lbs.	$3 00
1144-82	Right Hand Side Plate, with Cup	4 lbs.	3 00
1145	Driving Wheel (both alike)	7 lbs.	2.50
1154	Left Hand Pawl, 13 Cogs, 1½ in long	4 ozs	.40
1155	Right Hand Pawl, 13 Cogs 1½ in long	4 ozs	.40
1106	Steel Pawls, both alike, ⅜ in wide	1 oz	.10
1355-A	Left Cone, with Braun's Ball Retainer	5 ozs.	.80
1356-A	Right Cone, with Braun's Ball Retainer	5 ozs	.80
1357	Lock Screw (for adjusting Left Cone, ¼ in.—20; ⅜ in. long under fillister head)	1 oz.	.10
1347	Eccentric Screw for adjusting cone, 7/16x 9/16 in.	1 oz.	.20
1358	Lock Washer	1 oz.	.05
1359	Ball Cup (without balls), spherical	2 ozs.	.40
1360	Dust Cup for Cone	1 oz	.20
1361	Ball Retainer with 10 balls—¼ in.	2 ozs.	.40
1362	Lock Pad (⅜ in square)	1 oz.	.10
1348⅜	Lock Screw (for stationary cone ⅜x7/16 cup point)	1 oz.	.10
1111-82	Cylinder complete, 15 in	7 lbs	8.00
	Cylinder complete, 17 in	7¾ lbs	9 00
	Cylinder complete, 19 in	8¼ lbs	10.00
	Cylinder complete, 21 in	9 lbs	11 00
X1316	Left Hand Cylinder Head	1¼ lbs.	2.00
X1317	Right Hand Cylinder Head	1¼ lbs.	2.00
1318	Cylinder Ring	8 ozs	75
1115	Cylinder Knife, 15 in	9 ozs	1.00
	Cylinder Knife, 17 in	10 ozs.	1.10
	Cylinder Knife, 19 in	12 ozs.	1.20
	Cylinder Knife, 21 in	15 ozs.	1.30
1116	Cast Back for Stationary Knife, 15 in	3¼ lbs	1 75
	Cast Back for Stationary Knife, 17 in	4 lbs	2 00
	Cast Back for Stationary Knife 19 in	4½ lbs.	2.25
	Cast Back for Stationary Knife 21 in	5¼ lbs.	2.50
1313	Steel Stationary Blade 15 in, state if countersunk or flat hole	1 lb	1 25
	Steel Stationary Blade 17 in, state if countersunk or flat hole	1¼ lbs	1.35
	Steel Stationary Blade 19 in, state if countersunk or flat hole	1½ lbs.	1.50
1313	Steel Stationary Blade 21 in, state if countersunk or flat hole	1¾ lbs.	1.70

No.	Article	Shipping wt.	Each
1118	Shaft for Frame, 15 in. (16¼ in.)	2 lbs.	$0 70
	Shaft for Frame, 17 in. (18⅛ in.)	2¼ lbs.	.80
	Shaft for Frame, 19 in. (20¼ in.)	2¾ lbs.	.90
	Shaft for Frame, 21 in. (22¼ in.)	3 lbs	1 00
1321	Wood Roller, 15 in. (15½ in.)	1½ lbs	.70
	Wood Roller, 17 in. (17¼ in.)	1½ lbs.	.75
	Wood Roller, 19 in. (17½ in.)	1¾ lbs	.80
	Wood Roller, 21 in. (19½ in.)	2 lbs.	.85
118	Left Hand Roller Bracket	7 ozs.	.25
119	Right Hand Roller Bracket	7 ozs.	.25
1122	Handle Brace, 15 in	1¼ lbs.	.50
	Handle Brace, 17 in	1½ lbs.	.50
	Handle Brace, 19 in	1½ lbs.	.70
	Handle Brace, 21 in	1¾ lbs	.80
1123	Wood Handle with Steel Clamp	3¼ lbs	1.80
127	Set Screw for Regulating Cast Back, 5/16x 1¾ in	1 oz.	.06
P87	Machine Screw for Stationary Knife Blade, ¼x⅝ in.	1 oz.	.06
131	Bolt for Wood Handle, 5/16x2¼ in.	2 ozs	.06
29	Bolt for Cast Back ¼x1⅜ in	1 oz.	.06
128	Bolt for Roller Bracket ¼x1¼ in.	1 oz.	.06
1334	Machine Screw for Wheel, 5/16x3¼ in.	2 ozs.	.05
1133	Washer for Cast Back, ⅛ in	1 oz.	.06
1340	Washer for Roller Bracket Bolt and Handle ¼ in	1 oz.	.06
136	Nut for End of Shaft, Hexagon	1 oz.	.06
1036A	Wrench	6 ozs.	.25
1344	Sharpening Crank	4 ozs.	.15
			Per set
1353	Rivets for Cylinder Knives 9/16x13/64 in.	1 oz	$0 50
			Each
117	Roller Pins, each	2 ozs	$0.10
1143-82	Shaft for Cylinders 15 in (19¾ in.)	1¾ lbs.	.70
	Shaft for Cylinders 17 in (21¾ in.)	2 lbs	.80
	Shaft for Cylinders 19 in (23¾ in.)	2¼ lbs	.90
	Shaft for Cylinders 21 in (25¾ in.)	2½ lbs	1.00
1146-72	Wheel Washer for side plates	1 oz.	.06
1332	Set Screw for fastening Cylinder head to shaft, 5/16x½ in	1 oz	.05
1044	Oil Cup	1 oz	.10
145	Steel Handle Clamps, each	7 ozs.	.20
146	Bolt for Handle Clamps, ¼x⅝ in	1 oz.	.06

IMPORTANT DIRECTIONS FOR ORDERING REPAIR PARTS

The right or left side of the mower is determined by standing in back of it and looking forward to push. Each part is numbered and wherever possible, the number has been cast on it. Where the number is not shown on the part, it may be identified by consulting the list and diagram. **Be sure to state the full number appearing either on the left or right hand side plate.**

VARIOUS MODELS PRIOR TO 1927

NOTE—When ordering any of these parts, the number cast on the side of the side plate should be stated to insure getting the correct patterns.
LEFT SIDE PLATES 1143, 1143-71 and 1143-72, are all interchangeable. RIGHT SIDE PLATES 1144, 1144-71 and 1144-72 are interchangeable by using bolt and washer furnished with them.
Side plates 1101-42 and 1101-72 are interchangeable, also 1102-42 and 1102-72 are interchangeable, by using bolt and washer furnished with them.

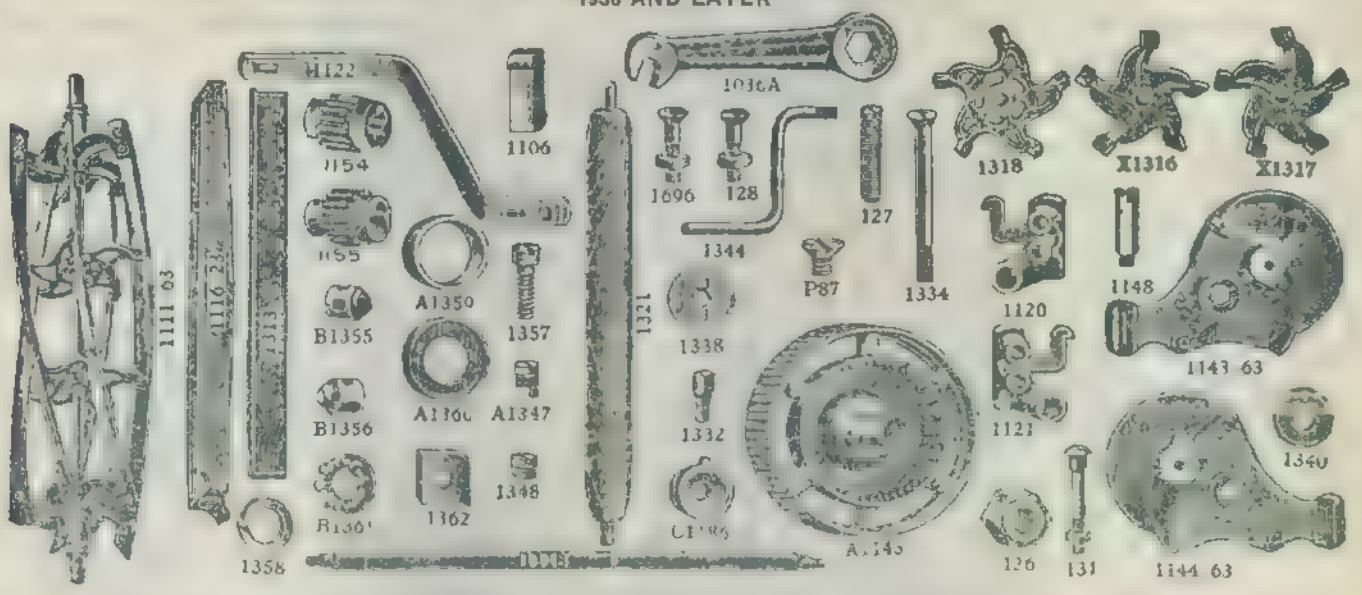
No.	Article		Shipping wt.	Each
1143	L H Side Plate	One adjusting screw on top, one underneath blade.	4 lbs	$3 00
1144	R H Side Plate		4 lbs	3 00
1143-71	L H Side Plate		4 lbs	3.00
1144-71	R. H. Side Plate		4 lbs.	3.00
1143-72	L H Side Plate		4 lbs	3.00
1144-72	R. H Side Plate		4 lbs.	3.00
1101-42	L H Side Plate	Both adj screws on top of blade.	4 lbs	3 00
1102-42	R H Side Plate		4 lbs.	3.00
1101-72	L H Side Plate		4 lbs	3 00
1102-72	R H Side Plate		4 lbs.	3.00

No.	Article	Shipping wt.	Each
1145	Driving Wheel for all styles	7 lbs	$2.50
1104	Left Hand Pawl, for all styles	4 ozs.	40
1105	Right Hand Pawl, for all styles	4 ozs.	.40
1106	Steel Pawls, both alike, for all styles	1 oz.	.10
1109	Left Hand Cone, for plates 1143, 1143-71, 1143-72	4 ozs	60
1110	Right Hand Cone, for plates 1144, 1144-71, 1144-72	4 ozs	.60
B1522	Left Hand Cone, for plates 1101-42, 1101-72,	4 ozs.	60
B1523	Right Hand Cone, for plates 1102-42, 1102-72	4 ozs	.60

LAWN MOWER REPAIR PARTS

MODEL 63 — 10 IN. WHEEL — 5 KNIVES GREAT AMERICAN. BALL-BEARING SIZES 15, 17, 19, 21 IN.

1936 AND LATER



DIRECTIONS FOR ORDERING. Owing to changes in patterns it is very important that you observe the following. Give the number and description of parts wanted with the number as cast on the part, otherwise refer to the illustrations, also be sure to state name, letter and number appearing either on Left or Right Hand Side Plate and the size of mower (width of cut) which will be found stamped on the cast back.

The right or left side of lawn mower is determined by standing in back of the machine, as when in use.

No.	Article	Shipping Weight	Each
1143–63	Left Hand Side Plate, with Steel Stud	4 lb.	$3.00
1144–63	Right Hand Side Plate, with Steel Stud	4 lb.	3.00
A1145	Driving Wheel (both alike), 10 in.	7 lb	2.50
1151	[illegible]	4 oz.	.40
1155	[illegible]	4 oz	.40
1106	[illegible]	1 oz	.10
B1355	[illegible]	4 oz	.60
B1356	Right Hand Cone	4 oz.	.60
1357	Lock Screw (for holding left Cone in place after adjused	1 oz.	.10
A1347	Eccentric Screw for adjusting cone, 7/16 x ⅜	1 oz.	.20
1358	[illegible] Washer for 135" Lock	1 oz	.05
A1350	[illegible] ut balls)	2 oz.	.40
A1360	[illegible]	1 oz	.20
B1361	[illegible], Closed Type	2 oz.	.40
1362	[illegible] ⅝ in. square)	1 oz.	.10
1348	[illegible] Screw ([illegible] 5/16 x ½ cup point)	1 oz	.05
1111 63	[illegible], complete, 15 in	8 lb.	8 00
	[illegible], complete, 17 in	9 lb.	9 00
	[illegible], complete, 19 in	10 lb.	10 00
	[illegible], complete, 21 in	11 lb	11 00
X1316	[illegible] Cylinder Head	1 lb	2 00
X1317	[illegible] Cylinder Head	1 lb	2 00
1318	[illegible] Ring	8 oz	75
1115 23	[illegible] Knife, 15 in	9 oz	1 00
	Cylinder Knife, 17 in	10 oz.	1.10
	Cylinder Knife, 19 in	12 oz.	1.20
	Cylinder Knife, 21 in	15 oz.	1.30
1116 23	[illegible]	3 lb.	1 75
	[illegible]	4 lb	2 00
	[illegible] Back for Stationary Knife, 19 in	4½ lb.	2.25
	[illegible]	5 lb	2 50
1313	Steel Stationary Blade, 15 in	1 lb.	1.25
	[illegible]	1 lb	1 38
	Steel Stationary Blade, 19 in.	1½ lb.	1 50
	Steel Stationary Blade, 21 in.	1¾ lb.	1.70
1118	Shaft for Frame, 15 in. (16¼ in.)	2 lb.	.70
	Shaft for Frame, 17 in. (18¼ in.)	2¼ lb.	.80
	Shaft for Frame, 19 in. (20¼ in.)	2¾ lb	90
	Shaft for Frame, 21 in. (22¼ in.)	3 lb.	1.00

No	Article	Shipping Weight	Each
1321	Wood Roller, 15 in. (13⅛ in.)	1¼ lb	.70
	Wood Roller, 17 in. (15⅛ in.)	1½ lb.	.75
	Wood Roller, 19 in. (17⅛ in.)	1¾ lb.	.80
	Wood Roller, 21 in. (19⅛ in.)	2 lb	.85
1120	[illegible] Hand Roller Bracket, 3 Hole	6 oz.	.25
1121	Right Hand Roller Bracket, 3 Hole	6 oz	.25
1122	Handle Brace, 15 in	1¼ lb.	.50
	Handle Brace, 17 in	1¼ lb.	.60
	Handle Brace, 19 in	1⅜ lb.	.70
	Handle Brace, 21 in	1¾ lb.	.80
1123	Wood Handle with Steel Clamp	3¼ lb.	1.50
127	Set Screw for [illegible] Crank	1 oz.	.05
P87	Machine Screw for Stationary Knife [illegible]	1 oz.	.05
131	Bolt for Wood Handle, 5/16 x 2½	2 oz.	.05
A1696	Bolt for Cast Back Washer, 5/16 x 1⅜	1 oz.	.05
128	[illegible] for Roller Bracket, [illegible]	1 oz	.05
1334	Machine Screw for Wheel, 5/16 x 3¼	2 oz.	.05
C1189	[illegible] Washer for Wheel, B.B., 5/16	1 oz	.05
C1186	Washer for Cast Back Bolt, 5/16	1 oz.	.05
1340	Washer for Roller Bracket Bolt and Handle	1 oz.	.05
136	Nut for End of Shaft, Hexagon	1 oz.	.05
1036A	Wrench	6 oz	25
1344	[illegible] ring Crank	4 oz	.15
1353	[illegible] for Cylinder Knives, (one set)	3 oz.	.50
137	Roller Pins, each	2 oz.	.10
1141–82	Shaft for Cylinders, 15 in. (19¼ in.)	1¾ lb.	.70
	[illegible] for Cylinder, 17 in. 21¼ in.	2 lb	80
	[illegible] Cylinder, 19 in. 23¼ in.	2¼ lb.	90
	Shaft for Cylinders, 21 in. (25¼ in.)	2¾ lb.	1.00
1338	[illegible] Washer [illegible], 2 lugs	1 oz	.05
1332	Set Screw for fastening cylinder head [illegible], 5/16 x ⅝	1 oz	.05
1044	Oil Cup	1 oz.	.10
145	Steel Handle Clamps, each	7 oz.	.20
146	Bolt for Handle Clamps, ¼ x ⅜	1 oz.	.05
148	Wood Hand Grips, each	4 oz.	.15
1148	Steel Stud for Wheel, ⅜ x 2¾	7 oz	.80
1354	Lock Washer for Frame Shaft	1 oz.	.05

FOR MOWERS WITH RUBBER TIRES

1145R	Driving Wheel, 9 in. (both alike)	6 lb.	2.25
D51	Rubber Tires for 9 in. wheels	1 lb.	1.00

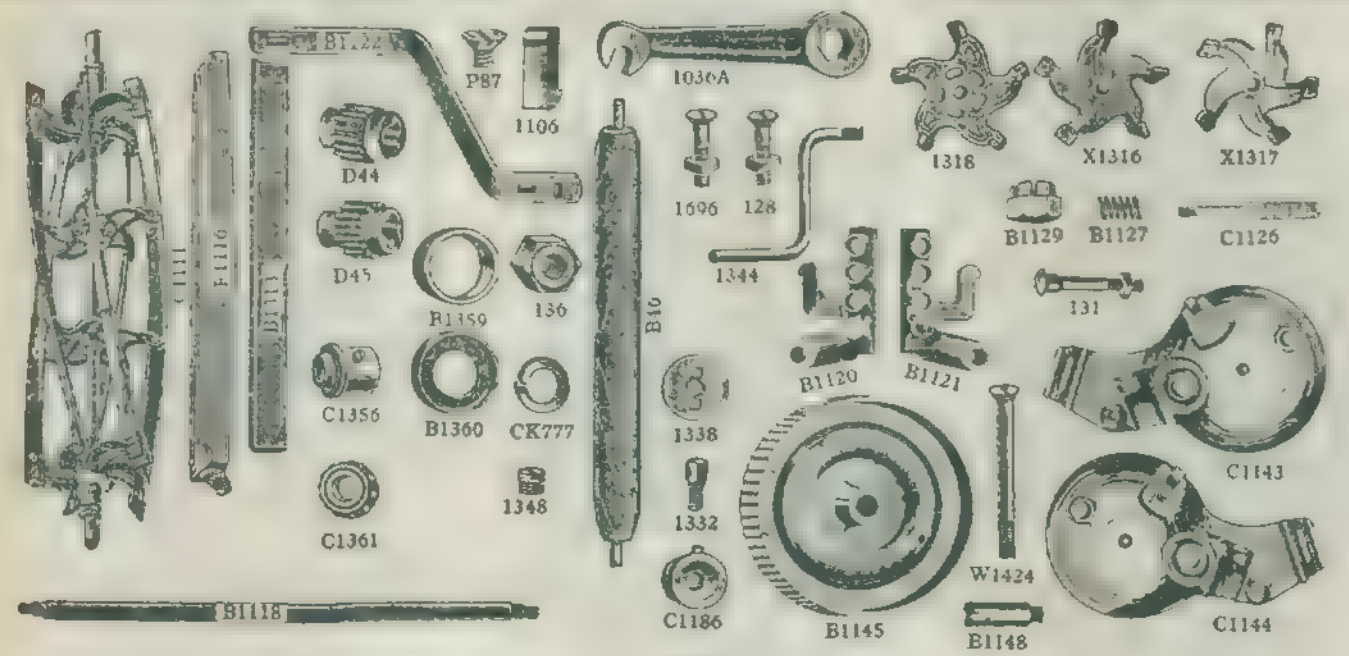
All other parts are interchangeable

DEPT. 2

LAWN MOWER REPAIR PARTS

MODEL 93 GREAT AMERICAN METEOR, BALL-BEARING — 1939 STYLE

9-INCH SOLID WHEELS WITH RUBBER TIRES — ALUMINUM SIDE PLATES AND WHEELS



5 Knives
Sizes: 16 and 19 Inches

DIRECTIONS FOR ORDERING—The right or left side of a lawn mower is determined by standing in back of the machine as when in use. Always give name of machine or style as above, and width of cut. When ordering Parts give side plate number of mower. **Order parts by number, with description as noted below.**

No.	Article	Shipping Weight	Each
C1143	Left Hand Side Plate and Shaft	2¼ lb.	$3.00
C1144	Right Hand Side Plate with Stud	2¼ lb.	3.00
B1145	Driving Wheel, with Tire, 9 in.	3 lb.	2.50
D51	Rubber Tire for 9 in. Driving Wheel	1 lb.	1.00
D44	Left Hand Pinion, Aluminum 11 Cogs, ⅜ hole	3 oz.	.40
D45	Right Hand Pinion, Aluminum 11 Cogs, ⅜ hole	3 oz.	.40
1106	Pawl, both alike, ⅜ wide	1 oz.	.10
C1111	Cylinder, complete, 5 knives, 16 in.	9 lb.	8.50
	Cylinder, complete, 5 knives, 19 in.	10 lb.	10.00
X1316	Left Hand Cylinder Head	1¼ lb.	2.00
X1317	Right Hand Cylinder Head	1¼ lb.	2.00
1318	Cylinder Ring	8 oz.	.75
B1115	Cylinder Knife, 16 in.	10 oz.	1.00
	Cylinder Knife, 19 in.	12 oz.	1.20
C1141	Cylinder Shaft, 16 in. (20¾ in.)	1¾ lb.	.75
	Cylinder Shaft, 19 in. (23¾ in.)	2¼ lb.	.90
C1356	Cone, Bottom, ⅝	4 oz.	.60
CK777	Lock Washer for back of Cone	1 oz.	.05
1348	Lock Screw for Cone, 5/16 x ¾	1 oz.	.05
B1359	Retainer Cup for Side Plate	3 oz.	.40
B1360	Dust Cap for Timken Cup	1 oz.	.20
C1361	Timken Cylinder Bearing	4 oz.	.50
E1116	Cast Back for Stationary Knife, 16 in.	6 lb.	2.00
	Cast Back for Stationary Knife, 19 in.	7 lb.	2.50
B1313	Steel Stationary Knife, 16 in.	1 lb.	1.30
	Steel Stationary Knife, 19 in.	1¼ lb.	1.60
P87	Oval Head Machine Screw for Stationary Knife	1 oz.	.05
B1118	Shaft for Frame, 16 in. (17 1/32 in.)	2¾ lb.	.80
	Shaft for Frame, 19 in. (20 5/16 in.)	2¾ lb.	.90
136	Nut for End of Frame Shaft, Driving	1 oz.	.05
1354	Lock Washer for Frame Shaft	1 oz.	.05

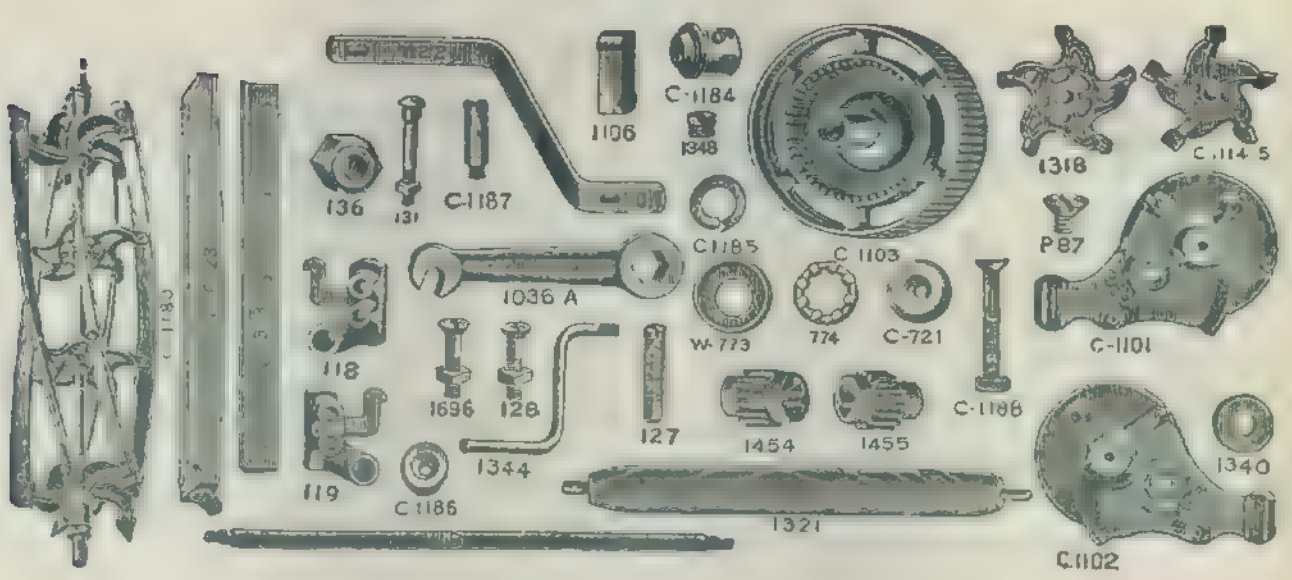
No.	Article	Shipping Weight	Each
B46	Wood Roller, 16 in. (Meas. 14¼ in.) complete with Rubber Sleeve	11¼ lb.	$1.05
	Wood Roller, 19 in. (Meas. 17 in.) complete with Rubber Sleeve	12 lb.	1.20
B137	Roller Pin, Cast	2 oz.	.10
B47	Rubber Sleeve for Wood Roller, 16 in.	9 oz.	.30
	Rubber Sleeve for Wood Roller, 19 in.	9 oz.	.35
B1120	Left Hand Roller Bracket with Cup	8 oz.	.30
B1121	Right Hand Roller Bracket with Cup	8 oz.	.30
128	Bolt for Roller Bracket, ¼ x 1¼	1 oz.	.05
B1122	Handle Brace, 16 in.	11¼ lb.	.55
	Handle Brace, 19 in.	12 lb.	.70
C1123	Wood Handle with Steel Clamps	3¼ lb.	1.50
131	Bolt for Wood Handle, 5/16 x 2½	2 oz.	.05
C1126	Cast Back Adjusting Screw	4 oz.	.45
B1127	Cast Back Adjusting Screw Spring	1 oz.	.10
B1128	Flat Washer used between under part of Cast Back Lug and Spring	1 oz.	.05
B1129	Adjusting Screw Nut (Cast Back)	1 oz.	.05
B1130	Cotter Pin for Adjusting Screw	1 oz.	.05
B1131	Cup Washer, used between Lower End of Cast Back Lug and Regulating Screw	1 oz.	.10
C1186	Wood Roller Cast Back, Bolt	1 oz.	.05
1696	Bolt for Cast Back, 5/16 x 1¾	1 oz.	.05
W1424	Wood Bolt, 5/16 x 2⅞	2 oz.	.05
1338	Wheel Washer, 2 lugs	1 oz.	.05
C1189	Lock Washer for Wheel Bolt	1 oz.	.05
B1148	Wheel Stud for Side Plate	4 oz.	.70
1340	Washer for Roller Bracket, Handle and Cast Back Bolt	1 oz.	.05
1353	Rivets for Cylinder Knives (one set)	3 oz.	.50
1332	Set Screw for Fastening Cylinder Head to Steel Sq. Head, 5/16 x ¾	1 oz.	.05
1044	Oil Cup for Side Plate and R. Bracket	1 oz.	.10
1036A	Wrench	6 oz.	.25
1344	Sharpening Crank	4 oz.	.15
145	Steel Handle Clamps, each	7 oz.	.20
146	Bolt for Handle Clamps, ⅜ x ⅞	1 oz.	.05
148	Wood Handle Grips, each	4 oz.	.15

DEPT. 2

LAWN MOWER REPAIR PARTS

CLEAN CUT BALL BEARING 10-INCH WHEELS, 5 KNIVES

1932 TO 1938



SIZES 15, 17 AND 19 INCHES

No.	Article	Shipping wt.	Each
C-1101	Left Hand Side Plate, with Stud	4½ lbs.	$2.00
C-1102	Right Hand Side Plate, with Stud	4½ lbs.	2.00
C-1103	Driving Wheel, 10 in.	6 lbs.	2.00
1454	Left Hand Pinion, ⅝, 13 Cogs	4 ozs.	.40
1455	Right Hand Pinion, ⅝, 13 Cogs	4 ozs.	.40
1106	Pawl, both alike, ⅜ wide	1 oz.	.10
C-1180	Cylinder, complete, 5 knives, 15 in.	8 lbs.	7.00
	Cylinder, complete, 5 knives, 17 in.	9 lbs.	7.50
	Cylinder, complete, 5 knives, 19 in.	10 lbs.	8.00
C-1114-5	Cylinder Ends, 5-wing (state if right or left) Prior to 1936	1 lb.	1.10
1675-A	Cylinder End, 5-wing, both alike	1 lb.	1.10
1318	Cylinder Ring, 5k	3 ozs.	.75
C-1182	Cylinder Shaft, 15 in. (19⅜)	1¾ lbs.	.70
	Cylinder Shaft, 17 in. (21⅛)	2 lbs.	.80
	Cylinder Shaft, 19 in. (23⅛)	2¼ lbs.	.90
C-1183	Cylinder Knives, 15 in.	8 ozs.	.80
	Cylinder Knives, 17 in.	10 ozs.	.90
	Cylinder Knives, 19 in.	12 ozs.	1.00
1382	Set Screw for fastening Cylinder Head to Shaft, Sq. Hd., 5/16x⅛	1 oz.	.05
			Per set
W-1383	Rivets for Cylinder Knives	3 ozs.	.40
			Each
W-773	Ball Cup, without Balls	1 oz.	$0.20
774	Retainer with 8 Balls	1 oz.	.20
C-1184	Cone, both alike, ⅝ Hole	3 ozs.	.45
1348	Lock Screw for Cone, 5/16x9/16	1 oz.	.05
C-1185	Lock Washer for back of Cone ⅝	1 oz.	.05
131	Bolt for Wood Handle 5/16x⅝	2 ozs.	.05
1417	Wood Handle with Steel Clamps	3¼ lbs.	1.50
118	Left Hand Side Bracket, 3 Hole	8 ozs.	.25
119	Right Hand Roller Bracket, 2 Hole	5 ozs.	.25
1120	Left Hand Roller Bracket, 3 Hole	6 ozs.	.25
1121	Right Hand Roller Bracket, 3 Hole	6 ozs.	.25
128	Bolt for Roller Bracket ¼x1¼	1 oz.	.05
1340	Washer for Roller Bracket and Wood Handle Bolt	1 oz.	.05

No.	Article	Shipping wt.	Each
1116-23	Cast Back for Sta. Knife, 15 in.	3½ lbs.	$1.75
	Cast Back for Sta. Knife, 17 in.	4 lbs.	2.00
	Cast Back for Sta. Knife, 19 in.	4½ lbs.	2.25
1512	Steel Stationary Blade, 15 in.	1 lb.	.80
	Steel Stationary Blade, 17 in.	1¼ lbs.	.90
	Steel Stationary Blade, 19 in.	1½ lbs.	1.00
K-126	Round Head Machine Screw for Stationary Blade, ¼x5/16	1 oz.	.05
C-1186	Washer for Cast Back Bolt 5/16	1 oz.	.05
1696	Bolt for Cast Back Washer, 5/16x1⅝	1 oz.	.05
1321	Wood Roller, 15 in. (13½ in.)	1½ lbs.	.70
	Wood Roller, 17 in. (15½ in.)	1½ lbs.	.75
	Wood Roller, 19 in. (17½ in.)	1¾ lbs.	.80
127	Roller Pins, each	3 ozs.	.10
1118	Shaft for Frame, 15 in. (16¼ in.)	2 lbs.	.70
	Shaft for Frame, 17 in. (18⅛ in.)	2½ lbs.	.80
	Shaft for Frame, 19 in. (21⅛ in.)	2¾ lbs.	.90
136	Hex Nut for End of Shaft	1 oz.	.05
1384	Lock Washer for Frame Shaft	1 oz.	.05
1122	Handle Brace, 15 in.	1¼ lbs.	.80
	Handle Brace, 17 in.	1¼ lbs.	.80
	Handle Brace, 19 in.	1½ lbs.	.70
C-1187	Steel Stud for Wheel ⅝x2½	5 ozs.	.90
C-721	Wheel Washer	1 oz.	.05
C-1188	Wheel Bolt F H 5 16x3	2 ozs.	.05
C-1189	Lock Washer for Wheel Bolt, 5/16	1 oz.	.05
127	Set Screw for regulating Cast Back, 5/16x1¼	1 oz.	.05
1044	Oil Cup for Side Plate	1 oz.	.10
1344	Sharpening Crank	4 ozs.	.15
1036 A	Wrench	6 ozs.	.25
146	Steel Handle Clamps, each	7 ozs.	.20
146	Bolt for Handle Clamps ¼x⅜	1 oz.	.04
148	Wood Handle Grips, each	4 ozs.	.15

IMPORTANT DIRECTIONS FOR ORDERING REPAIR PARTS

The right or left side of the mower is determined by standing in back of it, in position to push. Each part is numbered and wherever possible, the number has been cast on it. Where the number is not shown on the part it may be identified by consulting the list and diagram.

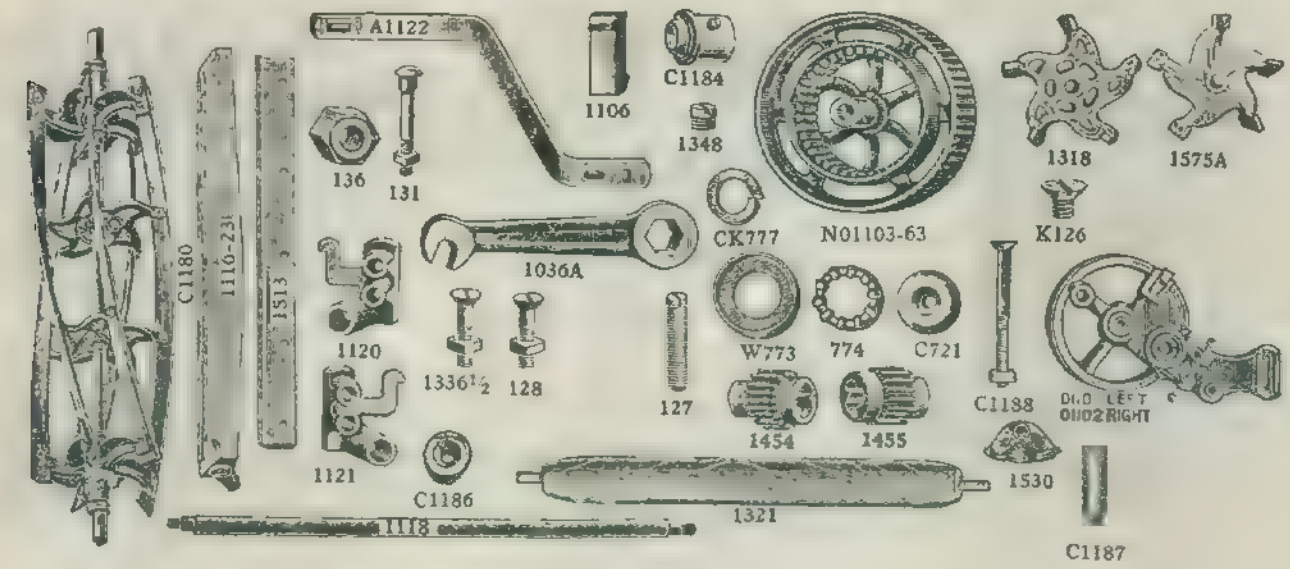
Be sure to state the full number appearing either on the left or right hand side plate.

DEPT. 2

LAWN MOWER REPAIR PARTS

CLEAN CUT — 1939 STYLE

MODEL 23 — FIVE KNIVES **10-INCH OPEN WHEEL**



Sizes 15 and 17 Inches

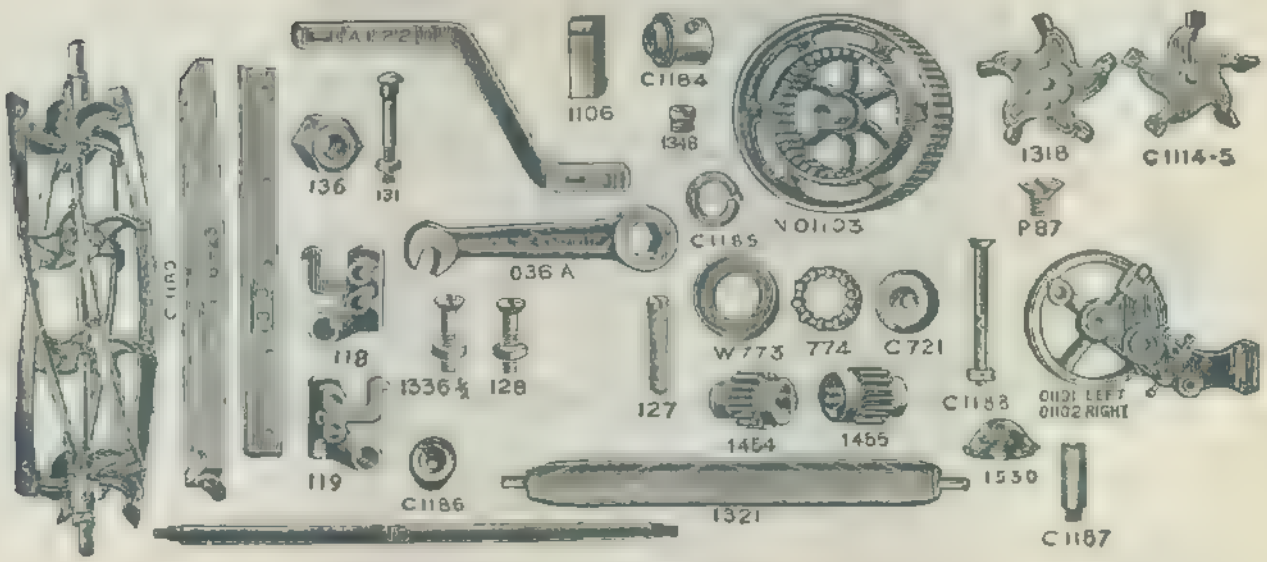
NOTE—When ordering parts be sure to state Number appearing either on Left or Right Hand Side Plate, as these parts are not interchangeable with other models.

No.	Article	Shipping Weight	Each
01101	Left Hand Side Plate, with Stud	4½ lb.	$2.00
01102	Right Hand Side Plate, with Stud	4½ lb.	2.00
N01103-63	Driving Wheel, 10 in., for Open	5½ lb.	3.00
1454	Left Hand Pinion, 5/8, 13 Cogs	4 oz.	.40
1455	Right Hand Pinion, 5/8, 13 Cogs	4 oz.	.40
1106	Pawl Retaining Screw	1 oz.	.10
C1180	Cylinder complete, 5 knives, 15 in.	8 lb.	7.00
	Cylinder complete for 5 knives, 17 in.	9 lb.	7.50
1575A	Cylinder Ends, 5 knives, pair	1 lb.	1.10
1318	Cylinder Ring, 5 in.	8 oz.	.75
C1182	Cylinder Shaft, 15 in. (19½)	1¾ lb.	.70
	Cylinder Shaft, 17 in. (21	2 lb.	.80
C1183	Cylinder Knives, 15 in.	9 oz.	.80
	Cylinder Knives, 17 in.	10 oz.	.90
1332	Set Screw for fastening Cylinder Head to Shaft, 5/16 x	1 oz.	.05
W1353	Roller Cylinder Knife Screws	3 oz.	.40
W773	Ball Cup, with 8 Balls	2 oz.	.20
774	Retainer, with 8—1-in. Balls	1 oz.	.20
C1184	Cone with Stud	3 oz.	.45
1348	Lock Screw for Cone, 5/16 x 9/16	1 oz.	.05
CK777	Lock Washer for back of Cone, 5/8	1 oz.	.05
131	Bolt for Wood Handle, 5/16 x 2½	2 oz.	.05
1417	Wood Handle with Steel Clamp	2½ lb.	1.50
1120	Left Hand Roller Bracket, 3 Hole	6 oz.	.25
1121	Right Hand Roller Bracket, 3 Hole	6 oz.	.25
128	Bolt for Roller Bracket, ¼ x 1¼	1 oz.	.05
1340	Washer for Back Bolt & Handle Bolt	1 oz.	.05
1116-23	Left Hand Side Board, 15 in.	3½ lb.	1.75
	Left Hand Side Board, 17 in.	4 lb.	2.00
1513	Side Board, Stationary Blade, 15 in.	1 lb.	.80
	Steel Stationary Blade, 17 in.	1¼ lb.	.90
K126	Rear Hub Machine Screw for Side Board Bolt	1 oz.	.05
C1186	Washer for Cylinder Bearing	1 oz.	.05
1336½	Bolt for Back Bolt & Handle Bolt, 5/16 x 1⅜	1 oz.	.05
128	Wood Rear, 15 in. (13½ in.)	1¼ lb.	.70
	Wood Rear, 17 in. (15½ in.)	1½ lb.	.75
137	Roller Pins, each	2 oz.	.10
1118	Steel Rear Frame, 15 in. (10 in.)	2 lb.	.70
	Steel Rear Frame, 17 in. (12½ in.)	2½ lb.	.80
136	Hex Nut, Front of Shaft	1 oz.	.05
1354	Lock Washer for Frame Shaft	1 oz.	.05
A1122	Handle Brace, 15 in.	1¾ lb.	.50
	Handle Brace, 17 in.	1¾ lb.	.60
C1187	Set Screw for Wheel, ¼ x 2½	5 oz.	.60
C721	Wheel Washer	1 oz.	.05
C1188	Wheel Bolt, F. H., 5/16 x 3	2 oz.	.05
C1189	Lock Washer for Wheel Bolt, 5/16	1 oz.	.05
1530	Side Cutter Pinion	2 oz.	.10
C1190	Flat Head Machine Screw for Pinion Shield, 7/32 x 1¼	1 oz.	.05
127	Set Screw for regulating Cast Back	1 oz.	.05
1044	Oil Cup for Side Plate	1 oz.	.10
1036A	Wrench	6 oz.	.25
145	Steel Handle Clamps, each	7 oz.	.20
146	Bolt for Handle Clamps ¼ x 3⅜	1 oz.	.05
148	Wood Handle Grips, each	4 oz.	.15

LAWN MOWER REPAIR PARTS

ORCHID BALL BEARING 10-INCH WHEELS, 7 KNIVES

1932 AND LATER



SIZE 17-INCH ONLY

No.	Article	Shipping wt.		Each
01101	Left hand Side Plate, with Stud	4½	lbs.	$2.00
01102	Right Hand Side Plate, with Stud	4½	lbs.	2.00
N-01103-63	(N-01103) Driving Wheel, 10 in., for Orchid	5½	lbs.	2.00
1454	Left Hand Pinion	4	ozs.	.40
1455	Right Hand Pinion	4	ozs.	.40
1106	Pawl, both alike, ⅝ wide	1	oz.	.10
C-1198	Cylinder, complete, 7 knives (17 in.)	12	lbs.	9.00
1114-7	Cylinder Ends, 7-wing (state right or left)	1½	lbs	1.75
R-1114-7	Cylinder Ring, 7-wing	1	lb.	1.10
C-1182	Cylinder Shaft, 17 in. (21½)	2	lbs	80
C-1183	Cylinder Knives, 17 in.	10	ozs	80
1332	Set Screw for fastening Cylinder Head to Shaft, Sq. Hd., 5/16x½	1	oz.	.06
				Per set
W-1353	Rivets for Cylinder Knives	1	oz.	$0.40
				Each
W-773	Ball Cup, without balls	3	ozs	$0.20
774	Retainer with 8 Steel Balls	1	oz	.20
C-1184	Cone, both alike, ⅝ bore	1	ozs	.45
1348	Lock Screw for Cone, 5/16x½	1	oz	.05
C-1185	Lock Washer for back of Cone, ⅞	1	oz	.06
131	Bolt for Wood Handle, 5/16x2½	3	ozs.	.05
1417	Wood Handle with Steel Clamp	3½	lbs.	1.50
118	Left Hand Roller Bracket	6	ozs.	25
119	Right Hand Roller Bracket	6	ozs	25
1120	Left Hand Roller Bracket	6	ozs	25
1121	Right Hand Roller Bracket, 3 Hole	6	ozs.	.25
128	Bolt for Roller Bracket, ¼x1¼	1	oz.	.05
1340	Washer for R. B. and Handle Bolt	1	oz.	.06

No.	Article	Shipping wt.		Each
1116-23	Cast Back for Sta. Knife, 17 in.	4	lbs.	$2.00
1513	Steel Stationary Blade, 17 in.	1	lb.	.80
P-126	(P-87) Round Head Machine Screw for Stationary Blade, ¼x⅝	1	oz.	.05
C-1186	Washer for Cast Back Bolt, 5/16	1	oz.	.05
1336-2	Bolt for Cast Back Washer, 5/16x1½	1	oz.	.06
1321	Wood Roller, 17 in. (15½)	1½	lbs.	.75
127	Roller Pins, each	2	ozs	.10
1118	Shaft for Frame, 17 in. (15½)	2½	lbs.	.80
136	Hex. Nut for end of Shaft	1	oz	.06
354	Lock Washer for Frame Shaft	1	oz	.06
A-1122	Handle Brace, 17 in.	1¼	lbs.	.80
C-1187	Steel Stud for Wheel, ⅝x2½	6	ozs.	.80
C-721	Wheel Washer	1	oz.	.06
C-1188	Wheel Bolt, F. H., 5/16x3	2	ozs.	.06
C-1189	Lock Washer for Wheel Bolt, 5/16	1	oz.	.06
1530	Shield for Pinion	2	ozs.	.10
C-1190	F. H. Machine Screw for Pinion Shield, 7/32x1¾	1	oz	.06
127	Set Screw for regulating Cast Back, 5/16x1¼	1	oz.	.06
1044	Oil Cup for Side Plate	1	oz	.10
1036-A	Wrench	4	ozs	.25
145	Steel Handle Clamps, each	7	ozs	.20
146	Bolt for Handle Clamps, ⅜x3½	1	oz.	.06
148	Wood Handle Grips, each	4	ozs.	.15

IMPORTANT DIRECTIONS FOR ORDERING REPAIR PARTS

The right or left side of the mower is determined by standing in back of it in position to push. Each part is numbered and wherever possible, the number has been cast on it. Where the number is not shown on the part it may be identified by consulting the list and diagram.

Be sure to state the full number appearing either on the left or right hand side plate.

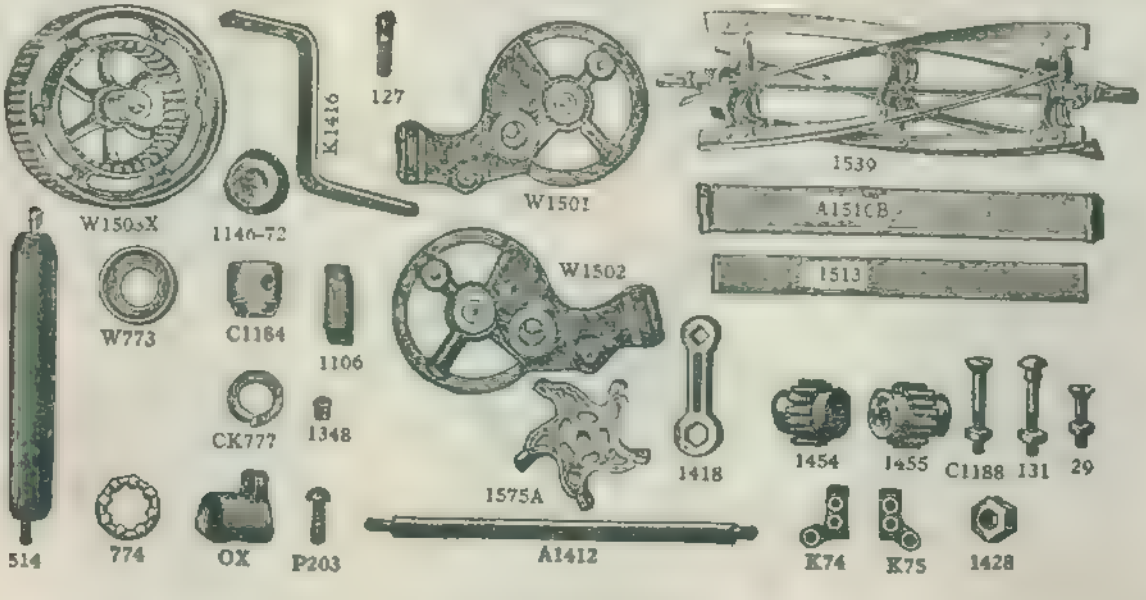
DEPT. 2

LAWN MOWER REPAIR PARTS

10-IN. WHEEL—REGULAR
9-IN. WHEEL RUBBER TIRED

HAYDEN SPECIAL
1933 TO 1939

MODEL 34
5 BLADES, BALL-BEARING



Sizes 14, 16 and 18-Inch

DIRECTIONS FOR ORDERING—The right or left side of a lawn mower is determined by standing in back of the machine as when in use. Always give name of machine or style as above, and width of cut. When ordering Parts, give side plate number of mower. Order parts by number, with description as noted below.

No	Article	Shipping Weight	Each
W1501	Left Hand Side Plate	3 lb.	$1.50
W1502	Right Hand Side Plate	3¾ lb.	1.50
W1503X	Driving Wheel, regular, 10 in.	4¾ lb.	1.50
1454	Left Hand Pinion, ⅝ hole, 13 Cogs	4 oz.	.40
1455	Right Hand Pinion, ⅝ hole, 13 Cogs	4 oz.	.40
1106	[illegible]	1 oz.	.10
1539	[illegible]	8 lb.	4.75
	[illegible] 5 knives (16 in.)	8½ lb.	5.25
	[illegible]	9 lb.	5.75
A761	[illegible]	1 lb.	.65
	[illegible]	1¼ lb.	.75
	[illegible]	1 lb.	.85
1577	Cylinder Knife, each 14 in.	11 oz.	.70
	Cylinder Knife each 16 in.	13 oz.	.80
	[illegible]	15 oz.	.90
W1353	[illegible]	6 oz.	.40
1575A	Cylinder Ends, 5 wing, both alike	1 lb.	1.10
1318	Cylinder Ring, 5 wing	8 oz.	.75
1332	Set Screw for fastening Cylinder Head to Shaft, 5/16 x ¾	1 oz.	.05
C1184	[illegible] alike, ⅝ hole	3 oz.	.45
1348	Lock Screw for Cone, 5/16 x 9/16	1 oz.	.05
CK777	Lock Washer for back of Cone, ⅝	1 oz.	.05
W773	Ball Cup without balls	1 oz.	.20
774	[illegible] with 8—¼ inch balls	1 oz.	.20
A1510B	[illegible]	4 lb.	1.30
	[illegible] 16 in.	4½ lb.	1.40
	[illegible], 18 in.	5 lb.	1.50
29	[illegible]	[illegible]	.05
1133	[illegible]	1 oz.	.05
1513	[illegible]	[illegible]	.05
	[illegible]	[illegible]	.75
	Steel Stationary Blade, 18 in.	15 oz.	.85

No	Article	Shipping Weight	Each
K126	[illegible] for Stationary Knife, ¼ x 5/16 Rd. Hd	1 oz.	.05
A1412	Shaft for Frame, 14 in. [illegible]	1 lb.	.60
	Shaft for Frame, 16 in. [illegible]	2 lb.	.70
	Shaft for Frame, 18 in. [illegible]	2 lb.	.80
1428	[illegible]	1 oz.	.05
L.W	Lock Washer for Frame Shaft	[illegible]	.05
K1416	Handle Brace, 14 in.	1 lb.	.40
	[illegible] 16 in.	1 lb.	.45
	Handle Brace, 18 in.	1 lb.	.50
131	Bolt for Handle Braces, 5/16 x 2	[illegible]	.05
514	[illegible] 14 in. Meas. [illegible]	[illegible]	.65
	Wood Roller, 16 in. Meas. [illegible]	[illegible]	.70
	Wood Roller, 18 in. Meas. (17 in.)	[illegible]	.75
137	Roller Pin	[illegible]	.10
K74	Left Hand Roller Bracket	[illegible]	.20
K75	Right Hand Roller Bracket	[illegible]	.20
128	Bolt for Roller Bracket, ¼ x 1⅛	1 oz.	.05
1340	Washer for Roller Bracket and Handle	1 oz.	.05
127	Set Screw for Adjusting Cast Back	1 oz.	.05
C1188	Wheel Bolt, F. H., 5/16 x 3	2 oz.	.05
1146-72	Washer for Wheel	1 oz.	.05
OX	Shield or Cap for Pinion	4 oz.	.15
P203	Machine Screw to fasten Shield, ¼ x ¾	1 oz.	.05
1418	Wrench	4 oz.	.15
B1417	Wood Handle	[illegible]	1.00
P1420	Handle Stock	2 lb.	.50
P1421	Cross Bar	[illegible]	.30
P143	Top Support for Cross Bar	4 oz.	.15
P144	Bottom Support for Cross Bar	[illegible]	.25
P1429	Bolt to attach Cross Bar, 5/16 x 3½	2 oz.	.10

FOR MOWERS WITH RUBBER TIRES, STYLE B

1490R	Driving Wheels, 9 in. (both alike)	4½ lb.	1.35
D51	Rubber Tires for 9 in. Wheels	1 lb.	1.00

All other parts are interchangeable

LAWN MOWER REPAIR PARTS

LINCOLN, BALL BEARING 10-INCH WHEELS, 4 AND 5 KNIVES

1934 TO 1938

SIZES 14 AND 16-INCH

No.	Article	Shipping wt.	Each
A-1501	Left Hand Side Plate	3¾ lbs	$1.40
A-1502	Right Hand Side Plate	3¾ lbs	$1.40
1503-63	Driving Wheel, both alike, 10 in.	¾ lbs.	1.40
W-1504	L. H. Pinion, 9/16 in. hole, 13 cogs	4 ozs.	.40
W-1505	R. H. Pinion, 9/16 in. hole, 13 cogs	4 ozs.	.40
1406	Pawl, both alike, 5/16 wide	1 oz.	.10
1513	Stationary Knife with Turned Edge, 14 in.	2¼ lbs.	.85
	Stationary Knife with Turned Edge, 16 in.	2½ lbs.	.75
1537	Cylinder, complete, 4 knives, 14 in.	5 lbs.	3.25
	Cylinder, complete, 4 knives, 16 in.	5½ lbs	3 50
1538	Cylinder, complete, 5 knives, 14 in.	5¾ lbs	3 50
	Cylinder, complete, 5 knives, 16 in.	6 lbs.	3.75
K-761	Shaft for Cylinder, 9/16 in., 14 in.	¾ lb.	.45
	Shaft for Cylinder, 9/16 in., 16 in.	1 lb.	.55
4AR	Cylinder End Right, 9/16 in hole, 4-wing Prior to 1936	7 ozs.	80
4AL	Cylinder End Left, 9/16 in. hole, 4-wing Prior to 1936	7 ozs.	.80
5AR	Cylinder Ends, 5-wing, R H Prior to 1936	9 ozs	90
5AL	Cylinder Ends, 5-wing, L H. Prior to 1936	9 ozs.	.90
1674AB	Cylinder Ends, 4-wing, both alike	14 ozs.	.90
1575AB	Cylinder Ends, 5-wing, both alike Since 1936	1 lb.	1.00
1318D	Cylinder Ring, 4-wing	6 ozs.	.60
1318	Cylinder Ring, 5 wing	7 ozs.	.75
1332	Square Head Set Screw, 5/16x½, to fasten cylinder head to shaft, also frame shaft and wheel stud	1 oz.	.05
K-1527	Cylinder Knives, each 14 in.	10 ozs.	.70
	Cylinder Knives, each 16 in.	12 ozs.	.80
CK-776	Cones, both alike, 15/16 in. long, 9/16 in hole	4 ozs	.40
CK-777	Spring Adjusting Washer for Cones.	1 oz	.05
1348	Lock Screws for Cones, 5/16x½	1 oz.	.05
W-773	Ball Cup without Balls	3 ozs.	.20
774	Retainer with Balls	2 ozs.	.20

No.	Article	Shipping wt.	Each
A1510	Stationary Knife, complete, 14 in.	2¼ lbs.	$1.20
	Stationary Knife, complete, 16 in	2¾ lbs.	1.30
1513	Steel Stationary Blade, 14 in.	8 ozs.	.65
	Steel Stationary Blade, 16 in.	9 ozs.	.75
CK-1528	Shaft for Frame 14 in (16⅝ in)	1¾ lbs.	.35
	Shaft for Frame, 16 in. (18⅝ in.)	2 lbs.	.40
514	Wood Roller, 14 in. (measure 13 in.)	¾ lb.	.65
	Wood Roller, 16 in. (measure 15 in.)	1 lb.	.70
K-74	Left Hand Roller Bracket, 3 hole	7 ozs.	.20
K-75	Right Hand Roller Bracket, 3 hole	7 ozs	.20
K-1416	Handle Brace each 14 in	14 ozs	.40
	Handle Brace, each 16 in.	1 lb.	.45
P-1417	Wood Handle	2¼ lbs.	1.00
1418	Wrench	4 ozs.	.15
127	Set Screw for adjusting Dead Knife, 1¼ in. x 21/64 in	1 oz	.05
29	Bolt for Cast Back, ¼ in x 1⅜ in. Sq. Hd	1 oz.	.05
128	Bolt for Roller Bracket, ¼ in x 1¼ in. long	1 oz	.05
1426	Bolt for Handle, 5/16 in x 2½ in.	2 ozs.	.05
W-1353	Rivets for Cylinder Knives, 1 set	3 ozs.	Per set $0.40
K-126	Machine Screw for Stationary Knife	1 oz.	Each $0 05
1340	Washer for Handle Bolt and Roller Brackets	1 oz	.05
1530	Shield for Pinion	3 ozs.	.10
K-1531	Screw for Pinion Shield, 3/16 x 1¼, Round Head	1 oz	.05
137	Roller Pins	2 ozs.	.10
W-1424	Machine Screw for Wheel, 5/16 x 2⅞	3 ozs.	.05
1133	Washer for Cast Back Bolt	1 oz	.05

SUNSET STYLE K, BALL BEARING 8-INCH WHEELS, 4 KNIVES

MODEL 1934

SIZES 12, 14 AND 16-INCH

No.	Article	Shipping wt.	Each
A-1401	Left Hand Side Plate	5 lbs.	$1.35
A-1402	Right Hand Side Plate	5 lbs.	1.35
1403-43	Driving Wheel, both alike, 8 in.	5½ lbs.	1.35
W-1504	L. H. Pinion 9/16 in. hole, 13 cogs	4 oz.	.40
W-1505	R. H. Pinion, 9/16 in. hole, 13 cogs	4 ozs.	.40
1406	Pawl, both alike, 5/16 in wide	1 oz	.10
1541	Cylinder complete, 12 in., 4K	4¾ lbs.	2.75
	Cylinder complete, 14 in., 4K	5 lbs.	3.00
	Cylinder complete 16 in., 4K	5½ lbs.	3.25
1542	Cylinder, 14 in., 5K	6½ lbs	3.25
	Cylinder, 16 in. 5K	7½ lbs	3 50
K-761	Shaft for Cylinder 9/16 in., 14 in	½ lb.	.40
	Shaft for Cylinder, 9/16 in., 14 in	¾ lb.	.45
	Shaft for Cylinder, 9/16 in., 16 in.	1 lb.	.55
4WR	Cylinder End, Right, Prior to 1936	7 ozs	.80
4WL	Cylinder End Left, Prior to 1936	7 ozs.	.80
1474AB	Cylinder End, 4-wing, both alike, Since 1936	12 ozs	80
38	Cylinder Ring, 4 Wing	5 ozs.	50
1332	Square Head Set Screw, 5/16x½, to fasten cylinder head to shaft, also frame shaft and wheel stud	1 oz.	.05
K-1527	Cylinder Knives, each 12 in.	8 ozs.	.60
	Cylinder Knives, each 14 in.	10 ozs.	.70
	Cylinder Knives, each 16 in.	12 ozs	.80
CK-776	Cones, both alike, 15/16 in. long, 9/16 in. hole	4 ozs	40
1348	Lock Screws for Cones 5/16x½	1 oz	.05
CK-777	Spring Adjusting Washer for Cones	1 oz.	.05
774	Retainer with Balls	2 ozs	.20
W-773	Ball Cup without Balls	3 ozs	.20
A-1510B	Stationary Knife complete, 12 in	3 lbs	1 20
	Stationary Knife complete, 14 in	4 lbs	1 30
	Stationary Knife complete, 16 in	4½ lbs.	1.40

No.	Article	Shipping wt.	Each
1513	Steel Stationary Blade, 12 in.	8 ozs.	$0.55
	Steel Stationary Blade, 14 in.	8 ozs	.65
	Steel Stationary Blade, 16 in.	9 ozs	75
CK-1528	Shaft for Frame, 12 in (14⅝ in)	1½ lbs.	.30
	Shaft for Frame, 14 in. (16⅝ in.)	1¾ lbs.	.35
	Shaft for Frame, 16 in. (18⅝ in.)	2 lbs.	.40
514	Wood Roller 12 in (measure 11 in.)	½ lb	.60
	Wood Roller, 14 in (measure 13 in.)	¾ lb.	.65
	Wood Roller, 16 in. (measure 15 in.)	1 lb.	.70
K-74	Left Hand Roller Bracket, 3 hole	7 ozs	.20
K-75	Right Hand Roller Bracket, 3 hole	7 ozs.	.20
K-1416	Handle Brace, each 12 in	12 ozs.	.35
	Handle Brace, each 14 in.	14 ozs	.40
	Handle Brace, each 16 in	1 lb.	.45
P-1417	Wood Handle	2¼ lbs.	1.00
1418	Wrench	4 ozs.	.15
127	Set Screw for adjusting Dead Knife, 1¼ in x 21/64 in.	1 oz.	.05
29	Bolt for Cast Back, ¼ in. x 1⅜ in. Sq. Hd.	1 oz	.05
128	Bolt for Roller Bracket ¼ in x 1¼ in. long	1 oz.	.05
1426	Bolt for Handle, 5/16 in x 2½ in.	2 ozs.	.05
W-1353	Rivets for Cylinder Knives, 13/64 in. x 9/16 in.	3 ozs.	Per set $0.40
K-126	Machine Screw for Dead Knife Blade, ¾ x 16 to Rd Head	1 oz	Each $0.06
1340	Washer for Handle Bolt and Roller Brackets	1 oz	.05
1530	Shield for Pinion	2 ozs	.10
K-1531	Screw for Pinion Shield, 1¾—12-24 Rd Hd	1 oz.	.05
137	Roller Pins	2 ozs.	.10
1133	Washer for Cast Back Bolt	1 oz.	.05

IMPORTANT DIRECTIONS FOR ORDERING REPAIR PARTS

The right or left side of the mower is determined by standing in back of it, in position to push. Each part is numbered and wherever possible, the number has been cast on it. Where the number is not shown on the part, it may be identified by consulting the list and diagram.

Be sure to state the full number appearing either on the left or right hand side plate.

LAWN MOWER REPAIR PARTS

LINCOLN BALL-BEARING — 1939 STYLE

10 INCH WHEELS **4 AND 5 BLADES, BALL BEARING**

Model 93

Sizes 14, 16 and 18 Inches

DIRECTIONS FOR ORDERING

The right or left side of a lawn mower is determined by standing in back of the machine, as when in use. Always give name of machine or style as above, and width of cut, which will be found stamped on the cast back.

WHEN ORDERING PARTS, GIVE SIDE PLATE NUMBER OF MOWER.

Order parts by number, with description as noted below.

No.	Article	Weight Each	Price Each
C1501	Left Hand Side Plate	6 lb	$1.50
C1502	Right Hand Side Plate	6 lb	1.50
C1503	Driving Wheel, 10 inch	6½ lb	1.50
1454	Left Hand Pinion, ⅜ hole, 13 cogs	4 oz.	.40
1455	Right Hand Pinion, ⅜ hole, 13 cogs	4 oz.	.40
1106	Pawl, both alike, ⅜ wide	1 oz.	.10
1551	Cylinder, complete, 4 knives, 14 in	7 lb.	4.00
	Cylinder, complete, 4 knives, 16 in	8 lb.	4.25
	Cylinder, complete, 4 knives, 18 in	9 lb.	4.50
1552	Cylinder, complete, 5 knives, 14 in	8 lb.	4.50
	Cylinder, complete, 5 knives, 16 in	9 lb.	4.75
	Cylinder, complete, 5 knives, 18 in	10 lb	5.00
A761	Shaft for Cylinder, 14 in. (18¾ in.)	1½ lb	.65
	Shaft for Cylinder, 16 in. (20¾ in.)	1¾ lb	.75
	Shaft for Cylinder, 18 in. (22¾ in.)	2 lb	.85
1574AC	Cylinder End, both alike, 4 wing	14 oz.	.90
1318C	Cylinder Ring, 4 wing	5 oz.	.60
1575AC	Cylinder End, both alike, 5 wing	1 lb.	1.00
1318A	Cylinder Ring, 5 wing	6 oz.	.75
C1527	Cylinder Knife, 14 in.	10 oz.	.70
	Cylinder Knife, 16 in.	12 oz.	.80
	Cylinder Knife, 18 in.	14 oz.	.90
1332	Set Screw for Fastening Cylinder Ends to Shaft, Sq. Hd. 5/16 x ¾	1 oz.	.05
B776	Cone, both alike, ⅜ hole	5 oz.	.45
CK777	Cone Washer for ⅜ Shaft Cone	1 oz.	.05
1048	Lock Screw for Cone, 5/16 x ½	1 oz.	.05
C1435	Set of 8 Hardened Balls	4 oz.	.35
C1436	Retainer with 8 Balls, 5/16	2 oz.	.40
C1510	Cast Back for Sta. Knife, 14 in.	4 lb.	1.00
	Cast Back for Sta. Knife, 16 in.	4½ lb.	1.10
	Cast Back for Sta. Knife, 18 in.	5 lb.	1.20
C1513	Steel Stationary Blade, 14 in.	11 oz.	.65
	Steel Stationary Blade, 16 in.	13 oz.	.75
	Steel Stationary Blade, 18 in.	15 oz.	.85
A1412	Frame Shaft, 14 in. meas. (17¾ in.)	1¾ lb.	$ .60
	Frame Shaft, 16 in. meas. (19¾ in.)	2 lb.	.70
	Frame Shaft, 18 in. meas. (21¾ in.)	2¼ lb.	.80
1528	Hex Nut for End of Shaft	1 oz.	.05
LW	Lock Washer for Frame Shaft	1 oz.	.05
514	Wood Roller, 14 in. meas. (13 in.)	1¼ lb	.65
	Wood Roller, 16 in. meas. (15 in.)	1½ lb	.70
	Wood Roller, 18 in. meas. (17 in.)	1¾ lb.	.75
K74	Left Hand Roller Bracket, 3 hole	6 oz.	.20
K75	Right Hand Roller Bracket, 3 hole	6 oz.	.20
C1416	Handle Brace, 14 in.	1 lb	.45
	Handle Brace, 16 in.	1¼ lb.	.50
	Handle Brace, 18 in.	1½ lb	.55
B1417	Wood Handle	2¼ lb	1.00
P1420	Handle Stick	1¾ lb	.50
P1421	Cross Bar	8 oz.	.30
P143	Top Support for Cross Bar	4 oz.	.15
P144	Bottom Support for Cross Bar	8 oz.	.25
P1429	Bolt to attach Cross Bar, 5/16 x 3½	2 oz.	.10
1418	Wrench	4 oz.	.15
127	Set Screw for adjusting Cast Back	1 oz.	.05
29	Bolt for Cast Back Washer, ¼ x 1¾	1 oz.	.05
1133	Washer for Cast Back Bolt	1 oz.	.05
128	Bolt for Roller Bracket, ¼ x 1¼	1 oz.	.05
C1188	Machine Screw for Wheel, 5/16 x 3	2 oz.	.10
1146-72	Washer for Wheel Bolt	1 oz.	.05
131	Bolt for Handle Braces, 5/16 x 2½	1 oz.	.05
W1353	Rivets for Cyl. Knives (one set)	3 oz.	.4
K126	Machine Screw for Stationary Blade, ¼ x 5/16 Round Head	1 oz.	.05
1340	Washer for Handle Bolt and Roller Bracket	1 oz.	.05
1330	Small Pinion	2 oz	.1
K1531	Screw for Pinion Shield, 1¾ x 12 x 24	1 oz.	.05
137	Roller Pins, each	2 oz.	.10
1560	Rubber Tires, each	1 lb.	.75

LAWN MOWER REPAIR PARTS

THRILL

10 INCH WHEELS — 4 AND 5 BLADES, BALL-BEARING

Model 34

Sizes 14, 16 and 18 Inches

DIRECTIONS FOR ORDERING

The right or left side of a lawn mower is determined by standing in back of the machine as when in use. Always give name of machine or style as above, and width of cut, which will be found stamped on the cast back.

WHEN ORDERING WHEELS, STATE IF SPEARHEAD, STAR CENTER OR PLAIN SPOKES. ALSO BE SURE TO GIVE SIDE PLATE NUMBER OF MOWER.

Order parts by number, with description as noted below.

No	Article	Weight	Each
A1501	Left Hand Side Plate	5 lb.	$1.40
A1502	Right Hand Side Plate	5 lb	1.40
6K-1503-63	Driving Wheel, 6 Spokes	5½ lb	1.40
W1504	L. H. Pinion, 9/16 in. hole, 13 cogs.	4 oz	40
W1505	R. H. Pinion, 9/16 in. hole, 13 cogs	4 oz	40
1406	Pawl, both alike, 5/16 wide.	1 oz	10
1537	Cylinder, complete, 4 knives, 14 in	6 lb.	3.25
	Cylinder, complete, 4 knives, 16 in.	6 lb.	3.50
	Cylinder, complete, 4 knives, 18 in	8 lb	3.75
1538	Cylinder, complete, 5 knives, 14 in.	6¾ lb	3.50
	Cylinder, complete, 5 knives, 16 in.	7½ lb	3.75
	Cylinder, complete, 5 knives, 18 in.	8½ lb	4.00
K761	Shaft for Cylinder, 14 in. (18⅜ in.)	¾ lb.	45
	Shaft for Cylinder, 16 in. (20⅜ in.)	1 lb	55
	Shaft for Cylinder, 18 in. (22⅜ in.)	1¼ lb	65
1574AB	Cylinder End, both alike, 4 wing	14 oz.	90
1318D	Cylinder Ring, 4 wing	5 oz.	60
1575AB	Cylinder End, both alike, 5 wing	1 lb	1.00
1118	Cylinder Ring, 5 wing.	6 oz	75
K1527	Cylinder Knife, 14 in.	10 oz.	70
	Cylinder Knife, 16 in.	12 oz	80
	Cylinder Knife, 18 in	14 oz	90
1332	Square Head Set Screws, 5/16 x ⅜, to fasten Cylinder Head to Shaft, also for Frame Shaft.	1 oz.	.05
CK776	Cones, both alike, 9/16 in. hole	4 oz	40
CK777	Spring Adjusting Washer for Cones.	1 oz	.05
1348	Lock Screw for Cones, 5/16 x ⅜	1 oz	.05
W773	Ball Cup without Balls	3 oz	.20
774	Retainer with 8 Balls.	2 oz	.20
A1510	Stationary Knife, complete, 14 in.	4 lb	1.20
	Stationary Knife, complete, 16 in	4½ lb.	1.30
	Stationary Knife, complete, 18 in	5 lb	1.40

No.	Article	Weight	Each
K1411	Steel Stationary Blade, 14 in	8 oz	$ .50
	Steel Stationary Blade, 16 in	9 oz	.60
	Steel Stationary Blade, 18 in	10 oz	.70
CK1528	Frame Shaft, 14 in. meas. (17 in.).	2 lb	.35
	Frame Shaft, 16 in. meas. (19 in.).	2¼ lb.	.40
	Frame Shaft, 18 in. meas. (21 in.).	2½ lb.	.45
514	Wood Roller, 14 in. meas. (13 in.).	1¼ lb.	.65
	Wood Roller, 16 in. meas. (15 in.).	1½ lb	.70
	Wood Roller, 18 in. meas. (17 in.).	1¾ lb.	.75
K74	Left Hand Roller Bracket, 3 Hole.	7 oz	.20
K75	Right Hand Roller Bracket, 3 Hole.	7 oz	.20
K1416	Handle Brace, 14 in.	1 lb	.40
	Handle Brace, 16 in.	1¼ lb.	.45
	Handle Brace, 18 in.	1½ lb	.50
B1417	Wood Handle.	2¼ lb	1.00
P1420	Handle Stock	2 lb	.50
P1421	Cross Bar	8 oz	.30
P143	Top Support for Cross Bar	4 oz	.15
P144	Bottom Support for Cross Bar.	8 oz	.25
P1429	Bolt to attach Cross Bar, 5/16 x 3½	2 oz	.10
1418	Wrench	4 oz	.15
127	Set Screw for Sta. Knife	1 oz.	.05
29	Bolt for Cast Back Washer, ¼ x 1⅜	1 oz	.05
1133	Washer for Cast Back Bolt.	1 oz.	.05
128	Bolt for Roller Bracket, ¼ x 1¼.	1 oz.	.05
C1188	Machine Screw for Wheel, 5/16 x 3.	2 oz	.05
1146-72	Washer for Wheel Bolt	1 oz.	.05
131	Bolt for Handle Braces, 5/16 x 2½.	2 oz.	.05
W1353	Rivets for Cyl. Knives (one set)	3 oz.	.40
K126	Machine Screw for Dead Knife, ¼ x 5/16 Round Head.	1 oz.	.05
1340	Washer for Handle Bolt and Roller Bracket	1 oz.	.05
1530	Shield for Pinion	2 oz.	.10
K1531	Screw for Pinion Shield, 1¼ x 12 x 24	1 oz.	.05
137	Roller Pins	2 oz	.10
1560	Rubber Tires	1 lb	.75

DEPT. 2

LAWN MOWER REPAIR PARTS

TINY TIM

8 INCH WHEELS — 4 AND 6 BLADES — BALL-BEARING

MODEL 34

Sizes: 12, 14, 16 and 18 Inches

DIRECTIONS FOR ORDERING

The right or left side of a lawn mower is determined by standing in back of the machine, as when in use. Always give name of machine or style as above, and width of cut, which will be found stamped on the cast-back

WHEN ORDERING WHEELS STATE IF SPEARHEAD, STAR CENTRE OR PLAIN SPOKES
ALSO BE SURE TO GIVE SIDE PLATE NUMBER OF MOWER

Order parts by number, with description as noted below

No.	Article	Shipping Weight	Each
A1401	Left Hand Side Plate	5 lb.	$1.35
A1402	Right Hand Side Plate	5 lb.	1.35
6K-403-43	Driving Wheel, 6 Spokes	5 lb	1 35
K1403-			
W1504	L. H. Pinion, 9/16 in. hole, 13 cogs	4 oz.	.40
W1505	R. H. Pinion, 9/16 in. hole, 13 cogs	4 oz.	.40
1406	Pawl, both alike, 5/16 wide	1 oz.	.10
1541	Cylinder, complete, 4 knives, 12 in.	4¾ lb.	2.75
	Cylinder, complete, 4 knives, 14 in	5½ lb.	3.00
	Cylinder, complete, 4 knives, 16 in.	6¾ lb.	3.25
	Cylinder, complete, 4 knives, 18 in.	7½ lb	3 50
1542	Cylinder, complete, 5 knives, 12 in	5½ lb	3.00
	Cylinder, complete, 5 knives, 14 in.	6¼ lb	3.25
	Cylinder, complete, 5 knives, 16 in.	7½ lb.	3.50
	Cylinder, complete, 5 knives, 18 in	8 lb	3 75
K761	Shaft for Cylinder, 12 in. (16⅞ in.)	¾ lb.	.40
	Shaft for Cylinder, 14 in. (18¾ in.)	¾ lb.	.45
	Shaft for Cylinder, 16 in. (20⅝ in.)	1 lb.	.55
	Shaft for Cylinder, 18 in. (22⅝ in.)	1¼ lb	65
1474AB	Cylinder End, (both alike) 4 wing	12 oz.	80
38	Cylinder Ring, 4 wing	5 oz.	50
1475AB	Cylinder End, (both alike) 5 wing	14 oz.	.90
1218	Cylinder Ring, 5 wing	7 oz.	70
K1527	Cylinder Knife, 12 in	9 oz	60
	Cylinder Knife, 14 in.	10 oz	70
	Cylinder Knife, 16 in	12 oz.	80
	Cylinder Knife, 18 in.	14 oz	.90
1332	Square Head Set Screws, 5/16 x ⅞ to Fasten Cylinder Head to Shaft also for Frame Shaft	1 oz	05
CK776	Cones, both alike, 9/16 in. hole	4 oz	40
CK777	Spring Adjusting Washer for Cones	1 oz	05
1348	Lock Screw for Cones, 5/16 x ½	1 oz	05
W773	Ball Cup with Balls	3 oz	20
774	Retainer with 8 Balls	2 oz	20
A1516	Stationary Knife complete, 12 in.	3½ lb	1 10
	Stationary Knife complete, 14 in.	4 lb	1 20
	Stationary Knife complete, 16 in	4½ lb	1 30
	Stationary Knife complete, 18 in.	5 lb.	1 40
K1411	Steel Stationary Blade, 12 in.	7 oz	40
	Steel Stationary Blade, 14 in.	8 oz.	50
	Steel Stationary Blade, 16 in.	9 oz	60
	Steel Stationary Blade, 18 in.	10 oz	.70

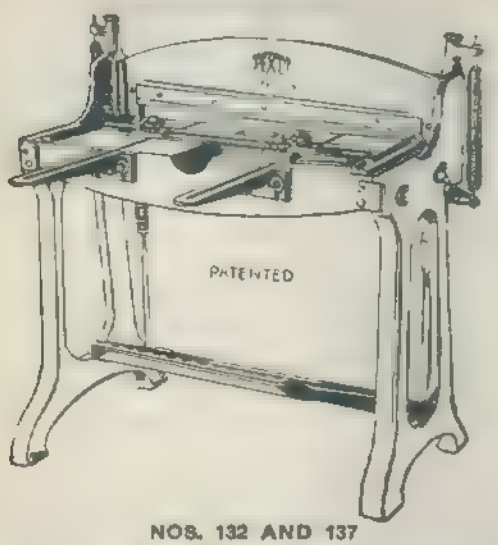
No.	Article	Shipping Weight	Each
CK1528	Frame Shaft, 12 in. meas. (15 in.)	1¾ lb	$ 30
	Frame Shaft, 14 in. meas. (17 in.)	2 lb.	.35
	Frame Shaft, 16 in. meas. (19 in.)	2¼ lb.	40
	Frame Shaft, 18 in. meas. (21 in.)	2½ lb.	45
514	Wood Roller, 12 in. meas. (11 in.)	1¾ lb	60
	Wood Roller, 14 in. meas. (13 in.	1¾ lb	65
	Wood Roller, 16 in. meas. (15 in.)	1½ lb	70
	Wood Roller, 18 in. meas. (17 in.)	1¾ lb	75
K74	Left Hand Roller Bracket, 3 Hole	6 oz	20
K75	Right Hand Roller Bracket, 3 Hole	6 oz	.20
K1416	Handle Brace, 12 in.	1 lb.	.35
	Handle Brace, 14 in.	1 lb	40
	Handle Brace, 16 in.	1¼ lb	45
	Handle Brace, 18 in.	1½ lb.	50
B1417	Wood Handle	2½ lb	1 00
P1420	Handle Stick	2 lb	50
P1421	Cross Bar	8 oz	30
P143	Top Support for Cross Bar	4 oz	15
P144	Bottom Support for Cross Bar	8 oz	25
P1429	Bolt to attach Cross Bar, 5/16 x 3½	2 oz	10
1418	Wrench	4 oz.	.15
127	Set Screw for Sta. Knife	1 oz	.05
29	Bolt for Cast Back Washer, ¼ x 1¼	1 oz	05
1133	Washer for Cast Back Bolt	1 oz	05
128	Bolt for Roller Bracket, ¼ x 1¼	1 oz	05
W1424	Machine Screw for Wheel, 5/16 x 2¾	2 oz	05
1146-72	Washer for Wheel Bolt	1 oz	05
131	Bolt for Handle Braces, 5/16 x 2½	2 oz	05
W1353	Rivets for Cyl. Knives (one set)	3 oz	40
K126	Machine Screw for Dead Knife, ¼ x 5/16 Rd. Head	1 oz	05
1340	Washer for Handle Bolt and Roller Bracket	1 oz.	05
1530	Shield for Pinion	2 oz.	10
K1531	Screw for Pinion Shield, 1¾ x 12 x 24	1 oz	05
137	Roller Pins	2 oz	.10

DEPT. 2

SHEET METAL WORKERS' MACHINES

PEXTO

SQUARING SHEARS

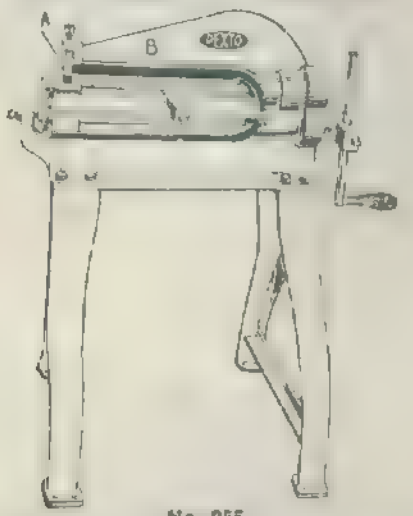


NOS. 132 AND 137

Capacity 18 gauge iron and lighter. Improved pattern. Cutting knives highest grade steel, welded to wrought iron. Treadles extra heavy, with one-piece tread. Shear beds bolted to housings, and can be shifted to and from the upper knife to compensate for re-grinding of knives. Gibs provided for taking up wear on cutter bar. Gates or crossheads proportioned to eliminate spring. Equipped with complete set of front and rear gauges and front arms. No. 137 furnished regularly with hold-down attachment; No. 132 is not so fitted.

No.	Size	Weight	Each
132	30 in.	510 lbs	$224.00
137	36 in.	600 lbs	300.00

RAPID SLITTING SHEARS



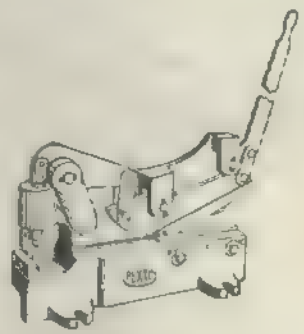
No. 255

These shears provide a rapid means for slitting iron used in cornices, furnaces, blow pipes, ventilation work, etc. Will conveniently cut irregular curves and circles in a small fraction of the time required by ordinary snips and bench shears. Cutters forged from special high grade tool steel, properly hardened and tempered; have two cutting edges, making them reversible. The crank is adjustable to different leverages, bearings adjustable to take up wear of cutter; cutting head compact construction, mounted on heavy cast iron legs. Capacity 16 gauge iron and lighter. Diameter cutter, 3 1/8 inches; depth cutting head to gauge, 18 inches; to frame, 19 inches; size table, 20x8 inches.

No.	Weight	Each
255	330 lbs.	$173.00

Above, one in a crate.

COMBINED SHEARS AND PUNCH



No. 679

Cutting capacity, iron 1/8-inch thick or 7/16x1/4-inch. Will punch iron 7/16-inch thick, center sheets 5 1/2 inches wide. Length cut, 4 3/4 inches.

No.	Weight	Each
679	140 lbs.	$118.00

One in a wooden box.

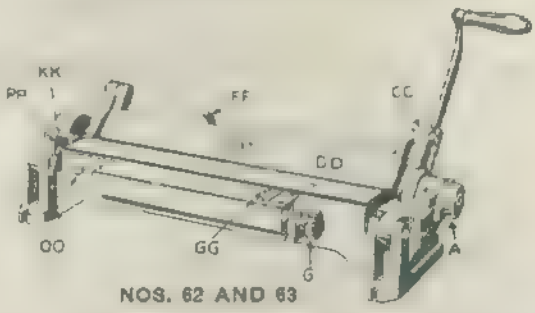
SHEET IRON FOLDERS

No. 2

Capacity, 22 gauge iron and lighter. Will form locks 1/8 to 5/8-inch. The most inexpensive, practical and durable sheet iron folder for ordinary use.

No.	Length	Weight	Each
2	30 in.	105 lbs.	$46.50

BAR FOLDING MACHINES



NOS. 62 AND 63

Same general description as No. 055, but of smaller capacity. Will form closed or open locks 1/8 to 1 inch, open locks to receive work up to 1/4-inch diameter. Capacity 1/4-inch locks and wider on 22 gauge iron and lighter; 1/8-inch locks and wider on 24 gauge iron and lighter; 1/4-inch locks and wider on XX tin.

No.	Size	Weight	Each
62	20 in.	140 lbs.	$121.00
63	30 in.	220 lbs.	146.00

Above, one in a crate

GAUGE GLASS CUTTERS

RED DEVIL

No. 9

All steel, nickel plated Graduated

No.	Length	Wt. per doz.	Per doz.
9	10 in.	3¾ lbs.	$30.00

One-quarter dozen in a box.

CHESTERTON

All steel, nickel plated Graduated.

No	Length	Wt. per doz	Per doz.
Chesterton	9 in.	5 lbs.	$42.00

One-twelfth dozen in a box.

CIRCLE GLASS CUTTERS

RED DEVIL

No. 263

Cuts headlight glasses and circles in plain or plate glass. Metal base with rubber mat to prevent slipping. Steel rod graduated in inches and sixteenths. Has two extra cutting wheels. Cuts circles 2 to 24 inches diameter.

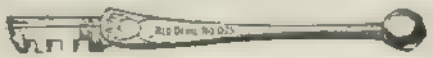
No.	Wt. per doz.	Per doz.
263	7½ lbs.	$24.00

One-twelfth dozen in a box.

GLASS CUTTERS

RED DEVIL

Easy finger rest handles.
Polished heads. Handles painted red. Hand-honed wheels.



No. 023

For cutting rough ribbed and cathedral glass, with ball head.

No	Length	Wt. per doz	Per doz
023	5 in.	¾ lb.	$3.00

One dozen in a box.

No. 024

The universal cutter. For all kinds of window glass.

No.	Length	Wt. per doz.	Per doz.
024	4¾ in.	½ lb.	$3.00

One dozen in a box

No. 48

For all kinds of glass. Fitted with six sharp wheels in a turret head.

No.	Length	Wt. per doz.	Per doz.
48	5 in.	1½ lbs.	$6.00

One dozen in a box.

GLASS CUTTERS

FLETCHER

No. 01 — Plain

Hard phosphor bronze bearing for cutting plate and window glass and all around work. Equipped with standard special alloy steel wheel, hardened, tempered and precision honed.

No. 02 — Ball Tip

With ball knob for tapping glass. Otherwise same description of No. 1.

No.	Length	Wt. per doz.	Per doz.
01	5 in.	1 lb.	$3.00
02	5 in.	1 lb.	3.00

One dozen in a carton.

No. 300

MAYHEW

Full polished head. Wheels are ground by hand and tested thoroughly. Bright red handle. A competitive glass cutter at a popular price. Each tool mounted on an attractive selling card with cellophane envelope containing free glazier points.

No.	Wt. per doz.	Per doz.
300	1 lb.	$1.70

One dozen in a box.

GLASS CUTTER WHEELS

No. 42

Every other feature in a glass cutter is subordinate to the wheel. "It's all in the wheel." No. 42, a small size long life wheel, useful for circle cutters and for expert cutting, with turret head glass cutters.

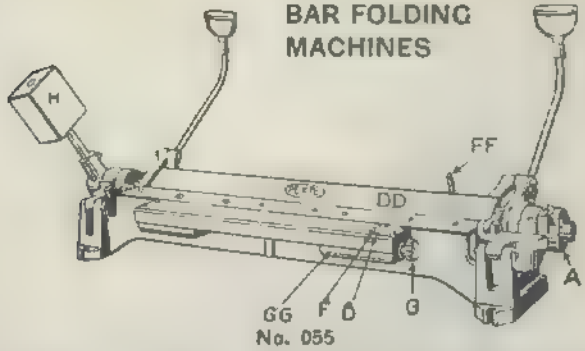
No.	Per doz.
42	$1.20

One dozen in a package.

SHEET METAL WORKERS' MACHINES

PEXTO

BAR FOLDING MACHINES

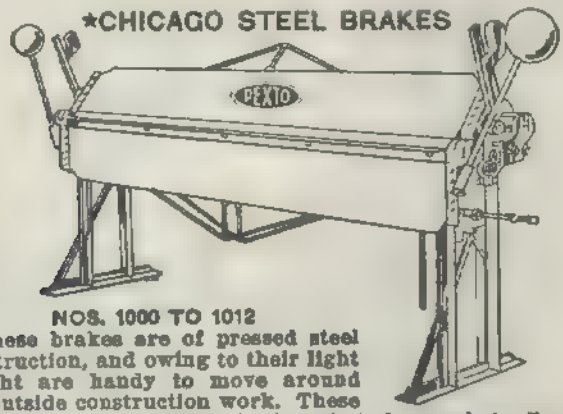


No. 055

For folding or edging sheets or strips of sheet iron, soft steel, brass and copper. Adapted for forming the edges of metal at various angles to form locks and square joints, and to turn round edges for inserting wire. Gauge is adjustable and regulates the width of fold by turning gauge screw at right end of machine. Adjustable stop permits forming of any desired angle in addition to regular square or bevel stops. Gripping jaw clamps material securely, guaranteeing forming of square joints or angles, narrow or wide locks of uniform width the entire length. Capacity ⅛-inch locks on 20 gauge iron and lighter; ¼-inch locks on 22 gauge iron and lighter; length, 37 inches. Will form closed and open locks, ⅛ to 1 inch

No.	Weight	Each
055	**420 lbs**	**$230.00**

★CHICAGO STEEL BRAKES



NOS. 1000 TO 1012

These brakes are of pressed steel construction, and owing to their light weight are handy to move around for outside construction work. These are the most inexpensive brakes that the market offers.

NOS. 1000 TO 1003

Capacity, 18 gauge iron and lighter.

No	For sheets, width	Weight	Each
1000	60 in	750 lbs	$310.00
1001	72 in	800 lbs	330.00
1002	96 in.	1000 lbs.	370.00
1003	120 in.	1900 lbs	700.00

NOS. 1004 TO 1008

Capacity, 16 gauge iron and lighter

No.	For sheets, width	Weight	Each
1004	36 in.	400 lbs	$210 00
1005	48 in.	500 lbs	245.00
1006	72 in.	1200 lbs	410.00
1007	96 in.	1500 lbs	500.00
1008	120 in.	2500 lbs	800.00

NOS. 1009 TO 1012

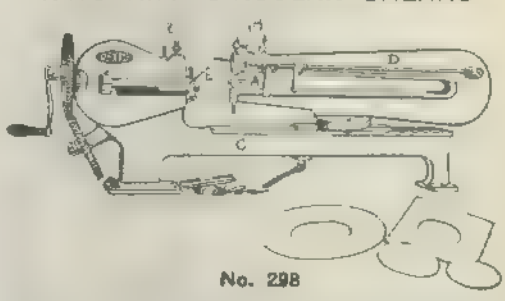
Capacity, 14 gauge iron and lighter.

No.	For sheets, width	Weight	Each
1009	36 in.	650 lbs	$310.00
1010	48 in	800 lbs	320.00
1011	96 in.	2000 lbs.	710.00
1012	120 in.	3000 lbs.	960 00

Furnished with one forcing bar and five formers for making circular and semi-circular bends. Size of formers, ⅝, 1, 1⅝, 2¼ and 3 inches.

★Shipments of these brakes are made from Chicago.

RING AND CIRCULAR SHEARS



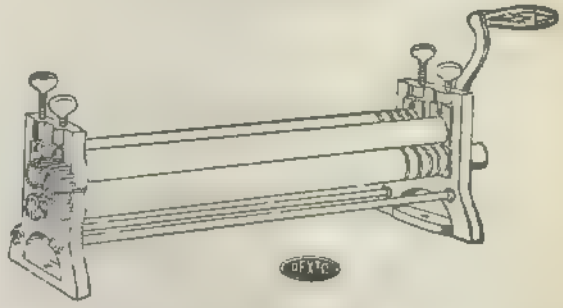
No. 298

For cutting circles or internal rings and irregular curves. Quick-acting eccentric lever holds work firmly and insures accurate cutting. Permits clamping and removing of blanks with greater rapidity than old style crank screw method. Tail of bed graduated in inches and fractions for quick setting. Angular position of cutters provides clean cutting on the inside as well as the outside of circle. Capacity 20 gauge iron and lighter Diameter cutters, 1⅝ inches, clamping discs, 2¼ inches; depth cutting head to gauge, 9⅛ inches; to frame, 10 inches; of circle arm, 16⅛ inches. Will circle from square blanks 3¼ to 22 inches; will cut rings as small as 3¼ inches inside and as large as 22 inches outside diameter.

No	Weight	Each
298	**200 lbs**	**$120.00**

COMPENSATING GEAR FORMERS

SOLID HOUSINGS

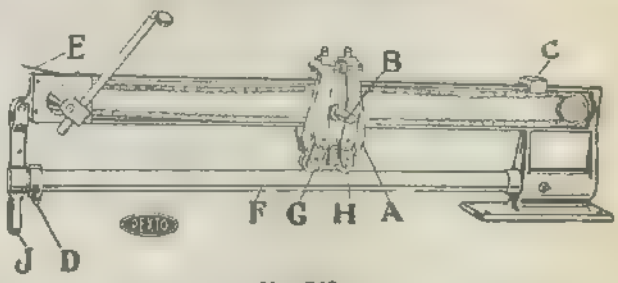


No. 373

Plain pattern. Machine cut steel compensating gears. Work slipped from machine over the rolls. Rolls hard steel, smoothly finished and free from indentations. Grooves cut in rolls to allow finishing of work previously wired. Capacity, 22 gauge iron and lighter.

No	Rolls	Weight	Each
373	**30x2 in.**	**140 lbs**	**$52.00**

GROOVING MACHINES



No. 518

Improved automatic groover, with flattening attachment. Capacity, 24 gauge iron and lighter. Furnished with three grooving rolls—one each ⅛, ¼ and ⅜-inch grooves and one flattening roll. Will groove work 30 inches long. Smallest pipe that can be grooved, 2 inches.

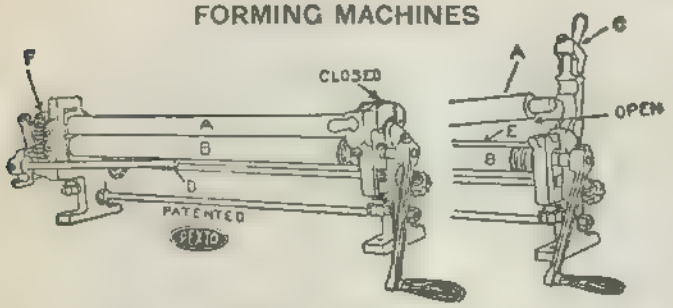
No.	Weight	Each
518	**200 lbs**	**$148.00**

Above, one in a crate

SHEET METAL WORKERS' MACHINES

PEXTO

FORMING MACHINES

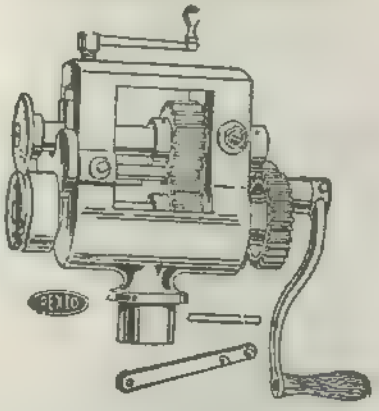


NOS. 382 AND 390

Slip roll pattern. Rolls hard steel, smoothly finished and free from indentations, with grooves to allow forming of work previously wired. Machine cut steel compensating gears. Formed work readily slipped off the end of rolls, a feature which also aids in forming of pipe from a flat sheet with a lock-seam, and is an advantage in forming pipe of very small diameters. Capacity: No. 382, 22 gauge and lighter; No. 390, 16 gauge and lighter.

No.	Rolls	Weight	Each
382	30x2 in.	185 lbs.	$ 74.50
390	37x2½ in.	390 lbs.	227.00

TURNING MACHINES

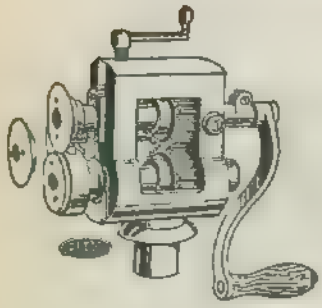


No. 0547

Capacity, 18 gauge iron and lighter. With burring rolls will turn flanges up to ⅞ inch on No. 20, 22 and 24 gauge iron. Made from heavy patterns. Machine cut, steel connecting gears; driving gears cut from solid cast iron. Frames extra heavy. Geared 2 to 1; diameter rolls 3¼ inches. Will take wire ⅛ to ⅞ inch. Complete with one set of rolls and standard.

No.	Weight	Each
0547	130 lbs.	$100.00

SMALL BURRING MACHINES



No. 576

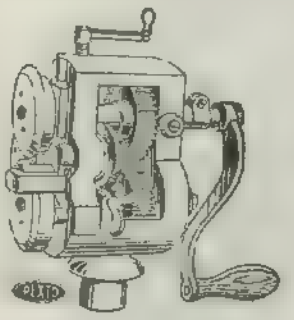
COLUMBIAN PATTERN

For burring or flanging bottoms and bodies of vessels, etc. Capacity, 22 gauge iron and lighter. 1½-inch rolls; widest flange or burr that can be turned, ⅝-inch. Complete with one extra upper roll and standard

No.	Weight	Each
576	21 lbs.	$84.50

STANDARD WIRING MACHINES

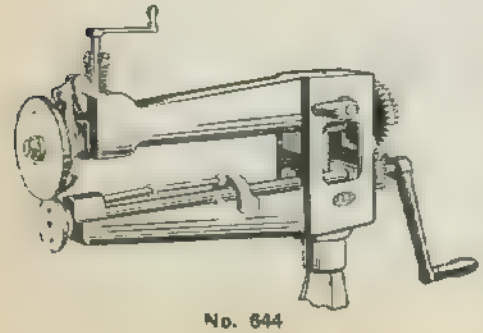
COLUMBIAN PATTERN



No. 525

For working metal around wire after seat has been prepared with the turning machine. Capacity, 22 gauge iron and lighter. Diameter rolls, 3 inches; will receive wire up to ⅛-inch in diameter. Complete with standard.

No.	Weight	Each
525	31 lbs.	$49.50



No. 644

DOUBLE SEAMING MACHINES

No. 644

For general use. Especially suitable for trade which desires machine for small work. Capacity, 26 gauge iron and lighter. Size of lower face determines smallest size bottom that can be double seamed. Extra discs are not required with this machine. Will receive work 15½ inches deep, size lower seaming face, 2¾ inches. Complete with standard.

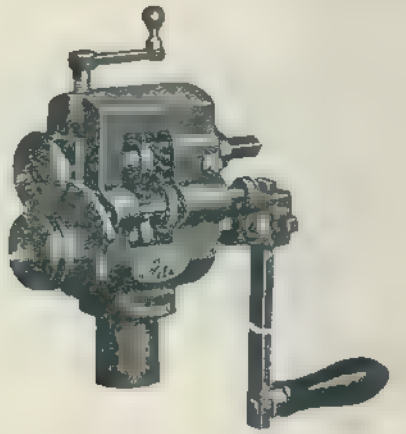
No.	Weight	Each
644	100 lbs.	$130 80

All the above, one in a wooden box.

SHEET METAL WORKERS' MACHINES

PEXTO

UNIVERSAL COMBINATION ROTARY MACHINES



NOS. 544 TO 5544

This one machine with any of its interchangeable rolls will take care of the common turning, wiring, burring and elbow edging operations.

Capacity, No. 22 gauge soft steel and lighter.
Distance between shaft centers, 2 inches.

HOW TO ORDER

No. 544—Pexto Universal Combination Rotary Machine without any rolls, complete with screw nuts for holding rolls and offset standard and spanner wrench. Order roll assortment required.

No. 1544—Pexto Universal Combination Rotary Machine with (A) thin turning rolls, (B) thick turning rolls, (C) burring roll, including spare upper burring roll, (D) wiring rolls and offset standard and spanner wrench.

Elbow Edging Rolls No. 1 will be included only when specified and are furnished at an extra cost.

No. 2544—Pexto Universal Combination Rotary Machine with (A) thin turning rolls, (B) thick turning rolls only, including offset standard and spanner wrench.

No. 3544—Pexto Universal Combination Rotary Machine with (C) burring rolls only, including spare upper burring roll and offset standard and spanner wrench.

No. 4544—Pexto Universal Combination Rotary Machine with (D) wiring rolls only, including offset standard and spanner wrench.

No. 5544—Pexto Universal Combination Rotary Machine with No. 1 elbow edging rolls only, including offset standard and spanner wrench.

No.	Wt. each	Each
544	33 lbs.	$31.00
1544	33 lbs.	50.00
[illegible]	33 lbs.	38.50
3544	33 lbs.	37.00
[illegible]	33 lbs.	35.00
[illegible]	33 lbs.	34.50

STANDARD INTERCHANGEABLE ROLLS

The letters shown are the symbols used in the description, but the rolls are plainly stamped according to their own stock numbers as given below.

A B C D No. 1

A—Thin turning rolls—largest wire No. 11 gauge. No. 2332 upper rolls; No. 2333 lower rolls.

B—Thick turning rolls—largest wire No. 7 gauge. No. 2334 upper roll; No. 2335 lower roll.

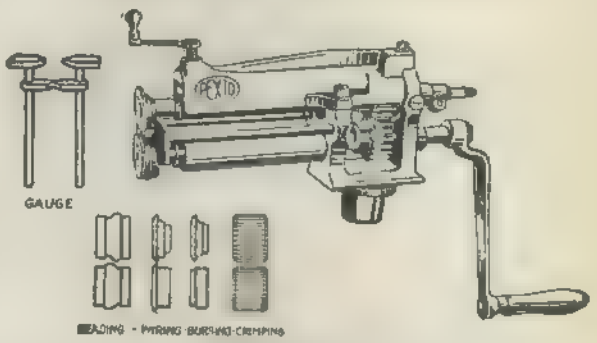
C—Burring rolls—widest flange ¼ inch. No. 2336 upper roll; No. 2337 lower roll.

D—Wiring rolls—largest wire No. 7 gauge. No. 2338 upper roll; No. 2339 lower roll.

No. 1—Elbow edging rolls—No. 2343 upper roll; No. 2344 lower roll.

ALLINWON ROTARY MACHINES

Five Operations with One Machine.



No. 622

Depth throat to frame, 6¼ inches; depth throat to gauge, 5½ inches. Width crimping rolls, 1⅞ inches; width beading rolls, 1⅞ inches. Diameter turning and wiring rolls, 1⅞ inches. Smallest wire that can be used with turning rolls, 11 gauge. Wiring rolls will receive wire up to 5 gauge. Widest flange or burr that can be turned with burring rolls, ⅛-inch. Distance between shaft centers, 1⅞ inches. Packed one in a box, weight approximately 60 lbs.

Capacity: Using crimping or beading rolls, 26 gauge iron and lighter; using turning, wiring or burring rolls, 24 gauge iron and lighter.

Note—Furnished complete with standard and five pairs of rolls, viz.: crimping, beading, turning, wiring and burring and one extra gauge. Extra special rolls quoted on receipt of specifications. Provided with forward and reverse drive.

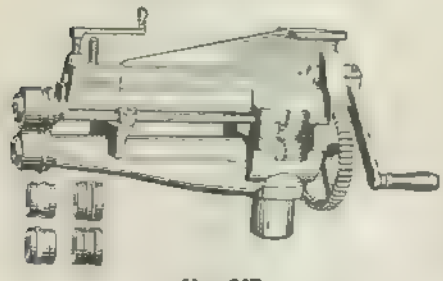
No.	Weight	Each
622	60 lbs.	$75.00

All the above, one in a wooden box.

SHEET METAL WORKERS' MACHINES

PEXTO

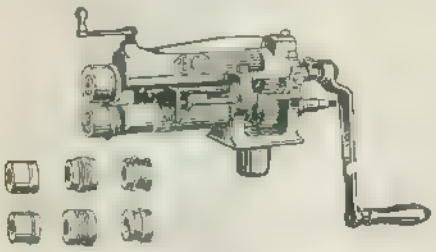
BEADING MACHINES



No. 617

Capacity, 20 gauge iron and lighter. Furnished with three pairs regular rolls and bench standard. Depth of throat 12 inches. Size, single bead in rolls, ⅝-inch; ogee bead in rolls, 1 inch; triple bead in rolls, 1 inch. Complete with standard.

No.	Weight	Each
617	165 lbs.	$122.00

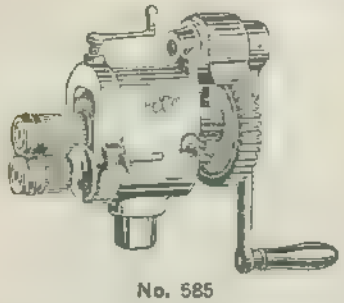


No. 620

Capacity, 24 gauge iron and lighter. Depth of throat, 5½ inches. Furnished with two pairs of rolls—one pair each ogee, ⅝-inch; single, $\frac{3}{16}$ and ¼-inch. Complete with standard.

No.	Weight	Each
620	50 lbs.	$54.00

CRIMPING AND BEADING MACHINES



No. 585

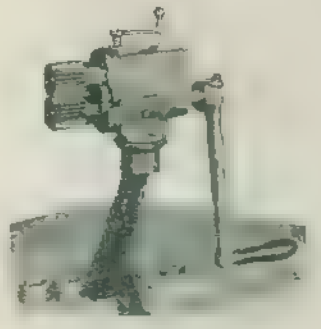
For facilitating the putting together of pipe. Capacity 20 gauge iron and lighter. Spiral crimping rolls. Adjustable for two speeds—geared, for heavy work and direct for light iron. Width crimp rolls, 1⅝ inches; bead rolls, 1 inch; size ogee bead, ½-inch. Complete with standard and one pair blank collars to substitute for beading rolls when crimping alone is desired.

No.	Weight	Each
585	65 lbs.	$53.00

DIRECT ACTING COMBINATION CRIMPING AND BEADING MACHINES

No. 581

AS A CRIMPER AND BEADER



No 581

AS A PLAIN CRIMPER

Capacity, No. 24 gauge iron and lighter.

For making a uniform crimp and bead or crimp only in pipe of black or galvanized iron. It is designed for sheet metal shops and stove pipe departments of hardware stores. Beading and crimping rolls are countersunk and are held with round nuts which leave face of rolls flush with arbors. A pair of steel blank collars accompanies each machine. When these collars are substituted for the beading rolls the same machine is converted into a plain cornice maker's crimper. The machine is regularly furnished complete with one pair of steel blank collars to replace beading rolls only, and offset bench standard. Width of crimping rolls, 1¾ in; width beading rolls, 1 in.; diameter crimping rolls, 1½ in.; diameter beading rolls, 1½ in.; size ogee bead, ½ in

No. 581—SPIRAL CRIMP

No.	Wt. each	Each
581	30 lbs.	$33.00

No. 0581—STRAIGHT CRIMP

No.	Wt. each	Each
0581	30 lbs.	$33.00

All the above, one in a wooden box.

SHEET METAL WORKERS' TOOLS

STAKES

No. 901—BEAKHORN STAKE

Wrought iron with steel faces. Length, round end 16½ inches; flat end 21½ inches; width flat end, tapers 2½x1⅞ inches; diameter, round end at largest point 2½ inches; smallest point, ⅞ inch

No.	Wt. each	Each
901	46 lbs.	$51.50

No. 925—BLOWHORN STAKE

Wrought iron with steel faces. Length, large end 9 inches; small end 18 inches; diameter, small end at wide point 1½ inches; at narrow point ⅝ inch; diameter large end at wide point, 4⅝ inches; at narrow point ½ inch.

No.	Wt. each	Each
925	14 lbs.	$27.50

No. 927—CREASING STAKE, WITH HORN

Wrought iron, with steel face. 12 inches on round end and 6⅝ inches on flat end, round end tapering from 1½ to ⅞ inch.

No.	Wt. each	Each
927	12 lbs.	$27.50

No. 957—NEEDLE CASE STAKE

Wrought iron with steel faces. Length, round end 10½ inches; flat end 8 inches; width flat end 1 inch. Round end tapers from ⅞ to ⅝ inch.

No	Wt. each	Each
957	4 lbs.	$14.50

No. 965—ROUND HEAD STAKE

Cast iron with polished faces. Length head, 12½ inches; diameter head, 3 inches.

No.	Wt. each	Each
965	9½ lbs.	$6.00

STAKES

No. 956—CANDLE MOULD STAKE

Wrought iron with steel faces. Length, large end 18½ inches; small end 9½ inches. Small end tapers from 1¼ to ½ inch; large end tapers from ⅞ to ½ inch.

No	Wt. each	Each
956	7½ lbs.	$17.00

No. 971—CONDUCTOR STAKE

Cast iron with polished faces. Length, large end 15 inches; small end 11½ inches; diameter, large end 2¼ inches; small end 1⅝ inches.

No.	Wt. each	Each
971	28 lbs.	$20.00

NOS. 943 AND 944—HATCHET STAKE

Wrought iron, with steel faces

No.	Blade Length in.	Blade Center Ends in.	Wt. each	Each
943	13	2½ 1¼	8½ lbs.	$17.00
944	11	2⅛ 1⅝	6½ lbs.	15.00

No. 932

BEVEL EDGE SQUARE STAKE

No. 935

COPPERSMITHS' SQUARE STAKE

No. 936

SQUARE STAKE

No.	Size face	Wt. each	Each
932	2½x4½ in.	14 lbs.	$19.50
935	2⅝x4½ in.	11 lbs.	17.00
936	2¾x4½ in.	11 lbs.	15.00

All the above, loose.

STAKES

No. 949—DOUBLE SEAMING STAKE

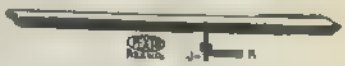
With four heads. Cast iron with polished faces. For dimensions of heads, see below.

No.	Wt. each	Each
949	110 lbs.	$45.00

Dimensions of Heads

No.	Size	Length to top of standard
A	6 in. diameter	4¼ in.
B	8½x2⅝x3¼ in	2½ in.
C	5½x4½ in.	2½ in
D	5⅝x4¼x3¾ in.	2¾ in.

MANDRELS

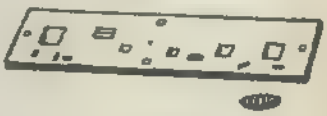


No. 910—HOLLOW

Cast iron, with polished faces. Flat part, 9x6 inches. Length oval, 31 inches. Radius of circle, 2 inches.

No.	Length	Wt. each	Each
910	40 in.	60 lbs.	$23.50

BENCH PLATES OR STAKE HOLDERS



No. 982

Cast iron.

No.	Length	Width	Wt. each	Each
982	30 in.	8 in.	31 lbs.	$15.50

MACHINE STANDARDS

No. 975

REGULAR OFFSET

No. 976

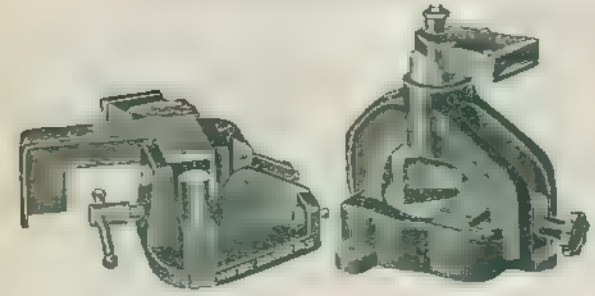
WIRING OFFSET

Size of hole, 1⅝ inches. Height over all, from bench, 9⅝ inches.

No.	Weight	Each
975	10½ lbs.	$4.50
976	11 lbs.	4.50

WHITNEY TOOLS

ANGLE IRON MITRE NOTCHER AND ANGLE IRON BENDER



No. 51 No. 50

Capacity 2x2x¼ inch angle iron or smaller. No. 51 machine bends flats as well as angles. No. 50 machine is furnished with a 90° notching punch and die as regular equipment and has a ball bearing spindle.

No	Weight each	Each
51	55 lbs.	$54.00
50	43 lbs.	130.00

ANGLE IRON SHEAR

No. 4

Capacity 2x2x¼ inch angle iron. Shear has inserted tool steel blades and also self-clamping rest pad, and is provided with adjusting screw for cutting light angles off square, adjusting screw at end of self-supporting pad, no clamping being necessary. It has equal distribution of leverage over the entire surface of the cutting blades on account of eccentric gear Made of highest grade material. Wearing parts hardened throughout. Manufactured in drill jigs and fixtures so that all parts are interchangeable

No.	Weight each	Each
4	44 lbs.	$67.00

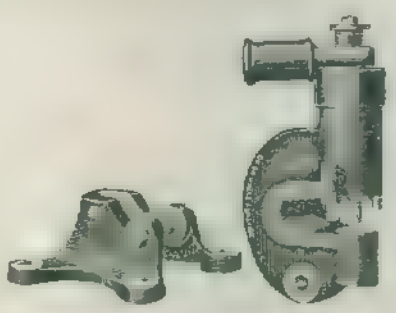
BENCH PUNCH

No. 16

Capacity ⅝-inch through ¼-inch iron. An ideal bench punch, having a liberal throat clearance; very powerful; operator works in front of machine; convenient table has holes tapped for ¼-inch x 20 machines screws and is accurately machined on three sides and surface. Size of table 6x8-inches. Tool furnished with three punches and dies; 3/32, 5/32, and 1/8-inch unless specified. Stock sizes are from 1/16-inch to 11/32-inch by 32nds. Furnished with or without working table.

No.	Lgth. handle	Depth throat	Wt. each	Each
16	22 in.	3½ in.	38 lbs.	$60.00
Less working table			33 lbs.	52.00

BALL BEARING PUNCH



No. 20

Capacity 1/16 inch through ½ inch iron. Made of alloy steel and heat treated throughout. Tool furnished complete with one punch and die of specified size. Furnished in any size punch and die from 1/16-inch to 1/32-inch by 32nds Furnished with or without base. Bevel dies to compensate the bevel on I beam should be used when punching in flange of I beam. Machine will also drive rivets

No.	Depth of throat	Weight each	Each
20	2 in.	20 lbs.	$65.00
Base for above		5 lbs.	5.00

BALL BEARING PUNCH

Nos. 10 and 12

Capacity, 5/16-inch through ¼-inch iron. Tool furnished complete with one punch and die of specified size. Furnished in any size punch and die from 1/16-inch to 1/32-inch by 32nds. Can also be furnished with base for bench purposes. Machine will also drive rivets, length over all 18 inches.

No.	Depth throat	Wt. each	Each
10	1 5/16 in.	8½ lbs.	$31.50
12	2 in.	11 lbs.	37.00
Base for above			4.00

PUNCHES AND DIES

FOR WHITNEY METAL TOOL COMPANY PUNCHES

Style for Roller Bearing Punches

Style for Ball Bearing Punches

Made of high grade steel, carefully tempered.

For Machine No.	Sizes	Punches Each	Dies Each
5	1/32 to 5/32 by 64ths.	$0.50	$0.50
7	1/16 to 7/32 by 64ths.	.60	.60
16	1/16 to 11/32 by 32nds.	.90	1.00
8-Imperial	1/16 to 1/8 by 32nds.	.90	1.00
10-12	1/16 to 1/8 by 32nds.	.60	.60
20	1/16 to 1/8 by 32nds.	1.00	1.00

SHEET METAL WORKERS' TOOLS

PEXTO — HANDY SEAMERS

No. 798

Forged steel pocket tool very useful where a larger seamer would not be practical. Blade 3x3½ in. size over all 7¼x3½ in. Adjustable for seams ⅛ to ⅞ inch.

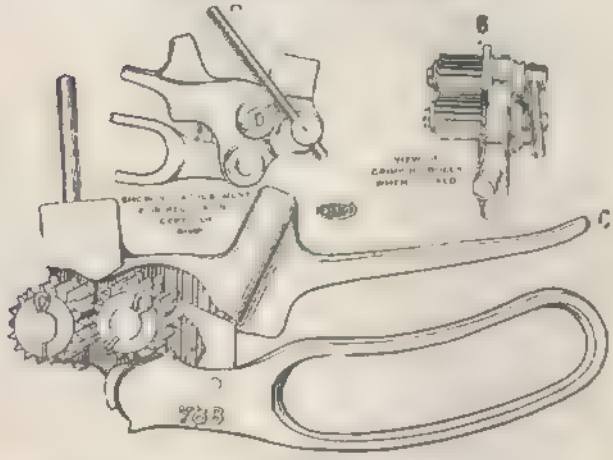
No.	Wt each	Each
798	1 lb.	$2.75

HAND GROOVERS

Nos. 00 to 5

No.	Size groove	Wt each	Each
00	1/16 in.	1¼ lbs.	$1.90
0	1/16 in.	1¼ lbs.	1.90
7	5/16 in.	1 lb.	1.75
3	1/32 in.	¾ lb	1.60
5	5/32 in.	¾ lb	1.60

HAND PIPE CRIMPERS



No. 788

The Companion Hand Crimper is drop forged from solid steel especially designed for use in the installation of heating plants and wherever it is necessary to crimp pipe on the job.

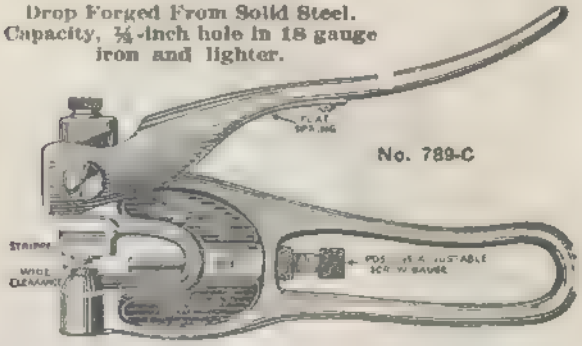
The rolls rotate by means of a ratchet with an up and down movement of the handle. A lever adjustment regulates the depth of crimp.

Capacity, 26 gauge iron and lighter.

No.	Length	Wt. each	Each
788	7½ in.	2 lbs.	$9.00

PUNCHES

Drop Forged From Solid Steel.
Capacity, ⅛-inch hole in 18 gauge iron and lighter.



No. 789-C

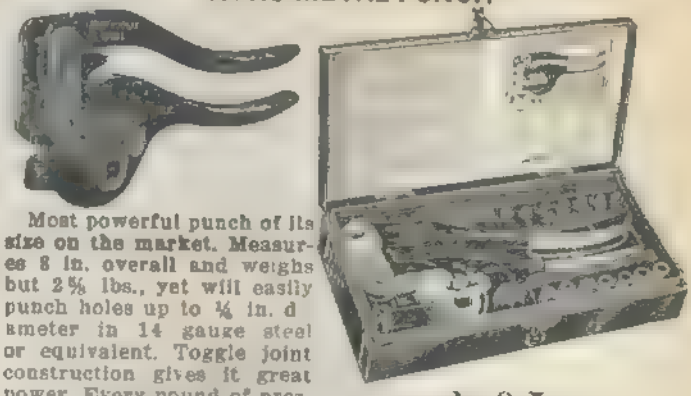
Length 8¼ inches. Depth of throat, 1½ inches. Furnished with three sets of dies and punches—⅛, ¼ and ⅜-inch.

A powerful and the simplest, easiest-working, interchangeable hand punch ever devised for meeting the exacting demands of the mechanic in the shop or for out of shop work.

No.	Wt. each	Each
789-C	3 lbs.	$13.50

One in a box.

HYRO METAL PUNCH



No. O. X.

Most powerful punch of its size on the market. Measures 8 in. overall and weighs but 2⅝ lbs., yet will easily punch holes up to ¼ in. diameter in 14 gauge steel or equivalent. Toggle joint construction gives it great power. Every pound of pressure exerted on the handle applies 48 pounds of pressure on the punch. Punch is held rigidly in place by hardened steel nut which screws on the forged head. Front pointer and side gauge combination make it possible to punch a number of holes at a uniform distance from the edge of the sheet without center-punching. Punch guide is provided with a tool steel bushing permitting smooth, easy travel of punch holder in guide. Side links made of hardened steel join the frame and handle and hold them in alignment. Handle and frame are of high carbon steel forgings. Forged steel swinging stop controlled by a spring locked in the frame, prevents handle from going back too far when raised for punching. The depth of the throat with gauge in place is 1 inch. With gauge removed holes can be punched up to 1⅛ inch. Space between punch and die when fully opened ⅜ inch. Comes complete with 7 punches and dies 1 each ⅛, ⅛, ¼, ¼, ⅜, ½ and ⅝ inch.

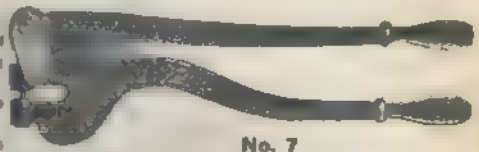
No.	Weight each	Each
O. X.	4 lbs.	$12.00

One in a metal box.

WHITNEY PUNCHES

Capacity, ¼-in. hole through 16 gauge metal. Made of high carbon steel throughout. Gap, 1½ in. deep to center of punch. ½-inch wide. Complete with 7 sets of punches and dies. ⅛ to ⅜-inch. In a metal box.

No.	Length	Wt. each	Each
5 Jr.	8¼ in.	2¾ lbs.	$12.50
Extra Punches			.50
Extra Dies			.50

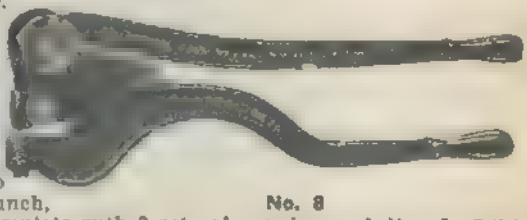


No. 7

Roller-bearing. Capacity, ¼-inch hole through ⅛-in. metal. Made of high carbon steel throughout. Gap, 1⅝ in. deep to center of punch, ½ in. wide. Complete with three sets of punches and dies, ⅛, ¼ and ⅜-inch.

No.	Length	Wt. each	Each
7	18 in.	6½ lbs.	$22.00
Extra Punches			.60
Extra Dies			.60

One in a box



No. 8

Roller-bearing. Capacity, ¼-in. hole through ½ in. metal. Drop forged, high carbon steel. All wearing parts hardened. Gap 2⅛ in. deep to center of punch, ⅝-in. wide. Complete with 3 sets of punches and dies ⅛, 7/16 and ¼ inch.

No.	Length	Wt. each	Each
8	25½ in.	16 lbs.	$31.50
Extra Punches			.75
Extra Dies			.75

BENCH FURNACES

PEXTO GAS

No. 333—TWO-BURNER

No. 333

Sheet iron top. Brick lined.

They burn freely with a blue flame of intense heat. Without the use of a blower they will burn natural or artificial gas. The burner is fitted with a regulator of improved type, on the shutter principle for regulating the proper mixture of air and gas for the best results. For a direct pipe connection, hose nipple is easily removed. All double burner furnaces have a sheet steel and asbestos guard underneath the burners to prevent burning of bench and which further serves to retain the heat.

No.	Wt. each	Each
333	16 lbs.	$11.00

JOHNSON GAS

No. 1—ONE-BURNER

This furnace is used for the same purposes as the No. 101, but is of smaller capacity, it being equipped with only one auto-blast burner.

When the No. 101 or No. 1 furnace is used for heating soldering coppers, the shape of the hood forces a return blast over the irons. Perfect combustion keeps them clean.

The inside shelf, in back of combustion chamber, protects their points.

Length, inches	16
Height, inches	9½
Size of supply pipe, inches	⅛
Weight, pounds	43

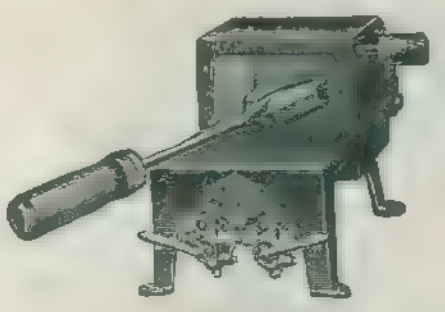
No.		Each
1	One burner	$22.00

No. 108—THREE-BURNER

Efficient for heat-treating of any carbon steel tool or metal parts within its capacity. The work rest block, furnished with the furnace, affords a rest for the work, while the faced baffle plate partially closes the mouth of the furnace. These, together with the angle of burners and the curved shape of the hood, secure uniform results. Gas consumption, 40 cubic feet an hour.

Length, inches	16
Height, inches	9½
Size of supply pipe, inches	⅛
Weight, pounds	43

No.		Each
108	Three-burner	$45.50



No. 101—TWO-BURNER

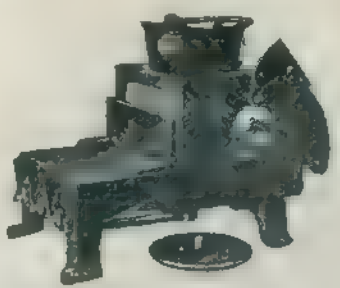
The No. 101 furnace may be used for case-hardening, annealing, heating for tempering, heating soldering coppers, capping steels, branding stencils, etc. The removable work rest block, when placed in combustion chamber, allows the flame to completely envelop and evenly heat the work placed upon it. The baffle plate, when used to partially close the mouth of the furnace, insures an even temperature in the combustion chamber.

Equipped with two powerful auto-blast burners. Gas consumption, 12 to 30 cubic feet an hour.

Will easily handle a pair of soldering coppers up to 10 pounds a pair. Requires no power or blower, only gas to maintain 1800 to 2000 degrees F.

Length, inches	14
Height, inches	7½
Size of opening, inches	4½x2¾
Combustion chamber, inches	3¾x4½x5½
Weight, pounds	18

No.		Each
101	Two-burner	$26.00



No. 118—THREE-BURNER

For heat-treating of any carbon steel tool within its capacity. Heating of long rods is permitted by opening of the side doors on the hood. The lid may be removed and a 20-pound capacity melting pot be inserted, for the melting of soft metals. Holds melting pot of six-inch diameter.

Length, inches	16
Height, inches	9½
Size of supply pipe, inches	⅛
Door inside of hood, inches	2¾x2¾
Weight, pounds	50

No		Each
118	Three-burner	$50.00

All the above, loose.

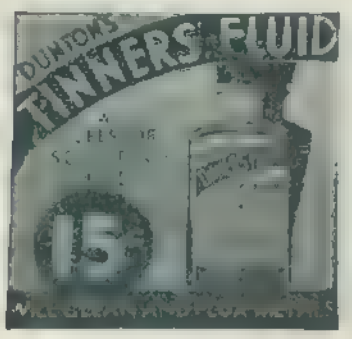
SOLDERING COPPERS

Our coppers are made from drawn copper bolts of the highest grade. On account of being hammered and not cast from copper ingots they make the best heat retainers. Without handles.

Weight (per pair)	Approx. size of copper	Per lb.
¼ lb.	⅛ x2 ½ in.	$2.46
½ lb.	⅝ x2 ¾ in.	1.16
¾ lb.	¾ x2 ½ in.	.86
1 lb.	⅞ x2 ¾ in.	.76
1 ½ lbs.	1 x3 in.	.70
2 lbs.	1 x3 ¼ in.	.66
2 ½ lbs.	1 x4 in.	.62
3 lbs.	1 ⅛ x4 ¼ in.	.60
4 lbs.	1 ⅜ x5 in.	.60
5 lbs.	1 ⅛ x5 in.	.60
6 lbs.	1 ⅝ x5 ½ in.	.60
8 lbs.	1 ½ x6 in.	.60
10 lbs.	1 ⅝ x6 ¾ in.	.60
12 lbs.	1 ¾ x7 in.	.60

Loose.

TINNERS FLUID



DUNTON'S

This soldering fluid is made for the tinning trade and other people desiring to solder metal that is not first properly cleaned. Excellent on galvanized iron. Can be sold to all desiring liquid flux to clean metals, as well as flux them. Not guaranteed non-corrosive, but much more satisfactory that using acid, and more economical

Size bottle	Wt. doz.	Per doz
8 oz.	2 ½ lbs.	$2.40

One dozen in a carton

SOLDERING PASTE

ALLEN

Will not corrode or injure in any way surfaces to which it is applied. Solder dipped into this paste is self-fluxing. A form of the Allen stick.

Size	Std. pkg.	Each
2-oz. can	48	$0.25
4-oz. can	20	.48
½-lb. can	12	.90
1-lb. can	Any quantity	1.50

NOKORODE

Will flux all metals except aluminum Takes the place of acid in all soldering jobs. Absolutely non-corrosive, safe as resin and rapid as acid. Not affected by heat and does not spatter. The solder will not turn dark after using, and the work has the highest tensile strength known.

Size	Std pkg	Each
2 ozs.	12 to carton	$0.20
1 lb.	6 to carton	1.50

FOR WIRE SOLDER SEE PAGES 1269 AND 1270 PLUMBING SECTION

SAL-AMMONIAC

ALLEN

Not merely pressed Sal-ammoniac, the physical structure is entirely changed, making the brick much harder and more economical than any other form of Sal-ammoniac.

	Per lb
¼-lb.	$1.10
½-lb.	.90
1-lb.	.72

Loose

SOLDERING SALTS

NOKORODE

Eliminates the use of corrosive soldering acid. Makes perfect, lasting and non-corrosive joints wherever used. Used by plumbers, tinsmiths and leading manufacturers in all lines. Highly economical, and has no disagreeable fumes while under heat. Will not burn operator's hands or clothing. Recommended to dissolve one pound of Nokorode in one gallon of water.

Size	Std. pkg.	Each
1 lb.	6 to carton	$1.00
5 lbs.	Any quantity	4.00

ALLEN

An all around flux in convenient powder form. Just add water 3 to 5 times, according to metal to be soldered. Solders all metals but aluminum. Takes a quick bite and makes the solder hold on. Non-acid.

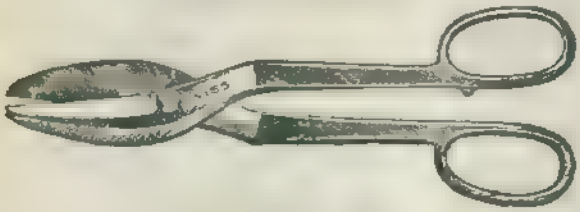
Size	Std pkg	Each
½-lb. bottle	12 to carton	$0.70
1-lb. bottle	6 to carton	1.00

TINNERS' SNIPS

WISS

A piece of finest crucible steel welded to the inside of the blades of tough steel forgings gives a perfect, durable cutting edge. The blades are perfectly shaped, with strong points, and handles formed so that they will not tire the hand with continuous use.

REGULAR PATTERN



NOS. 12-W TO 6½-W

No.	Length	Cuts	Wt. each	Each
12-W	8 in.	2 in.	½ lb.	$1.74
11-W	9½ in.	2¼ in.	¾ lb.	2.00
10-W	11½ in.	2½ in.	1½ lbs	2.65
9-W	12½ in.	3 in	2 lbs	3.00
8-W	13¾ in.	3½ in.	2½ lbs.	3.30
7-W	14½ in.	4 in.	3⅛ lbs.	4.32
6½-W	15¾ in.	4½ in.	3½ lbs.	5.28
Extra Bolts and Nuts for No. 9				.30

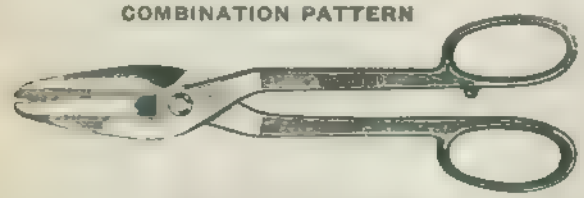
WISS — FORGED STEEL

Nos. A-9 to A-13

Solid one piece forged steel, tempered to cut and withstand hard use. Full polished handles. Gun metal finish.

No.	Size	Wt. each	Each
A-13	7 in.	½ lb.	$1.20
A-12	8 in.	¾ lb.	2.60
A-11	9½ in.	1 lb.	3.20
A-10	11½ in.	1½ lbs.	3.60
A-9	12½ in.	2 lbs.	4.00

COMBINATION PATTERN



NOS. 100-CW TO 17-CW

Straight edges. The jaws are ground and shaped so they can be used for cutting curves and irregular shapes

No.	Length	Cuts	Wt. each	Each
100-CW	11½ in.	2½ in.	1½ lbs.	$3.00
19-CW	12½ in.	3 in.	1¾ lbs.	3.30
18-CW	13½ in.	3½ in.	2½ lbs.	3.72
17-CW	14½ in.	4 in.	3 lbs.	4.62
Extra Bolts and Nuts for No. 19				.30

CIRCULAR PATTERN

NOS. 10-CBW TO 8-CBW

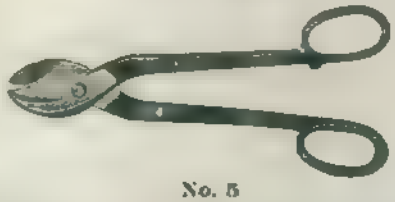
No.	Length	Cuts	Wt. each	Each
10-CBW	11½ in.	2½ in.	1½ lbs.	$3.95
9-CBW	12½ in.	3 in.	2 lbs.	4.62
8-CBW	13¾ in.	3½ in.	2½ lbs.	5.28

Above, one in a box.

TINNERS' SNIPS

WISS — HEAVY DUTY

BULL DOG



No. 5

Short powerful jaws and long handles, gives strong leverage for heavy duty work. Precision ground inlaid steel blades. Particularly suitable for cutting tough alloys, such as Monel metal, stainless steel, etc. Invaluable for cutting strap iron bands, etc.

No.	Lgth. overall	Wt. each	Each
5	14 in.	3¼ lbs.	$7.50
	17 in.	3⅞ lbs.	7.50

SCROLL — PIVOTER

No. 9X

The precision ground blades lie flat exactly opposite from the ordinary cutting blade. With this flat blade you can slip around corners, circles and make any angle cut you want. It pivots as it cuts. It will cut ordinary galvanized sheets up to 18-gauge, and Monel metl sheets of average thickness. Length 12 inches. Weight 1¾ lbs. Finished in dull grey nickel. Rust resisting

No.	Lgth. overall	Wt. each	Each
9X	12 in.	3 lbs.	$8.00

WISS — METAL MASTER

Nos. M.M.R and M.M.L.

Solid one piece forged steel. Tempered to cut and withstand hard use. Full polished handles. Gun metal finish.

Curved jaws for cutting ends of tubing. Special strength and shape of jaws permits the cutting of dural and stainless steels.

Right Hand Cut

No.	Length	Cutting jaw	Weight each	Each
M.M.R.	10 in.	2 in.	¾ lb.	$11.00

Left Hand Cut

No.	Length	Cutting jaw	Weight each	Each
M.M.L.	10 in.	2 in.	¾ lb.	$11.00

One in a box.

WISS — POCKET PATTERN

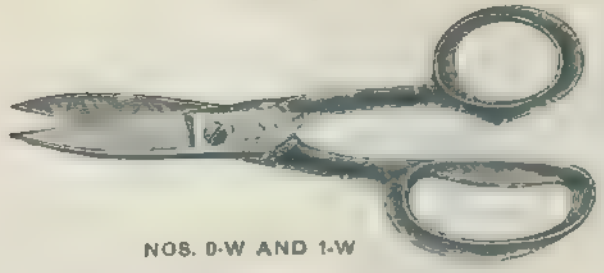
No. 13-W

No.	Length	Cuts	Wt. each	Each
13-W	7 in.	2 in.	½ lb.	$1.56

Six in a box.

DENTAL SNIPS

WISS



NOS. 0-W AND 1-W

Used by dentists, electricians, automobilists, etc., for cutting thin sheet metal.

Japanned handles. Nickel plated steel laid blades.

No.	Length	Cuts	Wt each	Each
0-W	7½ in.	2 in	5 ozs	$1.75
1-W	8 in.	2½ in	6 ozs	1.85

No. I. D. A.

Improved with heavy blades and powerful leverage.

No	Length	Cuts	Wt. each	Each
I. D. A	7 in	1⅝ in.	6 ozs	$1.75

Above, six in a box.

TINNERS SNIPS

CRESCENT

Nos. S-47 to S-414

Drop forged steel Blades are ground to cut their entire length. Handles blue enameled Blades polished.

No.	Length	Cuts	Wt. each	Each
S- 47	7 in.	1¾ in.	7 ozs	$1.20
S- 48	8 in.	1⅞ in	8 ozs	1.30
S- 49	9 in.	2 in	9 ozs	1.50
S-410	10 in.	2¼ in	13 ozs	1.60
S-411	11 in.	2½ in.	14 ozs	1.80
S-412	12 in.	3 in.	25 ozs	2.00
S-413	13 in.	3½ in.	32 ozs	2.50
S-414	14 in	4 in	38 ozs	2.90

One in a display box.

TINNERS' SNIPS

CRESCENT ASSORTMENTS

Crescent Tool Company forged snips have made a name for themselves. Here is an ideal way to display them so that snip users will see and buy them. Wing nut fasteners make them easy to remove for demonstration and sale. Each snip is tagged with its retail price. Board is a heavy veneered panel with quartered oak face, handsomely finished. Size 14x30 inches. It can be used in windows, on the counter or almost any place in the store. It features the most popular sizes of snips and the snips themselves are guaranteed, keen edged, long lasting tools.

SPECIFICATIONS OF ASSORTMENT

No. 150

No	Quantity	Each
S-47	1	$0.75
S-49	1	.90
S-410	1	1.00
S-411	1	1.10
S-412	1	1.25
T-47	1	1.00
T-412	1	1.50
U-412	1	1.50
	Total	$9.00

Asst. No.	Weight per asst.	Per asst.
150	13¼ lbs	$14.00

SPECIFICATIONS OF ASSORTMENT

No. DB-15

No	Quantity	Each	Total
S-47	2	$0.75	$1.50
S-49	2	.90	1.80
S-410	3	1.00	3.00
S-411	1	1.10	1.10
S-412	3	1.25	3.75
T-47	2	1.00	2.00
T-412	3	1.50	4.50
U-412	3	1.50	4.50
	Total		$22.15

Asst. No.	Weight per asst.	Per asst.
DB-15	30 lbs	$34.00

One assortment in a carton.

DEPT. 2

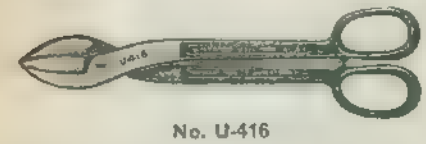
TINNERS' SNIPS

CRESCENT COMBINATION

No. U-412

Drop forged steel. Blades ground to allow the metal to slide over the back of the snip when cutting curves or irregular shapes. The blades cut smoothly along their entire length, and are hardened all through the steel. Blades polished, handles blue enameled.

No.	Length	Cuts	Wt. each	Each
U-412	12¾ in.	3 in.	25 ozs.	$2.35



No. U-416

Drop forged steel. Made for extra heavy duty. Has long leverage to enable its users to cut heavy material easily. Blades polished. Handles blue enameled

No.	Length	Cuts	Wt. each	Each
U-416	16 in.	2¾ in.	4 lbs.	$4.00

Above, one in a box.

CRESCENT CIRCULAR

Nos. T-47 and T-412

For cutting intricate patterns and curves. Cut smoothly and leave the metal unbent. Drop forged steel. Blades polished. Handles blue enameled.

No.	Lgth	Cuts	Wt. each	Each
T-47	7 in.	1¾ in.	6 ozs.	$1.60
T-412	12 in.	3 in.	1½ lbs.	2.50

One in a box.

BERGMAN

Nos. 7-B To 12-B

High grade forged steel for general household purposes. Blades polished, handles japanned

No.	Lgth.	Cuts	Wt. each	Each
7-B	7 in.	1½ in.	½ lb.	$0.80
10-B	10 in.	2¼ in.	⅞ lb.	.90
12-B	12 in.	3 in.	1½ lbs.	1.00

Six in a carton.

DEFIANCE COMBINATION

No. 1543

Forged from high quality steel. Correctly shaped for easy cutting—powerful leverage handles, clean cutting blades. Polished head; bright red handles.

No.	Overall	Cuts	Wt. doz.	Per doz.
1543	12¾ in.	3 in.	24 lbs.	$16.80

STRAIGHT CUT

Nos. 1541 and 1542

Forged from high quality steel. Correctly shaped for easy cutting—powerful leverage handles, clean cutting blades. Polished head; bright red handles

No.	Overall	Cuts	Wt. doz.	Per doz.
1541	10 in	2½ in.	15 lbs.	$10.00
1542	12 in	3 in.	22 lbs.	12.60

POCKET

No. 1540

Forged from high quality steel. Correctly shaped for easy cutting -powerful leverage handles, clean cutting blades. Polished head, bright red handles

No.	Overall	Cuts	Wt. doz.	Per doz.
1540	7 in	2 in.	6 lbs.	$8.40

One half dozen in a box

DOUBLE CUTTING— BERRIDGE PATENT

NO. 2 B—WITH CRIMPING ATTACHMENT

Has sharp pointed blade which is easily inserted in sheet metal at point desired to begin the cut. For cutting stove and furnace pipe, etc. The No. 2 has crimping attachment for crimping ends of stove pipe, etc. Crucible steel blades. Wrought iron handles, japanned.

No.	Length	Cuts	Wt. each	Each
2-B	12¾ in.	2 in.	3 lbs.	$5.00

One in a box.

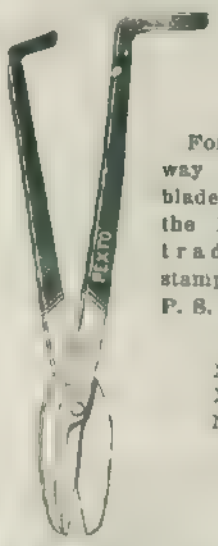
BENCH SHEARS

WHITNEY

No. 2-W

The construction of this shear makes it possible to cut just as easy at the extreme point of blade as it will up close to the hinge bolt on account of patented eccentric gear. Note the leverage. Will slit large sheets. Handles forged, heat treated steel. Inserted tool steel shearing blades. Capacity ⅛ inch thickness or lighter.

No.	Wt. each	Each
2-W	12 lbs.	$29.00



Nos. 6 to 1

Forged from best Norway iron with steel laid blades. These shears bear the Pexto guaranteed trademark, and are stamped "1819 Original P. S. & W. Co."

Will cut iron
No 6. . 22 ga.
No. 4....20 ga.
No. 1....18 ga.

No.	Length	Cuts	Wt. each	Each
6	25 in.	5¼ in.	8½ lbs.	$14.50
4	30 in.	7⅜ in.	12 lbs.	18.50
1	39 in.	9 in.	24 lbs.	25.50

1847 ROGERS BROS.

Adoration

NEWEST PATTERN IN

1847 ROGERS BROS.

America's Finest Silverplate

Selected by American women in famous Gallup poll—for its superior craftsmanship—higher raised ornament, delicate chasing, slender handles, streamlined contours and rich lustre finish.

SPOONS

No.		Per dozen
550G1.	Tea	4.70
550G3.	Dessert or Oval Soup	9.41
550G4.	Table	9.41
550G5.	Soup, round bowl	9.41
550G6.	Cream Soup	9.41
550G2.	After Dinner Coffee	4.41
550G38.	Bouillon	7.06
550G40.	Grapefruit or Orange	7.06
550G39.	Iced Tea	9.41

FORKS

No		Per dozen
550G16.	Viande Dinner, Long Handle, Short Tines	9.41
550G14.	Dinner Regular Style	9.41
550G8.	Luncheon Regular Style	9.41
550G49.	Oyster or Cocktail	9.41
550G47.	Salad	9 41

HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES

No		Per dozen
550G28.	Viande Dinner, Long Handle, Short Blade	14.70
550G20.	Dinner Regular Style	14.70
550G22.	Luncheon, Regular Style	14.70

BUTTER SPREADERS

No		Per dozen
550G50.	Individual Butter Spreaders	9.41

SERVING PIECES

No.		Each
550G35.	Butter Knife or Server	.74
550G34.	Sugar Spoon	74
550G63.	Sugar Tongs	1.03
550G45	Pickle Fork	.73
550G57.	Gravy Ladle	1.32
550G41.	Serving or Cold Meat Fork	1.32
550G64.	Serving or Berry Spoon	1.32
550G48.	Jelly Server	1.03
550G41.	Round Server	2.06
550G53.	Long Server	2.05
550G52.	Pie or Ice Cream Knife, Hollow Handle	2.06

HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES. (Free Carborundum Knife Sharpener with Enameled Handle Included with Each Set.)

No		Per set
550G105.	2-Pc. Steak or Bird Set. (Fork and 5-in. stainless blade knife)	3.97
550G106.	2-Pc. Large Carving Set (Fork and 8½-in. stainless blade knife)	5.73

BABY AND CHILD'S ITEMS

550G38.	Baby Spoon, Bent Handle, Each	.59
550G07.	2 Piece Baby Set (Short Handled Spoon and Fork. Per set	1.03
550G68.	3 Piece Child's Set (H. H. Knife Mirror Stainless Blade) Per set	1.76

For illustrations and prices of Combination Sets, see following pages 1847 Rogers Bros. Silverplate.

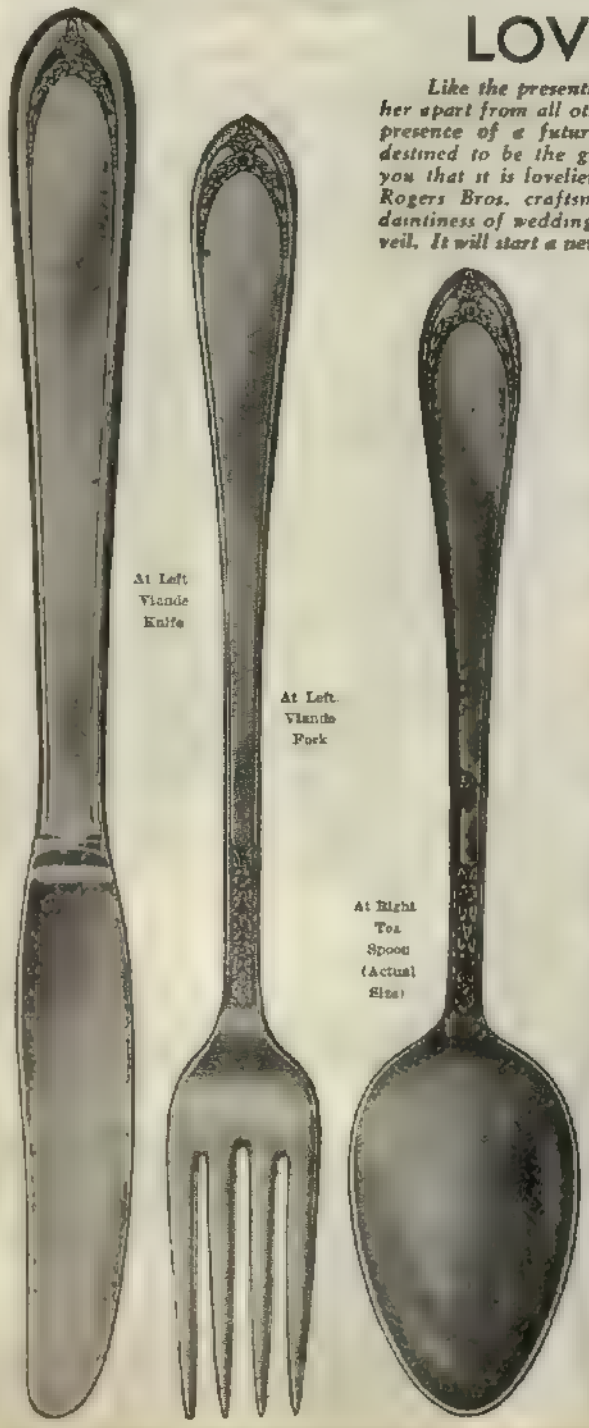
Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

LOVELACE PATTERN

Like the presentation of a social leader, the rare distinction that sets her apart from all other debutantes—tells you at once that you are in the presence of a future social leader. And so with LOVELACE—it is destined to be the greatest pattern of the generation. One glance tells you that it is lovelier than any other plate. For only the skill of 1847 Rogers Bros. craftsmen made it possible. Orange blossoms, with the daintiness of wedding ring design—delicate open-work as lacy as a bridal veil. It will start a new trend in silver styles.



No.	SPOONS	Per doz.
546G1.	Tea Spoons	4.70
546G3.	Oval Bowl Soup Spoons (Dessert)	9.41
546G5.	Round Bowl Soup Spoons	9.41
546G4.	Table or Serving Spoons	9.41
546G6.	Cream Soup Spoons	9.41
546G2.	After Dinner Coffee Spoons	4.41
546G38.	Bouillon Spoons	7.06
546G39.	Iced Tea Spoons	9.41
546G40.	Orange or Grapefruit Spoons	7.06

No.	FORKS	Per doz
546G14.	Dinner Forks (Regular Style)	9.41
546G15.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
546G8.	Dessert or Luncheon Forks (Regular Style)	9.41
546G47.	Individual Salad Forks	9.41
546G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH MIRROR

No.	STAINLESS BLADES	Per doz.
546G29.	Dinner Knives (Regular Style)	14.70
546G28.	Viande Dinner Knives (Long Handle, Short Tines)	14.70
546G22.	Dessert or Luncheon Knives (Regular Style)	14.70

No.	BUTTER SPREADERS	Each
546G56.	Individual Butter Spreaders	9.41

No.	SINGLE SERVING PIECES	Each
546G35.	Butter Knife	.74
546G44.	Cold Meat or Serving Fork	1.32
546G57.	Gravy or Serving Ladle	1.32
546G43.	Jelly Server	1.03
546G45.	Pickle or Olive Fork	.73
546G52.	Pie or Ice Cream Server, Hollow Handle	2.06
546G53.	Flat Dessert Server	2.06
546G41.	Round Server, Pierced	1.32
546G34.	Sugar Spoon	.74
546G63.	Sugar Tongs	1.03
546G64.	Serving or Berry Spoon	1.32

HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES. (Free Carborundum Knife Sharpener with Enameled Handle Included with Each Set.)

		Per set
No. 546G105.	2-Pc. Steak or Bird Set. (Fork and 6-in. stainless blade knife)	3.97
No. 546G108.	2-Pc. Large Carving Set. (Fork and 8½-in. stainless blade knife)	5.73

No.	BABY AND CHILD'S ITEMS	
546G36.	Baby Spoon, Bent Handle. Each	.59
546G67.	2 Pc Baby Set (Short Handled Spoon and Fork). Per set	1.03
546G68.	3 Pc. Child's Set (H. H. Knife, Mirror Stainless Blade). Per set	1.76

For illustrations and prices of combination Sets, see following pages 1847 Rogers Bros. Silverplate

Note the important Announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

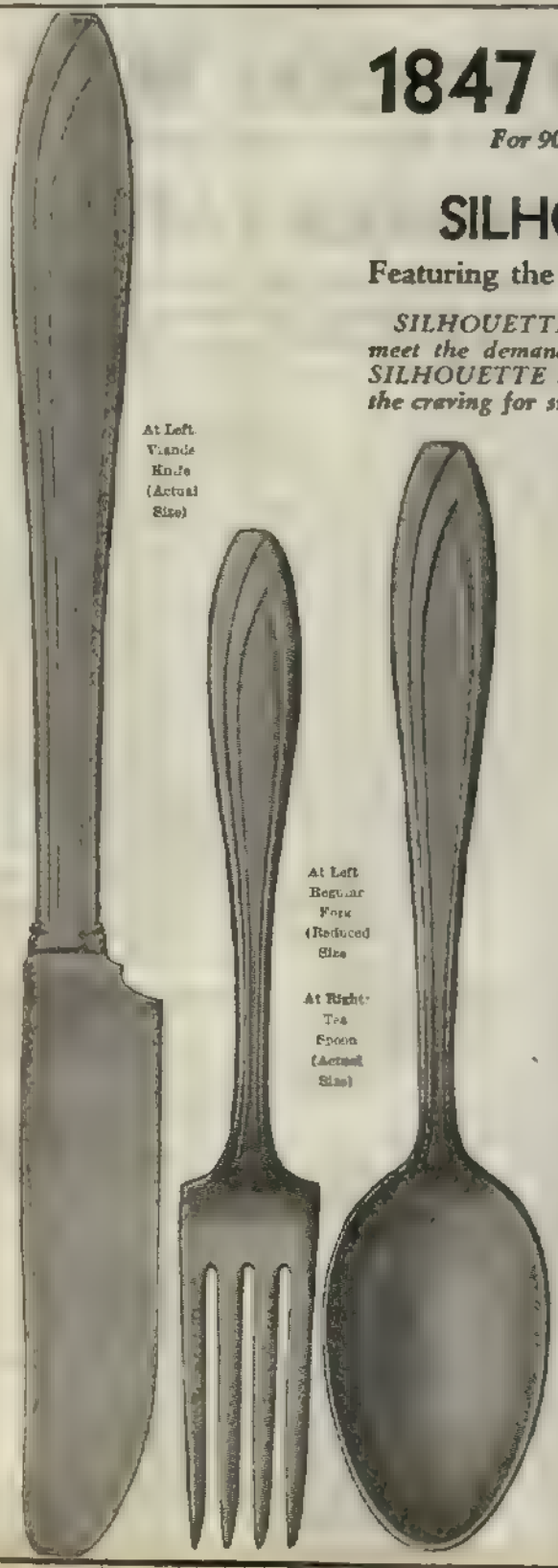
1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

SILHOUETTE PATTERN

Featuring the New Viande Knife and Viande Fork

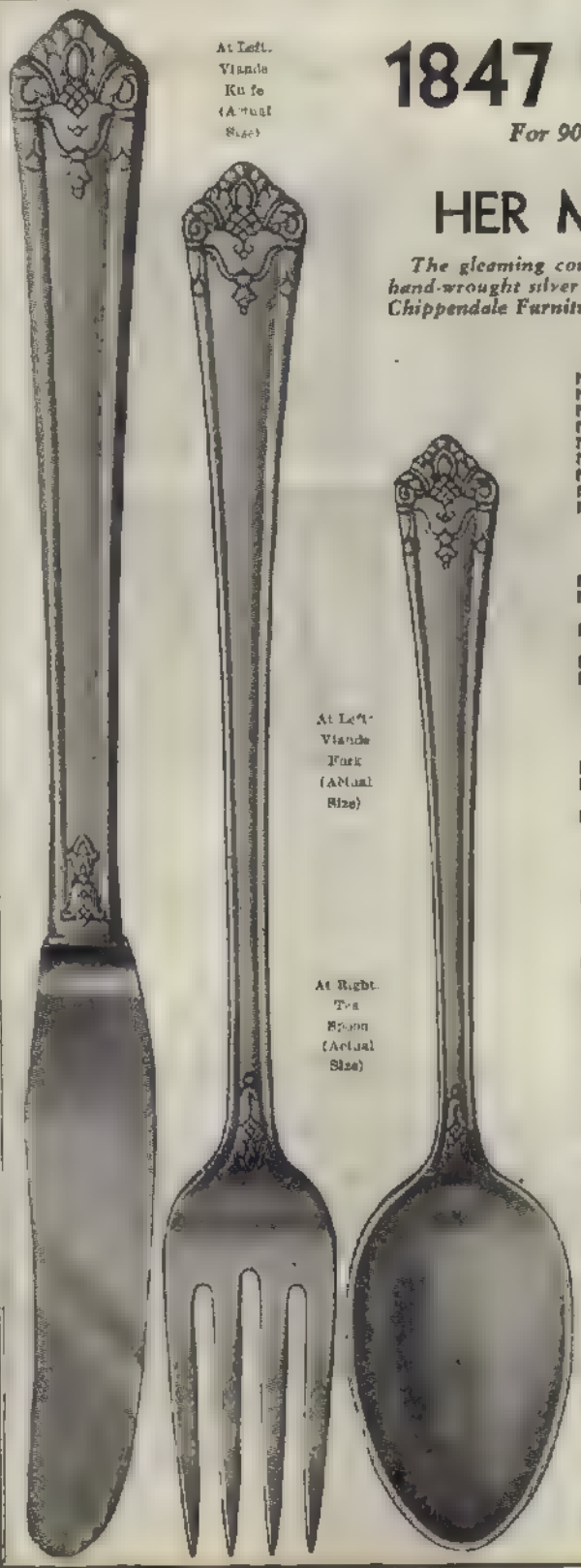
SILHOUETTE was made to please the feminine taste and to meet the demand for up-to-the-minute fashion in silverware. SILHOUETTE truly expresses the modern mode and satisfies the craving for smartness and good taste.



		Per dozen
	SPOONS	
No. 538G1.	Tea Spoons	4.70
No. 538G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 538G5.	Round Bowl Soup Spoons	9.41
No. 538G4.	Table or Serving Spoons	9.41
No. 538G6.	Cream Soup Spoons	9.41
No. 538G2.	After Dinner Coffee Spoons	4.41
No. 538G38.	Bouillon Spoons	7.06
No. 538G39.	Iced Tea Spoons	9.41
No. 538G40.	Orange or Grapefruit Spoons	7.06
	FORKS	Per dozen
No. 538G14.	Dinner Forks (Regular Style)	9.41
No. 538G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 538G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 538G47.	Individual Salad Forks	9.41
No. 538G48.	Cocktail or Oyster Forks	9.41
	HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES	Per dozen
No. 538G29.	Dinner Knives (Regular Style)	14.70
No. 538G28.	Viande Dinner Knives (Long Handle, Short Blades)	14.70
No. 538G22.	Dessert or Luncheon Knives (Regular Style)	14.70
	BUTTER SPREADERS	Per dozen
No. 538G56.	Individual Butter Spreaders	9.41
	SINGLE SERVING PIECES	Each
No. 538G35.	Butter Knife	.74
No. 538G44.	Cold Meat or Serving Fork	1.32
No. 538G57.	Gravy or Serving Ladle	1.32
No. 538G43.	Jelly Server	1.03
No. 538G45.	Pickle or Olive Fork	.73
No. 538G52.	Pie or Ice Cream Server (Hollow Handle)	2.06
No. 538G53.	Flat Dessert Server	2.06
No. 538G41.	Round Server, Pierced	1.32
No. 538G34.	Sugar Spoon	.74
No. 538G63.	Sugar Tongs	1.03
No. 538G64.	Serving or Berry Spoon	1.32
	HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES. (Free Carborundum Knife Sharpener with Enameled Handle Included with Each Set.)	Per set
No. 538G105.	2-Pc. Steak or Bird Set. (Fork and 8-in. stainless blade knife)	3.97
No. 538G106.	2-Pc. Large Carving Set. (Fork and 8½-in. stainless blade knife)	5.73
	BABY AND CHILD'S ITEMS	
No. 538G36.	Baby Spoon, Bent Handle. Ea.	.59
No. 538G67.	2 Piece Baby Set (Short Handled Spoon and Fork) Per set.	1.03
No. 538G68.	3 Piece Child's Set (H. H. Knife, Mirror Stainless Blade) Per set	1.76

For illustrations and prices of Combination Sets, see following pages 1847 Rogers Bros. Silverplate.

Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.



1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

HER MAJESTY PATTERN

The gleaming courtly beauty of Her Majesty suggests the elegance of hand-wrought silver of the Georgian period. It is dignified and stately as Chippendale Furniture but as romantic as the newest jewel or gown.

SPOONS

		Per doz.
No. 540G1.	Tea Spoons	4.70
No. 540G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 540G5.	Round Bowl Soup Spoons	9.41
No. 540G4.	Table or Serving Spoons	9.41
No. 540G6.	Cream Soup Spoons	9.41
No. 540G2.	After Dinner Coffee Spoons	4.41
No. 540G38.	Bouillon Spoons	7.06
No. 540G39.	Ice Tea Spoons	9.41
No. 540G40.	Orange or Grapefruit Spoons	7.06

FORKS

		Per doz.
No. 540G14.	Dinner Forks (Regular Style)	9.41
No. 540G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 540G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 540G47.	Individual Salad Forks	9.41
No. 540G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES

		Per doz.
No. 540G29.	Dinner Knives (Regular Style)	14.70
No. 540G28.	Viande Dinner Knives, Long Handle, Short Blades)	14.70
No. 540G22.	Dessert or Luncheon Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per doz.
No. 540G56.	Individual Butter Spreaders	9.41

SINGLE SERVING PIECES

		Each
No 540G35.	Butter Knife	.74
No 540G44.	Cold Meat or Serving Fork	1.32
No. 540G57.	Gravy or Serving Ladle	1.32
No. 540G43.	Jelly Server	1.03
No 540G45.	Pickle or Olive Fork	.73
No. 540G52.	Pie or Ice Cream Server, Hollow Handle	2.06
No. 540G53.	Flat Dessert Server	2.06
No. 540G41.	Round Server, Pierced	1.32
No. 540G34.	Sugar Spoon	.74
No. 540G63.	Sugar Tongs	1.03
No. 540G64.	Serving or Berry Spoon	1.32

HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES. (Free Carborundum Knife Sharpener with Enameled Handle Included with Each Set.)

		Per set
No. 540G105.	2-Piece Steak or Bird Set. (Fork and 6-inch stainless blade knife)	3.97
No. 540G106.	2-Piece Large Carving Set. (Fork and 8½-inch stainless blade knife)	5.73

BABY AND CHILD'S ITEMS

No. 540G36.	Baby Spoon, Bent Handle. Each	.59
No. 540G67.	2 Pc. Baby Set (Short Handled Spoon and Fork). Per set	1.03
No. 540G68.	3 Pc. Child's Set (H. H. Knife, Mirror Stainless Blade). Per set	1.76

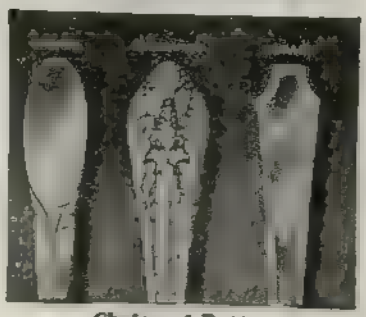
For illustrations and prices of combination Sets, see following pages 1847 Rogers Bros. Silverplate.

Note the Important Announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

1847 ROGERS BROS. . . . America's Finest Plate

All Sets come in the Prevent-Tarnish solid wood Chest at no extra cost. Chests are rich English walnut grain, fluted decoration.

First Love Pattern Illustrated.



Choice of Patterns. State Pattern Wanted.

Special Prices on Sets. Silverware when bought in complete sets is cheaper than when bought from open stock, not considering the chest which is included free of charge for example, a 31-piece set shows a saving of 3.23 (at resale price) from the same items if bought from open stock on previous pages (Other sets in proportion) To enjoy this saving and the free chest, it is necessary to buy sets as listed below NO SUBSTITUTIONS ALLOWED except where specified then state preference

	Pattern No.		Pattern No.
Adoration	No. 550	Sylvia	No. 544
First Love	No. 548	Marquise	No. 542
Lovelace	No. 546	Legacy	No. 536

When ordering, be sure to specify pattern wanted, also, prefix pattern number before number of individual set. As an example: If ordering a 38-Piece Set in Lovelace Pattern order as—Lovelace Pattern 38-Piece Set No. 546G8538 and state if V or M style is desired.

ON THIS PAGE ARE LISTED SERVICES FOR SIX

32 Piece Service for 6 ★ ★ ★ ★ Saving 3.23

6 Dinner Knives 12 Tea Spoons 1 Butter Knife 1 Sugar Spoon
6 Dinner Forks 6 Oval Soup Spoons (or Salad Forks)
State if Oval Soup Spoons or Salad Forks are wanted.

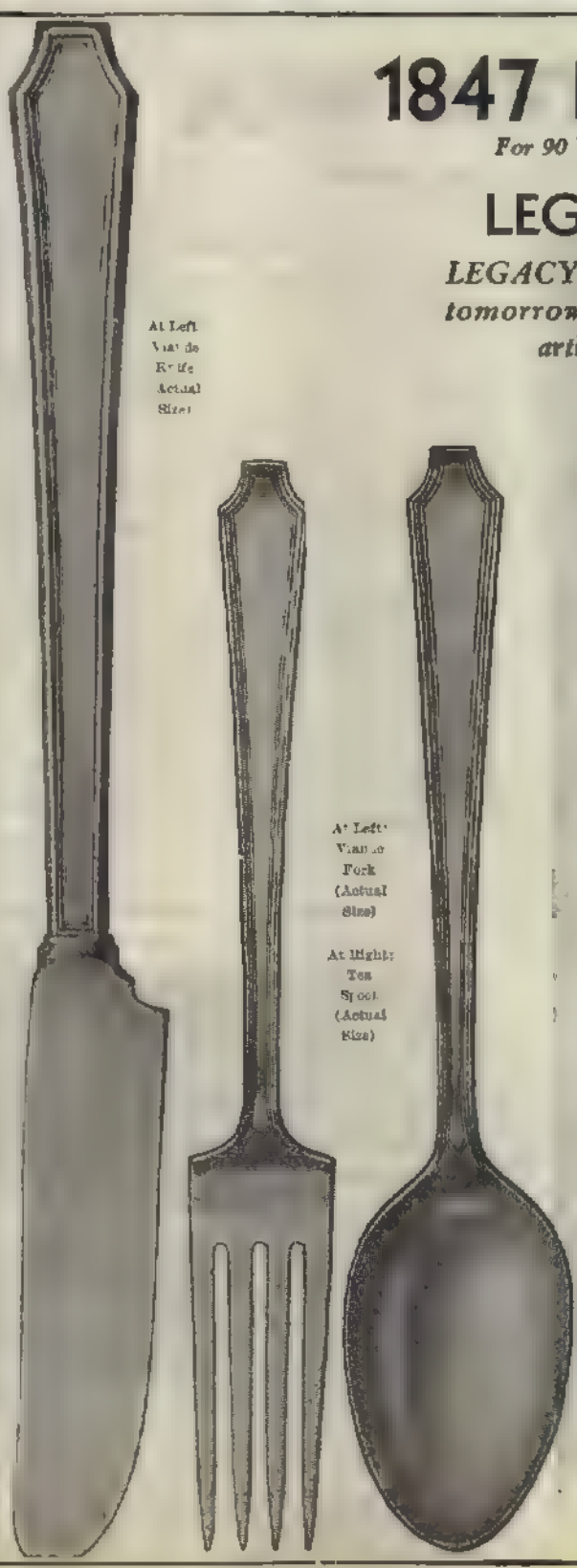
Set No.		
G8532V.	With Short Blade Viande Knives and Forks	Special Set Price 19.70
G8532M.	With Long Blade Knives and Regular Forks	

38 Piece Service for 6 ★ ★ ★ ★ Saving 4.26

6 Dinner Knives 12 Tea Spoons 6 Salad Forks 1 Sugar Spoon
6 Dinner Forks 6 Oval Soup Spoons 1 Butter Knife

Set No.		
G8538V.	With Short Blade Viande Knives and Forks	Special Set Price 23.37
G8538M.	With Long Blade Knives and Regular Forks	

Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.



1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

LEGACY PATTERN

LEGACY pattern—model for today and tomorrow, but bequeathed with the artistry of four generations.

SPOONS

		Per dozen
No. 536G1.	Tea Spoons	4.70
No. 536G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 536G5.	Round Bowl Soup Spoons	9.41
No. 536G4.	Table or Serving Spoons	9.41
No. 536G6.	Cream Soup Spoons	9.41
No 536G2.	After Dinner Coffee Spoons	4.41
No. 536G38.	Bouillon Spoons	7.06
No. 536G39.	Iced Tea Spoons	9.41
No. 536G40.	Orange or Grapefruit Spoons	7.06

FORKS

		Per dozen
No. 536G14.	Dinner Forks (Regular Style)	9.41
No. 536G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 536G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 536G47.	Individual Salad Forks	9.41
No. 536G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES

		Per dozen
No. 536G29.	Dinner Knives (Regular Style)	14.70
No. 536G28.	Viande Dinner Knives (Long Handle, Short Blades)	14.70
No. 536G22.	Dessert or Luncheon Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 536G56.	Individual Butter Spreaders	9.41

SINGLE SERVING PIECES

		Each
No. 536G35.	Butter Knife	.74
No. 536G44.	Cold Meat or Serving Fork	1.32
No. 536G57.	Gravy or Serving Ladle	1.32
No. 536G43.	Jelly Server	1.03
No. 536G45.	Pickle or Olive Fork	.73
No. 536G52.	Pie or Ice Cream Server (Hollow Handle)	2.06
No. 536G53.	Flat Dessert Server	2.06
No. 536G41.	Round Server, Pierced	1.32
No. 536G34.	Sugar Spoon	.74
No. 536G33.	Sugar Tongs	1.03
No. 536G64.	Serving or Berry Spoon	1.32

HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES. (Free Carborundum Knife Sharpener with Enameled Handle included with Each Set.)

		Per set
No. 536G105.	2-Pc. Steak or Bird Set. (Fork and 6-in. stainless blade knife)	3.97
No. 536G106.	2-Pc. Large Carving Set. (Fork and 8⅛-in. stainless blade knife)	5.73

BABY AND CHILD'S ITEMS

No. 536G36.	Baby Spoon, Bent Handle. Ea.	.59
No. 536G67.	2 Piece Baby Set (Short Handled Spoon and Fork) Per set.	1.03
No. 536G68.	2 Piece Child's Set (H. H. Knife, Mirror Stainless Blade) Per set	1.76

For illustrations and prices of Combination Sets, see following pages 1847 Rogers Bros. Silverplate.

Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

First Love

A pattern of breath-taking loveliness with richness of detail and height of ornamentation heretofore possible only in sterling

SPOONS

		Per Dozen
No. 548G1.	Tea Spoons	4.70
No. 548G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 548G5.	Round Bowl Soup Spoons	9.41
No. 548G4.	Table or Serving Spoons	9.41
No. 548G6.	Cream Soup Spoons	9.41
No. 548G2.	After Dinner Coffee Spoons	4.41
No. 548G38.	Bouillon Spoons	7.06
No. 548G39.	Iced Tea Spoons	9.41
No. 548G40.	Orange or Grapefruit Spoons	7.06

FORKS

		Per dozen
No. 548G14.	Dinner Forks (Regular Style)	9.41
No. 548G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 548G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 548G47.	Individual Salad Forks	9.41
No. 548G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES

		Per dozen
No. 548G29.	Dinner Knives (Regular Style)	14.70
No. 548G28.	Viande Dinner Knives (Long Handle Short Blades)	14.70
No. 548G22.	Dessert or Luncheon Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 548G56.	Individual Butter Spreaders	9.41

SINGLE SERVING PIECES

No. 548G35.	Butter Knife	.74
No. 548G44.	Cold Meat or Serving Fork	1.32
No. 548G57.	Gravy or Serving Ladle	1.32
No. 548G43.	Jelly Server	1.03
No. 548G45.	Pickle or Olive Fork	.73
No. 548G52.	Pie or Ice Cream Server (Hollow Handle)	2.06
No. 548G53.	Flat Dessert Server	2.06
No. 548G41.	Round Server, Pierced	1.32
No. 548G34.	Sugar Spoon	.74
No. 548G63.	Sugar Tongs	1.03
No. 548G64.	Serving or Berry Spoon	1.32

STEAK AND CARVING SETS WITH HOLLOW HANDLES

		Per set
No. 548G105.	2 Piece Steak Set (6-inch Mirror Stainless Blade)	3.97
No. 548G106.	3 Piece Large Carving Set (8-inch Mirror Stainless Blade, Knife, Fork and Steel)	5.73

BABY AND CHILD'S ITEMS

No. 548G36.	Baby Spoon, Bent Handle, Ea.	.59
No. 548G67.	2 Piece Baby Set (Short Handled Spoon and Fork), Per set.	1.03
No. 548G68.	3 Piece Child's Set (H. H. Knife, Mirror Stainless Blade) Per set	1.76

For illustrations and prices of Combination Sets, see following pages 1847 Rogers Bros. Silverplate.

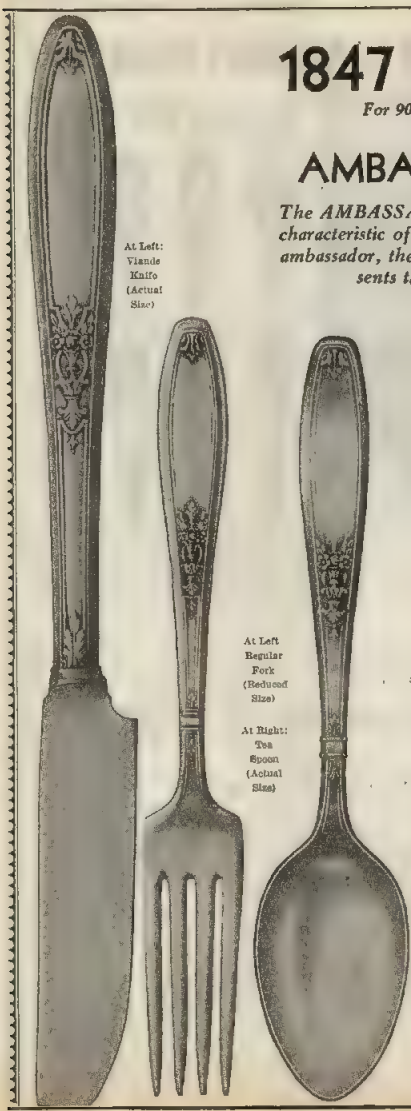
Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

AMBASSADOR PATTERN

The AMBASSADOR pattern retains the durable qualities characteristic of all 1847 Rogers Bros. ware. Like a true ambassador, the AMBASSADOR pattern worthily represents the great line of which it is a part.



At Left: Viande Knife (Actual Size)

At Left Regular Fork (Reduced Size)

At Right: Tea Spoon (Actual Size)

		Per dozen
SPOONS		
No. 528G1.	Tea Spoons	4.70
No. 528G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 528G5.	Round Bowl Soup Spoons	9.41
No. 528G4.	Table or Serving Spoons	9.41
No. 528G6.	Cream Soup Spoons	8.23
No. 528G2.	After Dinner Coffee Spoons	4.41
No. 528G38.	Bouillon Spoons	7.06
No. 528G39.	Iced Tea Spoons	8.23
No. 528G40.	Orange or Grapefruit Spoons	7.06
FORKS		Per dozen
No. 528G14.	Dinner Forks (Regular Style)	9.41
No. 528G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 528G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 528G47.	Individual Salad Forks	8.23
No. 528G49.	Cocktail or Oyster Forks	7.06
HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES		Per dozen
No. 528G29.	Dinner Knives (Regular Style)	13.52
No. 528G28.	Viande Dinner Knives (Long Handle, Short Blades)	13.52
No. 528G22.	Dessert or Luncheon Knives (Regular Style)	13.52
BUTTER SPREADERS		Per dozen
No. 528G56.	Individual Butter Spreaders	8.23
SINGLE SERVING PIECES		Each
No. 528G35.	Butter Knife	.59
No. 528G44.	Cold Meat or Serving Fork	1.32
No. 528G57.	Gravy or Serving Ladle	1.32
No. 528G43.	Jelly Server	1.03
No. 528G45.	Pickle or Olive Fork	.73
No. 528G52.	Pie or Ice Cream Server (Hollow Handle)	2.06
No. 528G53.	Flat Dessert Server	2.06
No. 528G41.	Round Server, Pierced	1.32
No. 528G34.	Sugar Spoon	.59
No. 528G83.	Sugar Tongs	1.03
No. 528G64.	Serving or Berry Spoon	1.32

Hold-Edge Steak and Carving Sets with Hollow Handles. (Free carborundum knife sharpener with enameled handle included with each set.

No. 528G105. 2-Piece Steak or Bird Set. (Fork, 6-inch Stainless Blade Knife and Sharpener.) Per set 3.97

No. 528G106. 2-Piece Large Carving Set. (Fork, 8½-inch Stainless Steel Blade Knife and Sharpener.) Per set 5.73

BABY AND CHILD'S ITEMS		
No. 528G36.	Baby Spoon, Bent Handle, Ea.	.59
No. 528G67.	2 Piece Baby Set (Short Handled Spoon and Fork) Per set.	1.03
No. 528G68.	3 Piece Child's Set (H. H. Knife, Mirror Stainless Blade) Per set	1.76

For illustrations and prices of Combination Sets, see following pages 1847 Rogers Bros. Silverplate.

Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

1847 ROGERS BROS... America's Finest Plate

All Sets come in the Prevent-Tarnish solid wood Chest at no extra cost. Chests are rich English walnut grain, fluted decoration.

First Love Lovelace Sylvia Marquise

Legacy Her Majesty Ambassador Silhouette

Special Prices on Sets. Silverware when bought in complete sets is cheaper than when bought from open stock, not considering the chest which is included free of charge; for example, a 29-piece set shows a saving of 3.25 (wholesale price) from the same items if bought from open stock on previous pages. (Other sets in proportion). To enjoy this saving and the free chest, it is necessary to buy sets as listed below. NO SUBSTITUTIONS ALLOWED.

	Pattern No.		Pattern No.
First Love	No. 548	Her Majesty	No. 540
Lovelace	No. 546	Silhouette	No. 538
Sylvia	No. 544	Ambassador	No. 528
Marquise	No. 542	Legacy	No. 536

When ordering, be sure to specify pattern wanted, also, prefix pattern number before number of individual set. As an example: If ordering a 29-Piece Set in Lovelace Pattern order as—Lovelace Pattern 29-Piece Set, No. 546G7229.

On this page are listed services for six

29-PIECE SERVICE FOR 6 ★ SAVING 2.35

6 Dinner Knives	6 Tea Spoons	1 Sugar Spoon
6 Dinner Forks	1 Butter Knife	3 Table Spoons
	6 Salad Forks	

G7229V. With Short Blade Viande Knives and Forks. Special Set Price
G7229M. With Long Blade Knives and Regular Forks. **19.11**

32-PIECE SERVICE FOR 6 ★ SAVING 2.95

6 Dinner Knives	12 Tea Spoons	1 Butter Knife
6 Dinner Forks	6 Oval Soup Spoons	1 Sugar Spoon

G7232V. With Short Blade Viande Knives and Forks. Special Set Price
G7232M. With Long Blade Knives and Regular Forks. **19.11**

Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

First Love

A pattern of breath-taking loveliness with richness of detail and height of ornamentation heretofore possible only in sterling.

SPOONS

		Per dozen
No. 548G1.	Tea Spoons	4.70
No. 548G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 548G5.	Round Bowl Soup Spoons	9.41
No. 548G4.	Table or Serving Spoons	9.41
No. 548G6.	Cream Soup Spoons	8.23
No. 548G2.	After Dinner Coffee Spoons	4.41
No. 548G38.	Bouillon Spoons	7.06
No. 548G39.	Iced Tea Spoons	8.23
No. 548G40.	Orange or Grapefruit Spoons	7.06

FORKS

		Per dozen
No. 548G14.	Dinner Forks (Regular Style)	9.41
No. 548G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 548G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 548G47.	Individual Salad Forks	8.23
No. 548G49.	Cocktail or Oyster Forks	7.06

HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES

		Per dozen
No. 548G29.	Dinner Knives (Regular Style)	13.52
No. 548G28.	Viande Dinner Knives (Long Handle, Short Blades)	13.52
No. 548G22.	Dessert or Luncheon Knives (Regular Style)	13.52

BUTTER SPREADERS

		Per dozen
No. 548G56.	Individual Butter Spreaders	8.23

SINGLE SERVING PIECES

		Each
No. 548G35.	Butter Knife	.59
No. 548G44.	Cold Meat or Serving Fork	1.32
No. 548G57.	Gravy or Serving Ladle	1.32
No. 548G43.	Jelly Server	1.03
No. 548G45.	Pickle or Olive Fork	.73
No. 548G52.	Pie or Ice Cream Server (Hollow Handle)	2.06
No. 548G53.	Flat Dessert Server	2.06
No. 548G41.	Round Server, Pierced	1.32
No. 548G34.	Sugar Spoon	.59
No. 548G63.	Sugar Tongs	1.03
No. 548G64.	Serving or Berry Spoon	1.32

STEAK AND CARVING SETS WITH HOLLOW HANDLES

		Per set
No. 548G105.	2 Piece Steak Set (6-inch Mirror Stainless Blade)	3.97
No. 548G106.	3 Piece Large Carving Set (8-inch Mirror Stainless Blade, Knife, Fork and Steel)	5.73

BABY AND CHILD'S ITEMS

No. 548G36.	Baby Spoon, Bent Handle, Ea.	.59
No. 548G67.	2 Piece Baby Set (Short Handled Spoon and Fork). Per set	1.03
No. 548G68.	3 Piece Child's Set (H. H. Knife, Mirror Stainless Blade) Per set	1.76

For illustrations and prices of Combination Sets, see following pages 1847 Rogers Bros. Silverplate.

Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

Silverplated Hollowware Service

WM. ROGERS & SON
Silverplate

Built for Years of Service

GUILD PATTERN

3 Piece Tea or Coffee Set Consisting of: Tea or Coffee Pot Sugar and Cream
No. 44G300/1/2. Per Set 15.88

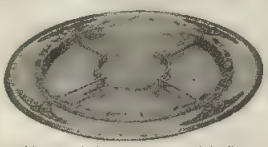
Matching Guild Flatware Heavy Silverplate on Nickel Silver Butler Grey Finish

Individual Prices Tea Service

No. 44G300 Tea or Coffee Pot capacity 3 pints. Each 7.94
No. 44G301. Covered Sugar Bowl. Each..... 3.97
No. 44G302. Cream Pitcher. Gold lined. Each. 3.97
No. 44G303. Waiter. Length 16 inches. Each.. 7.94

Items Not Illustrated

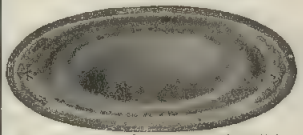
No. 44G306/7. Dessert Set and Tray. Complete. 7.94
No. 44G309. Centerpiece, diameter 13 in. Each 7.94
No. 44G310. Candlesticks, height 4 in. Pair.. 2.65
No. 44G318. Compote, 6¼ in. Each..... 2.01



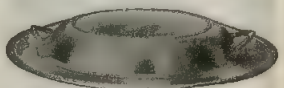
No. 44G315. Relish or Chop Dish. 5 compartments, Diameter 14¼ in. Each 6.35

No. 44G308. Water Pitcher. Capacity 2 qts. Each.. 6.35

No. 44G312. Gravy Boat and Tray. Capacity ½ pint. Each 6.35



No. 44G305. Bread Tray. Length 13¼ in. Each 2.91
No. 44G304. Sandwich Tray. Diameter 10½ in. Each..... 2.91



No. 44G311. Double Vegetable Dish. Length 13½ in. Each..... 6.35

No. 44G316. Salt and Pepper Set. Height 5⅝ in. Per pair.. 2.65

No. 44G313. Meat Dish, plain. 16 in. Each..... 6.35
No. 44G314. Meat Dish, Well & Tree. 16 in. Each 6.88
No. 44G327. Meat Dish, Well & Tree. 18 in. Each 9.53

No. 44G320/21/26. Beverage Set, 8 pieces. Complete 23.28
No. 44G320. Beverage Shaker, capacity 42 ounces. Each 6.35
No. 44G321. Beverage Cups, Gold lined. Each 1.59
No. 44G326. Waiter. Length 18 in. Each.... 7.41

1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

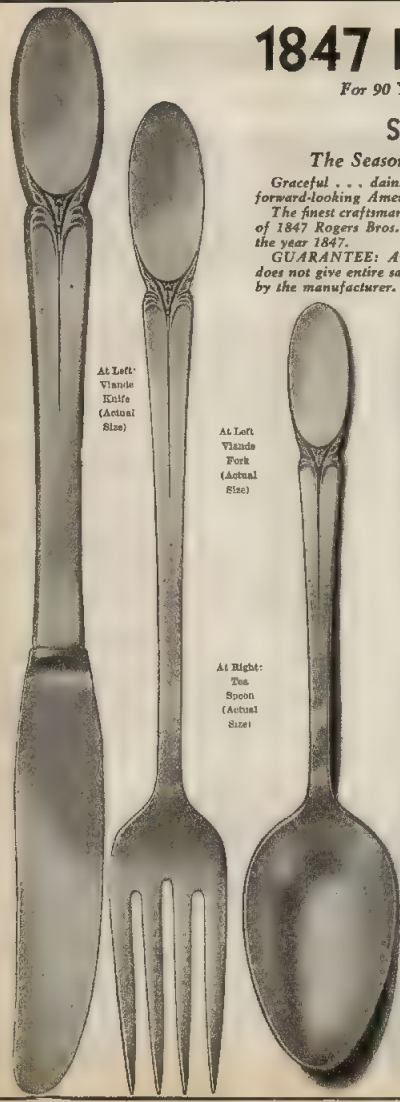
SYLVIA PATTERN

The Season's Debutante in Smart Silverware

Graceful . . . dainty . . . with a definite personality that typifies the forward-looking American spirit.

The finest craftsmanship and quality are embodied in this lovely pattern of 1847 Rogers Bros. . . . America's foremost brand of silverplate since the year 1847.

GUARANTEE: Any piece of 1847 ROGERS BROS. Flatware that does not give entire satisfaction with normal use and care will be replaced by the manufacturer.



		Per dozen
SPOONS		
No. 544G1.	Tea Spoons	4.70
No. 544G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 544G5.	Round Bowl Soup Spoons	9.41
No. 544G4.	Table or Serving Spoons	9.41
No. 544G6.	Cream Soup Spoons	8.23
No. 544G2.	After Dinner Coffee Spoons	4.41
No. 544G38.	Bouillon Spoons	7.06
No. 544G39.	Iced Tea Spoons	8.23
No. 544G40.	Orange or Grapefruit Spoons	7.06
FORKS		Per dozen
No. 544G14.	Dinner Forks (Regular Style)	9.41
No. 544G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 544G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 544G47.	Individual Salad Forks	8.23
No. 544G49.	Cocktail or Oyster Forks	7.06
HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES		Per dozen
No. 544G29.	Dinner Knives (Regular Style)	13.52
No. 544G28.	Viande Dinner Knives (Long Handle, Short Blades)	13.52
No. 544G22.	Dessert or Luncheon Knives (Regular Style)	13.52
BUTTER SPREADERS		Per dozen
No. 544G56.	Individual Butter Spreaders	8.23
SINGLE SERVING PIECES		Each
No. 544G35.	Butter Knife	.59
No. 544G44.	Cold Meat or Serving Fork	1.32
No. 544G57.	Gravy or Serving Ladle	1.32
No. 544G43.	Jelly Server	1.03
No. 544G45.	Pickle or Olive Fork	.73
No. 544G52.	Pie or Ice Cream Server (Hollow Handle)	2.06
No. 544G53.	Flat Dessert Server	2.06
No. 544G41.	Round Server, Pierced	1.32
No. 544G34.	Sugar Spoon	.59
No. 544G63.	Sugar Tongs	1.03
No. 544G64.	Serving or Berry Spoon	1.32
HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES		
(Free Carborundum Knife Sharpener with Enameled Handle included with each set)		
No. 544G105.	2-Piece Steak or Bird Set. (Fork and 6-inch Stainless blade knife). Per set	3.97
No. 544G106.	2 Piece Large Carving Set (Fork and 8½-inch Stainless blade knife). Per set	5.73
BABY AND CHILD'S ITEMS		
No. 544G36.	Baby Spoon, Bent Handle. Ea.	.59
No. 544G67.	2 Piece Baby Set (Short Handled Spoon and Fork) Per set.	1.03
No. 544G68.	3 Piece Child's Set (H. H. Knife, Mirror Stainless Blade) Per set	1.76

For illustrations and prices of Combination Sets, see following pages 1847 Rogers Bros. Silverplate.

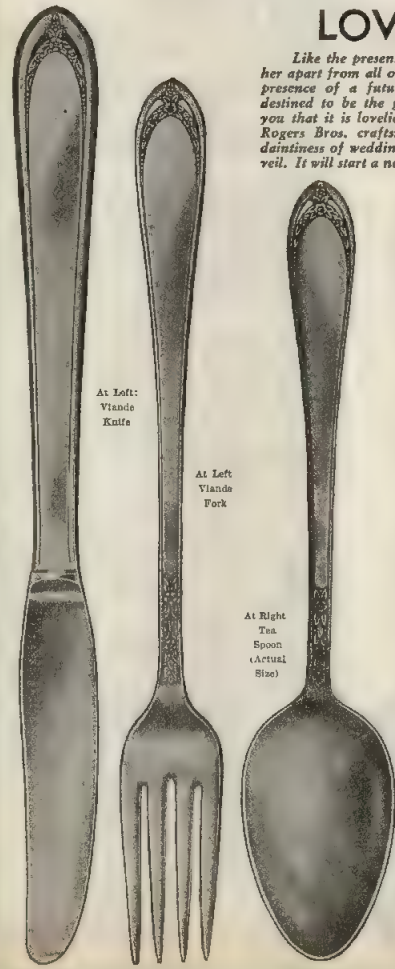
Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

LOVELACE PATTERN

Like the presentation of a social leader, the rare distinction that sets her apart from all other debutantes—tells you at once that you are in the presence of a future social leader. And so with LOVELACE—it is destined to be the greatest pattern of the generation. One glance tells you that it is lovelier than any other plate. For only the skill of 1847 Rogers Bros. craftsmen made it possible. Orange blossoms, with the daintiness of wedding ring design—delicate open-work as lacy as a bridal veil. It will start a new trend in silver styles.



No.	SPOONS	Per doz.
546G1.	Tea Spoons	4.70
546G3.	Oval Bowl Soup Spoons (Dessert)	9.41
546G5.	Round Bowl Soup Spoons	9.41
546G4.	Table or Serving Spoons	9.41
546G6.	Cream Soup Spoons	8.23
546G2.	After Dinner Coffee Spoons	4.41
546G38.	Bouillon Spoons	7.06
546G39.	Iced Tea Spoons	8.23
546G40.	Orange or Grapefruit Spoons	7.06

No.	FORKS	Per doz.
546G14.	Dinner Forks (Regular Style)	9.41
546G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
546G8.	Dessert or Luncheon Forks (Regular Style)	9.41
546G47.	Individual Salad Forks	8.23
546G49.	Cocktail or Oyster Forks	7.06

HOLLOW HANDLE KNIVES WITH MIRROR

No.	STAINLESS BLADES	Per doz.
546G29.	Dinner Knives (Regular Style)	13.52
546G28.	Viande Dinner Knives (Long Handle, Short Tines)	13.52
546G22.	Dessert or Luncheon Knives (Regular Style)	13.52

No.	BUTTER SPREADERS	Each
546G56.	Individual Butter Spreaders	8.23

No.	SINGLE SERVING PIECES	Each
546G35.	Butter Knife	.59
546G44.	Cold Meat or Serving Fork	1.32
546G57.	Gravy or Serving Ladle	1.32
546G43.	Jelly Server	1.03
546G45.	Pickle or Olive Fork	.73
546G52.	Pie or Ice Cream Server, Hollow Handle	2.06
546G53.	Flat Dessert Server	2.06
546G41.	Round Server, Pierced	1.32
546G34.	Sugar Spoon	.59
546G63.	Sugar Tongs	1.03
546G64.	Serving or Berry Spoon	1.82

HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES. (Free Carborundum Knife Sharpener with Enameled Handle included with Each Set.)

		Per set
No. 546G105.	2-Pc. Steak or Bird Set. (Fork and 6-in. stainless blade knife)	3.97
No. 546G106.	2-Pc. Large Carving Set. (Fork and 8½-in. stainless blade knife)	5.73

No.	BABY AND CHILD'S ITEMS	
546G36.	Baby Spoon, Bent Handle. Each	.59
546G67.	2 Pc. Baby Set (Short Handled Spoon and Fork). Per set	1.03
546G68.	3 Pc. Child's Set (H. H. Knife, Mirror Stainless Blade). Per set	1.76

For illustrations and prices of combination Sets, see following pages 1847 Rogers Bros. Silverplate.

Note the Important Announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

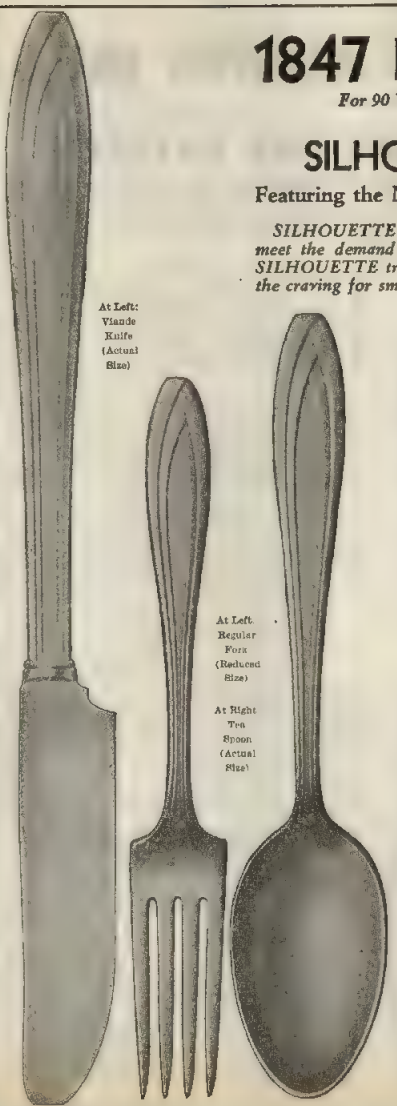
1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

SILHOUETTE PATTERN

Featuring the New Viande Knife and Viande Fork

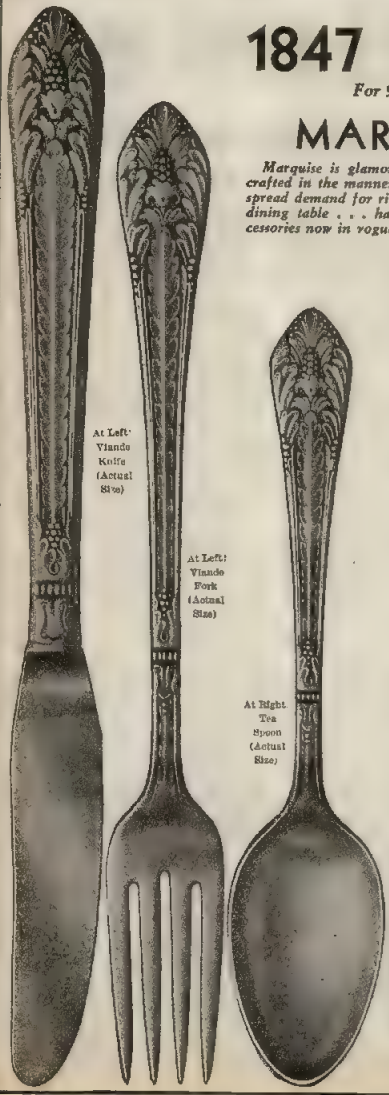
SILHOUETTE was made to please the feminine taste and to meet the demand for up-to-the-minute fashion in silverware. SILHOUETTE truly expresses the modern mode and satisfies the craving for smartness and good taste.



		Per dozen
SPOONS		
No. 538G1.	Tea Spoons	4.70
No. 538G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 538G5.	Round Bowl Soup Spoons	9.41
No. 538G4.	Table or Serving Spoons	9.41
No. 538G6.	Cream Soup Spoons	8.23
No. 538G2.	After Dinner Coffee Spoons	4.41
No. 538G38.	Bouillon Spoons	7.06
No. 538G39.	Iced Tea Spoons	8.23
No. 538G40.	Orange or Grapefruit Spoons	7.06
FORKS		Per dozen
No. 538G14.	Dinner Forks (Regular Style)	9.41
No. 538G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 538G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 538G47.	Individual Salad Forks	8.23
No. 538G49.	Cocktail or Oyster Forks	7.06
HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES		Per dozen
No. 538G29.	Dinner Knives (Regular Style)	13.52
No. 538G28.	Viande Dinner Knives (Long Handle, Short Blades)	13.52
No. 538G22.	Dessert or Luncheon Knives (Regular Style)	13.52
BUTTER SPREADERS		Per dozen
No. 538G58.	Individual Butter Spreaders	8.23
SINGLE SERVING PIECES		Each
No. 538G35.	Butter Knife	.59
No. 538G44.	Cold Meat or Serving Fork	1.32
No. 538G57.	Gravy or Serving Ladle	1.32
No. 538G43.	Jelly Server	1.03
No. 538G45.	Pickle or Olive Fork	.73
No. 538G52.	Pie or Ice Cream Server (Hollow Handle)	2.06
No. 538G53.	Flat Dessert Server	2.06
No. 538G41.	Round Server, Pierced	1.32
No. 538G34.	Sugar Spoon	.59
No. 538G63.	Sugar Tongs	1.03
No. 538G64.	Serving or Berry Spoon	1.32
HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES. (Free Carborundum Knife Sharpener with Enameled Handle included with Each Set.)		Per set
No. 538G105.	2-Pc. Steak or Bird Set. (Fork and 6-in. stainless blade knife)	3.97
No. 538G106.	2-Pc. Large Carving Set. (Fork and 8½-in. stainless blade knife)	5.73
BABY AND CHILD'S ITEMS		
No. 538G36.	Baby Spoon, Bent Handle. Ea.	.59
No. 538G67.	2 Piece Baby Set (Short Handled Spoon and Fork) Per set.	1.03
No. 538G68.	3 Piece Child's Set (H. H. Knife, Mirror Stainless Blade) Per set	1.76

For illustrations and prices of Combination Sets, see following pages 1847 Rogers Bros. Silverplate.

Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.



1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

MARQUISE PATTERN

Marquise is glamorous and gracious with its rich decoration, artistically crafted in the manner of the finest sterling. Marquise answers today's widespread demand for rich ornament . . . heralds the returns of elegance to the dining table . . . harmonizes perfectly with furniture and decorative accessories now in vogue.

	SPOONS	Per doz.
No. 542G1.	Tea Spoons	4.70
No. 542G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 542G5.	Round Bowl Soup Spoons	9.41
No. 542G4.	Table or Serving Spoons	9.41
No. 542G6.	Cream Soup Spoons	8.23
No. 542G2.	After Dinner Coffee Spoons	4.41
No. 542G38.	Bouillon Spoons	7.06
No. 542G39.	Iced Tea Spoons	8.23
No. 542G40.	Orange or Grapefruit Spoons	7.06

	FORKS	Per doz.
No. 542G14.	Dinner Forks (Regular Style)	9.41
No. 542G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 542G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 542G47.	Individual Salad Forks	8.23
No. 542G49.	Cocktail or Oyster Forks	7.06

	HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES	Per doz.
No. 542G29.	Dinner Knives (Regular Style)	13.52
No. 542G28.	Viande Dinner Knives (Long Handle, Short Blades)	13.52
No. 542G22.	Dessert or Luncheon Knives (Regular Style)	13.52

	BUTTER SPREADERS	Per doz.
No. 542G58.	Individual Butter Spreaders	8.23

	SINGLE SERVING PIECES	Each
No. 542G35.	Butter Knife	.59
No. 542G44.	Cold Meat or Serving Fork	1.32
No. 542G57.	Gravy or Serving Ladle	1.32
No. 542G43.	Jelly Server	1.03
No. 542G45.	Pickle or Olive Fork	.73
No. 542G52.	Pie or Ice Cream Server, Hollow Handle	2.06
No. 542G53.	Flat Dessert Server	2.06
No. 542G41.	Round Server, Pierced	1.32
No. 542G34.	Sugar Spoon	.59
No. 542G63.	Sugar Tongs	1.03
No. 542G64.	Serving or Berry Spoon	1.32

HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES. (Free Carborundum Knife Sharpener with Enameled Handle Included with Each Set.)

		Per set
No. 542G105.	2-Piece Steak or Bird Set. (Fork and 6-inch stainless blade knife)	3.97
No. 542G106.	2-Piece Large Carving Set. Fork and 8½-inch stainless blade knife)	5.73

	BABY AND CHILD'S ITEMS	
No. 542G36.	Baby Spoon, Bent Handle. Each	.59
No. 542G67.	2 Pc. Baby Set (Short Handled Spoon and Fork). Per set	1.03
No. 542G68.	3 Pc. Child's Set (H. H. Knife, Mirror Stainless Blade). Per set	1.76

For illustrations and prices of combination Sets, see following pages 1847 Rogers Bros. Silverplate.

Note the Important Announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

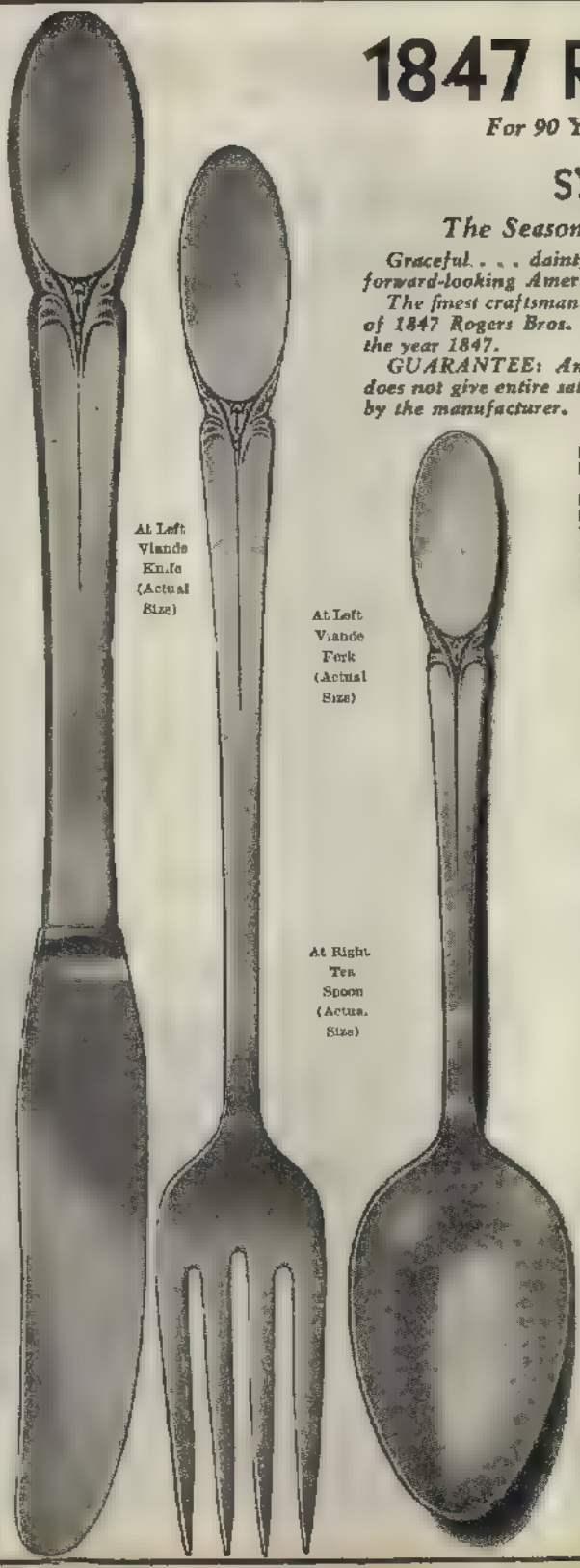
SYLVIA PATTERN

The Season's Debutante in Smart Silverware

Graceful . . . dainty . . . with a definite personality that typifies the forward-looking American spirit.

The finest craftsmanship and quality are embodied in this lovely pattern of 1847 Rogers Bros. . . . America's foremost brand of silverplate since the year 1847.

GUARANTEE: Any piece of 1847 ROGERS BROS. Flatware that does not give entire satisfaction with normal use and care will be replaced by the manufacturer.



	SPOONS	Per dozen
No. 544G1.	Tea Spoons	4.70
No. 544G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 544G5.	Round Bowl Soup Spoons	9.41
No. 544G4.	Table or Serving Spoons	9.41
No. 544G6.	Cream Soup Spoons	9.41
No. 544G2.	After Dinner Coffee Spoons	4.41
No. 544G38.	Bouillon Spoons	7.06
No. 544G39.	Iced Tea Spoons	9.41
No. 544G40.	Orange or Grapefruit Spoons	7.06

	FORKS	Per dozen
No. 544G14.	Dinner Forks (Regular Style)	9.41
No. 544G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 544G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 544G47.	Individual Salad Forks	9.41
No. 544G49.	Cocktail or Oyster Forks	9.41

	HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES	Per dozen
No. 544G29.	Dinner Knives (Regular Style)	14.70
No. 544G28.	Viande Dinner Knives (Long Handle, Short Blades)	14.70
No. 544G22.	Dessert or Luncheon Knives (Regular Style)	14.70

	BUTTER SPREADERS	Per dozen
No. 544G56.	Individual Butter Spreaders	9.41

	SINGLE SERVING PIECES	Each
No. 544G35	Butter Knife	.74
No. 544G44.	Cold Meat or Serving Fork	1.32
No. 544G57.	Gravy or Serving Ladle	1.32
No. 544G43.	Jelly Server	1.03
No. 544G45.	Pickle or Olive Fork	.73
No. 544G52.	Pie or Ice Cream Server (Hollow Handle)	2.06
No. 544G53.	Flat Dessert Server	2.06
No. 544G41.	Round Server, Pierced	1.32
No. 544G34.	Sugar Spoon	.74
No. 544G63.	Sugar Tongs	1.03
No. 544G64.	Serving or Berry Spoon	1.32

HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES

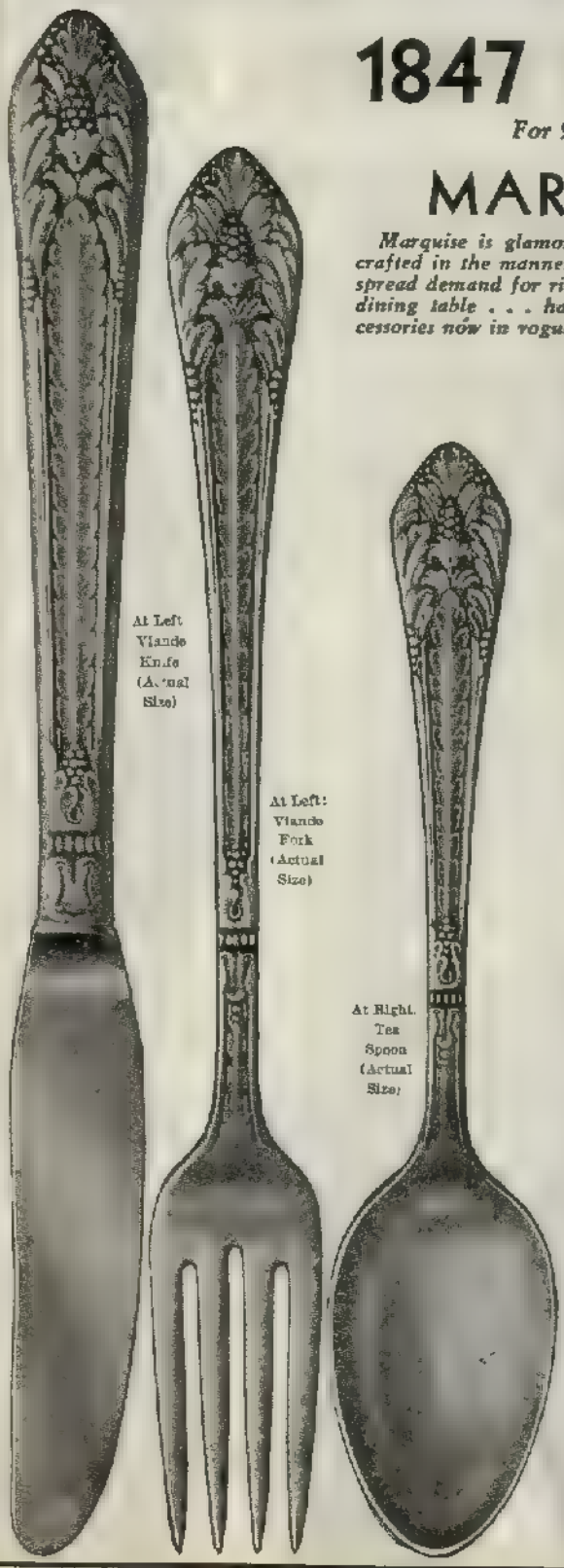
(Free Carborundum Knife Sharpener with Enameled Handle included with each set)

No. 544G105. 2-Piece Steak or Bird Set. (Fork and 6-inch Stainless blade knife). Per set..... 3.97
No. 544G106. 2-Piece Large Carving Set. (Fork and 8½-inch Stainless blade knife). Per set..... 5.73

	BABY AND CHILD'S ITEMS	
No. 544G36.	Baby Spoon, Bent Handle. Ea.	.59
No. 544G67.	2 Piece Baby Set (Short Handled Spoon and Fork) Per set.	1.03
No. 544G68.	2 Piece Child's Set (H. H. Knife, Mirror Stainless Blade) Per set	1.76

For illustrations and prices of Combination Sets, see following pages 1847 Rogers Bros. Silverplate.

Note the important announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.



1847 ROGERS BROS.

For 90 Years America's Finest Silverplate

MARQUISE PATTERN

Marquise is glamorous and gracious with its rich decoration, artistically crafted in the manner of the finest sterling. Marquise answers today's widespread demand for rich ornament . . . heralds the returns of elegance to the dining table . . . harmonizes perfectly with furniture and decorative accessories now in vogue.

	SPOONS	Per doz.
No. 542G1.	Tea Spoons	4.70
No. 542G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 542G5.	Round Bowl Soup Spoons	9.41
No. 542G4.	Table or Serving Spoons	9.41
No. 542G6.	Cream Soup Spoons	9.41
No. 542G2.	After Dinner Coffee Spoons	4.41
No. 542G38.	Bouillon Spoons	7.06
No. 542G39.	Iced Tea Spoons	9.41
No. 542G40.	Orange or Grapefruit Spoons	7.06

	FORKS	Per doz.
No. 542G14.	Dinner Forks (Regular Style)	9.41
No. 542G16.	Viande Dinner Forks (Long Handle, Short Tines)	9.41
No. 542G8.	Dessert or Luncheon Forks (Regular Style)	9.41
No. 542G47.	Individual Salad Forks	9.41
No. 542G49.	Cocktail or Oyster Forks	9.41

	HOLLOW HANDLE KNIVES WITH MIRROR STAINLESS BLADES	Per doz.
No. 542G29.	Dinner Knives (Regular Style)	14.70
No. 542G28.	Viande Dinner Knives (Long Handle, Short Blades)	14.70
No. 542G22.	Dessert or Luncheon Knives (Regular Style)	14.70

	BUTTER SPREADERS	Per doz.
No. 542G56.	Individual Butter Spreaders	9.41

	SINGLE SERVING PIECES	Each
No. 542G35.	Butter Knife	.74
No. 542G44.	Cold Meat or Serving Fork	1.32
No. 542G57.	Gravy or Serving Ladle	1.32
No. 542G43.	Jelly Server	1.03
No 542G45.	Pickle or Olive Fork	.73
No. 542G52.	Pie or Ice Cream Server, Hollow Handle	2.06
No. 542G53.	Flat Dessert Server	2.06
No. 542G41.	Round Server, Pierced	1.32
No. 542G34.	Sugar Spoon	.74
No. 542G63.	Sugar Tongs	1.03
No. 542G64.	Serving or Berry Spoon	1.32

HOLD-EDGE STEAK AND CARVING SETS WITH HOLLOW HANDLES. (Free Carborundum Knife Sharpener with Enameled Handle Included with Each Set.)

		Per set
No. 542G105.	2-Piece Steak or Bird Set. (Fork and 6-inch stainless blade knife)	3.97
No. 542G106.	2-Piece Large Carving Set. Fork and 8½-inch stainless blade knife)	5.73

BABY AND CHILD'S ITEMS

No. 542G36.	Baby Spoon Bent Handle. Each	.59
No. 542G67.	2 Pc. Baby Set (Short Handled Spoon and Fork). Per set	1.03
No. 542G68.	3 Pc. Child's Set (H. H. Knife, Mirror Stainless Blade). Per set	1.76

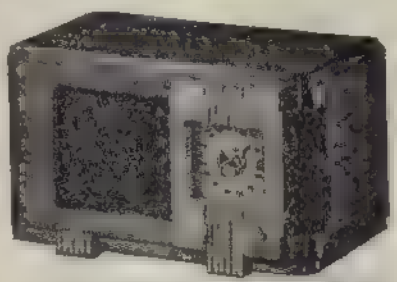
For illustrations and prices of combination Sets, see following pages 1847 Rogers Bros. Silverplate.

Note the Important Announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also, International Sterling Silverware.

Sonora "Clear as a Bell" Table Model Radios for 1940

Sonora 5-tube A.C.-D.C. Model with both eye and ear appeal. Covers the broadcast band from 1720 to 535 K.C. also 1712 Police band. Features new full-vision square Gem-loid dial finished in rich gold and cream. 5-inch dynamic speaker, automatic volume control. Built-in "Sonorascope" which does away with aerial or ground. No ballast or heater cord because this set uses the new 150 mil tubes. Superhet circuit. Plastic cabinet with unique louvre speaker grille design. Size 12x7¼x7 inches.

No. 1R259. Walnut. Each 11.79
In lots of 3 or more. Each..... 11.00
No. 1R260. Ivory. Each 13.27
In lots of 3 or more. Each..... 12.50



A Superb A.C.-D.C. 5-tube, Superhet Sonora that is "Clear as a Bell." With its new square full-vision Gem-loid dial, it is a beauty. No aerial or ground, as it uses the "Sonorascope." 4-inch dynamic speaker covers the 1720 to 535 K.C. broadcast band, also 1712 Police channel. New 150 mil. tubes, needs no ballast or heater cord. Beautiful cabinet is solid walnut with dial trim in rich gold finish. Size 9⅛x6x6¾ inches.

No. 1R261. Each 11.93
In lots of 3 or more. Each 11.24

Here's An Outstanding Design In a 5-tube Sonora A.C. Table Model. Brings in both standard broadcasts, also Police channel. Tri-colored dial of Gem-loid 4-button automatic tuning. 5-inch electro-dynamic speaker. Dual-purpose and triple-purpose tubes are used in the advanced Superhet circuit. Built-in "Sonorascope" eliminates ground and aerial. Richly designed cabinet in walnut veneers. Size 12⅛x10⅛x7⅝ inches.

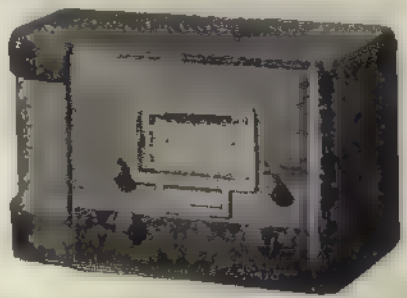
No. 1R265. Each 16.33
In lots of 3 or more. Each..... 15.40

An Entirely New and Outstanding Sonora 4-tube A.C.-D.C. model, presented in a striking cabinet of solid walnut with gold band front face. Uses TRF circuit. Square Gem-loid full vision airplane dial. Dynamic speaker. Attached 20-foot antenna. Tunes the entire broadcast band from 1720 to 535 K.C., also Police channel. Size 8⅝x5¼x4⅞ inches.

No. 1R263. Each 9.29
In lots of 3 or more. Each 8.66

Again Sonora Leads with This 5-tube, Solid Walnut Cabinet Creation. The Superhet circuit operates on A.C. or D.C. New full-vision Gem-loid dial, 5-inch dynamic speaker. Automatic volume control. Built-in "Sonorascope" requires no ground or aerial. Covers standard broadcast 1720 to 535 K.C., also 1712 Police channel. The new 150 mil. tubes—no ballast, no heater cord. Size 12x7¼x7 inches.

No. 1R262. Each 13.67
In lots of 3 or more. Each 12.88



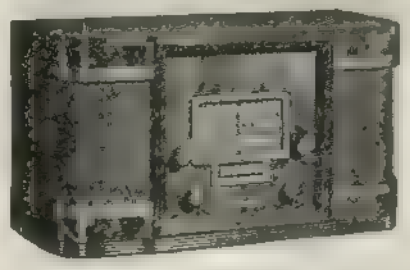
6-tube A.C.-D.C., two-band model, tunes both domestic and foreign broadcasts. Domestic from 1720 to 535 K.C. and important foreign channels from 18.1 to 5.5 MC. Has a built-in "Sonorascope" eliminating aerial and ground. Gem-loid tri-colored slide-rule dial. Four-button automatic tuning 8-inch electro-dynamic speaker. Superhet circuit. A distinguished appearing cabinet of choice walnut veneers. Size 18⅛x10¼x8⅝ inches.

No. 1R264. Each 20.60
In lots of 3 or more. Each. 19.41

A.C. Only Model, essentially the same as above, but with full 8-watt output.

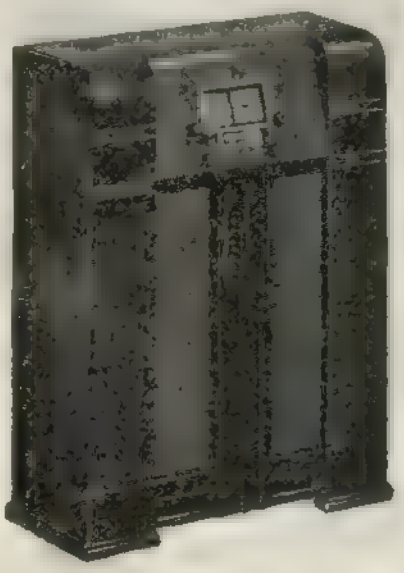
No. 1R266. Each 22.33
In lots of 3 or more. Each. 21.04

Sonora and *Majestic* Radios for 1940



A Magnificent New Three-Band, Sonora 7-Tube A.C. Model. With this set you can get standard broadcasts, the 7.5 and 2.2 MC police channels and 24-7.35 MC. foreign channel, including the popular new 13 meter band. 4-button automatic tuning and 8-inch electro-dynamic speaker. Automatic volume control Superhet circuit with latest tubes. Built-in "Sonorascope"—needs no ground or aerial. Beautiful walnut veneer cabinet with dual speaker grille. Size 20½x11¾x8½ inches

No. 1R267. Each. 28.01
In lots of 3 or more. Each... ..... 26.37

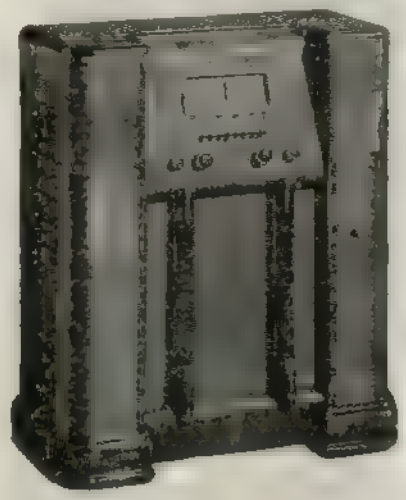


Here is Sonora's Console with a 6-Tube A.C. Superhet Circuit. Not only a beautiful piece of furniture, but an efficient radio as well. Two-band model for both standard broadcast and foreign reception. Has Gem-loid tri-colored slide-rule dial, 4-button automatic tuning and continuously variable tone control. 8-inch electro-dynamic speaker. The built-in "Sonorascope" does away with aerial and ground. The handsome console has sloped front panel and pilasters of choice walnut with inlay trims. Size 34¼x26½x12 inches.

No. 1R268. Each..... ..... 36.55
In lots of 3 or more. Each..... ..... 33.91

Majestic Melody Cruiser Radio. It's brand new and entirely different. 5-tube Superhet circuit, A.C. or D.C. encased in a ship-model with walnut hull and chrome plated sails and rigging which serve as an aerial. Electro-dynamic speaker. Illuminated slide rule dial. This set will add beauty to office club or home. Size 21½x5x18 inches.

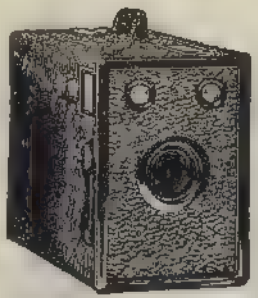
No. 1R271. Each..... 15.75



A Luxurious Sonora, 13-Tube Console Creation that brings you Standard broadcasts, police and all foreign programs because it tunes three full wave bands 3½x4 inch full vision, slide-rule dial with two-tone gold leaf face. Easily adjustable push-button tuning for your seven favorite stations. 12-inch electro-dynamic speaker. Bass boost circuit. Latest Superhet circuit. Massive console has sloped front panel and rolled pilasters, all of choice walnut veneers. Size 37 inches high, 30 inches wide, 14 inches deep.

No. 1R270. Each 63.31
In lots of 3 or more. Each..... 58.73

AGFA Ansco Quality Box Cameras

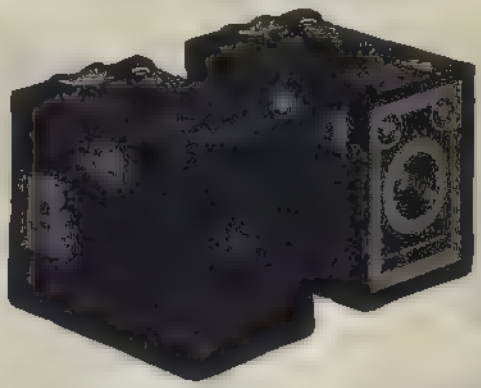


Agfa Ansco Cadet Box Camera. Finished in rich black enamel trimmings. Takes pictures either horizontally or vertically, also equipped with time exposure. Model B2 takes pictures 2¼x3¼, using B2 Agfa film (same size as No. 120). Model D6 takes pictures 2½x4¼, using Agfa D6 film (same as No. 116).

No. 99J453. Model B2. Each..... 1.24

No. 99J449. Model D6. Each..... 1.46

AGFA A8 CADET CAMERAS



Agfa A8 Cadet Cameras. Exceptional values that appeal to every amateur photographer. One-way shutter release and fine lens. The A8 Cadet Regular has a metal view-finder. The A8 Cadet Special has two large waist-level finders. Both models use Agfa or Kodak 127 film taking 8 pictures 1⅝x2½ inches

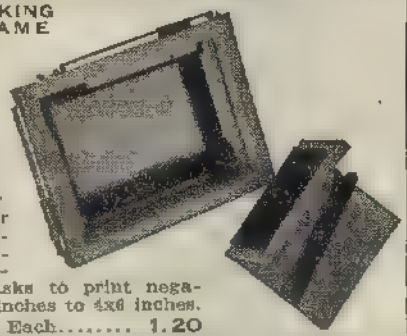
No. 99J18. Regular Each ..... .75

No. 99J19. Special. Each 1.07

Agfa Ansco Shur-Shot Camera. Rich black, waterproof covering. Built-in filter and fine lens. 8 or 16 pictures can be taken on a regular eight exposure film. B2 takes snapshots either 2¼x3¼ or 1⅝x2¼, using Agfa film No. B2 (same size as No. 120). D6 takes snapshots either 2½ x 4¼ or 2⅛ x 2½, using Agfa film No D6 (same size as No. 116).

No	Each
99J454. Model B2.....	1 45
99J455. Model D6.....	1.80

AGFA MASKING PRINT FRAME



New Agfa Masking Print Frame Durably constructed for long wear designed for easy operating Equipped with adjustable masks to print negatives 1x1½ inches to 4x6 inches.

No. 99J616. Each..... 1.20

AGFA DARK ROOM SAFELIGHT With Interchangeable Filters

New Agfa Dark Room Safelight. This safelight uses a yellow bulb that provides safe illumination for contact printing paper and is equipped with red and green safelight filters for suitable dark room illumination when developing films.

No. 99J617. Each 1.55

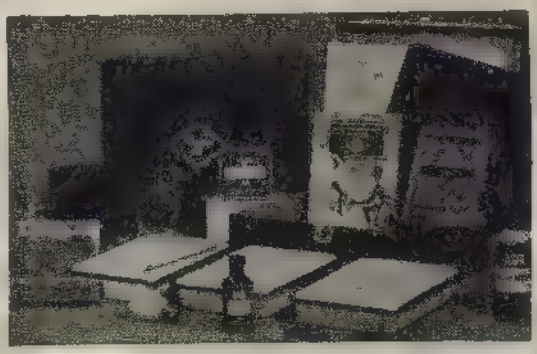
AGFA COMPLETELY EQUIPPED DARK ROOM OUTFITS

Agfa Dark Room Outfit No. 2. Consists of 3 acid-resisting steel trays, 1 stainless steel tray thermometer, 3 film clips, 6 oz. glass graduate stirring rod, printing frame, 6 watt Selenium bulb, 5 M-Q developer tubes, ½ gal. Agfa Acid Hypo and instruction book.

No. 99J619. Per set..... 3.95

Agfa Dark Room Outfit No. 1. Consists of 1 ruby lamp, 3 trays, 4 oz. graduate stirring rod, printing frame, film clips, developer tubes, Acid Hypo, Convira paper and instruction book.

No. 99J618. Per set..... 2.28



New Agfa DeLuxe Dark Room Outfit. Consists of new Agfa masking print frame, safelight outfit with interchangeable filters. Three 5x7 steel acid-resisting enameled trays, 1 dozen 4x6 Convira paper, one 2-oz. bottle of Rodinal developer, 5 M-Q developer tubes, one ½ gal. can of Agfa Acid Hypo, one 8-oz. footed glass graduate, one 10-inch stirring rod, one stainless steel thermometer and two film clips. One 4-inch print roller, four 4x4-inch blotters, one 10x12-inch ferrotype tin and illustrated book on "Developing and Printing Made Easy."

No. 99J620. Per set..... 7.80

Bausch & Lomb and Wollensak Microscopes

Bausch & Lomb Gem Microscope. Bausch & Lomb's addition to amateur microscopy. Its magnification is 75 to 175 power. Precise rack and pinion adjustment, divisible stand for large opaque objects. Finished in lustrous black and chromium. Comes complete in velvet lined case with specimen slide and blank slide. Also booklet entitled "Microscope Experiments" included.

No. 200J128. Each..... 9.67

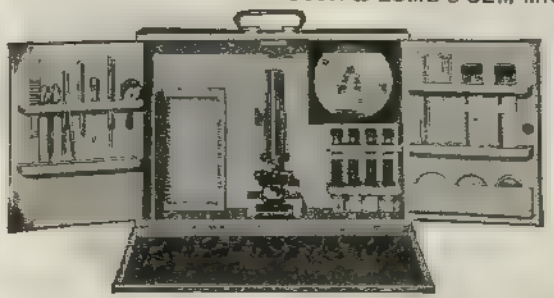
Wollensak 426 Power Microscope. Fitted with double achromatic lenses, photographically corrected. Magnifications 100 times to 425 times, graduated in steps of 25. Finished in black lacquer, tubes of rhodium plate. Included in set are one pair of tweezers, two plain glass slides and one prepared slide. A useful microscope that is used by medical students, physicians and laboratories where high precision and magnification are necessary.

No. 200J126. Each.. 13.06

Bausch & Lomb Model R Microscope. Bausch & Lomb's edition to microscopy. It is designed after laboratory models. Base removable for examination of large objects. Rack and pinion focusing mechanism carefully engineered for accurate adjustment. Magnifications of 75 to 300 diameters. Each set is packed in solid walnut case, fitted with slide rack and slides. A 400-page book entitled "Adventures with the Microscope" is included with this very complete outfit.

No. 200J135. Each 14.00

BAUSCH & LOMB'S GEM MICROSCOPE AND SCIENCE KIT



Bausch & Lomb's Gem Microscope and Science Kit. Complete outfit which contains all accessories and implements necessary to practice amateur microscopy. Included with kit are booklets on microscope experiments. Science kit with Gem microscope

No. 200J129. Each..... 16.00

Science Kit Without Gem Microscope.

No. 200J130. Each..... 6.33

Gem Microscope Only.

No. 200J128. Each..... 9.67

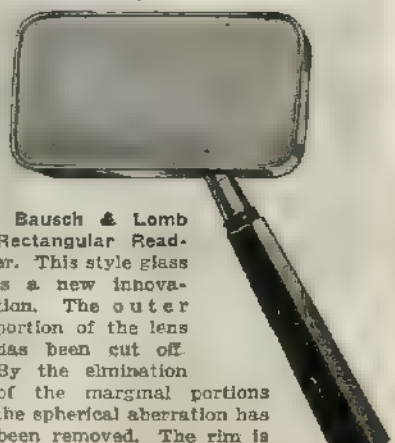
BAUSCH & LOMB MAGNIFYING AND READING GLASSES

Bausch & Lomb Round Readers. These glasses are unsurpassed for optical properties, design and workmanship. The lenses are accurately ground of clear white optical glass. They are highly polished and cover a wide field. Chromium plated rims with ebonized wood handles. Each in paper box.

No.			
200J112.	3½-inch lens.	Each	1.33
200J114.	3¼-inch lens.	Each	1.60
200J115.	4 -inch lens	Each	2.00
200J84.	5 -inch lens	Each	3.00

Bausch & Lomb Pocket Magnifier. An inexpensive magnifying glass of pocket size. Attached to the lens is a leather case. Lens is 2 inches in diameter. Mounting in mottled black and white.

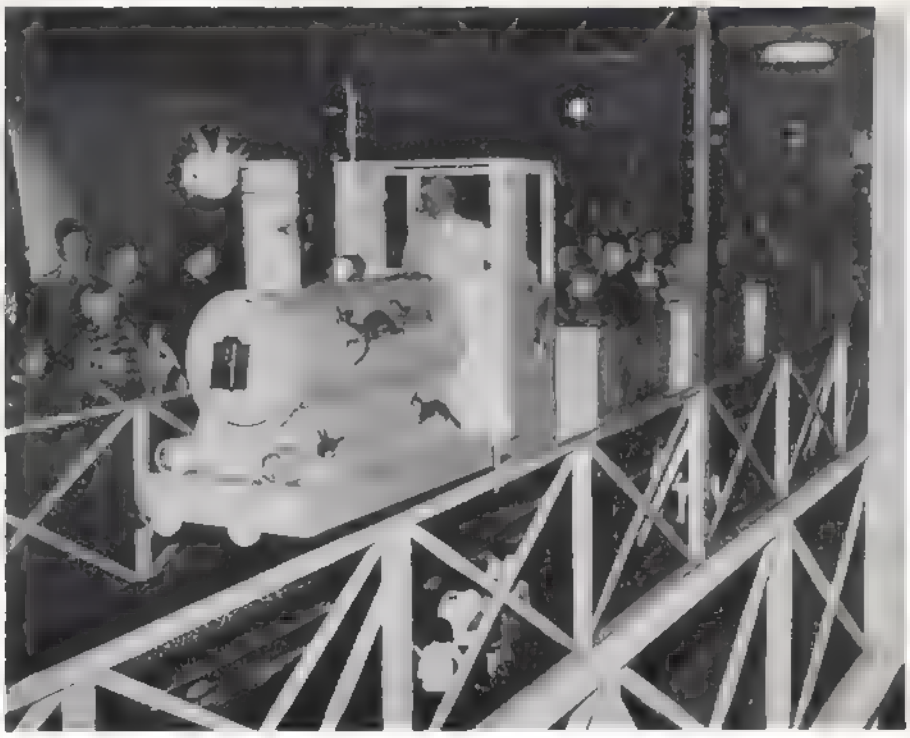
No. 200J116. Each..... .63



Bausch & Lomb Rectangular Reader. This style glass is a new innovation. The outer portion of the lens has been cut off. By the elimination of the marginal portions the spherical aberration has been removed. The rim is chromium plated and the handle of ebonized wood. Size of lens 3⅛ inches wide, 2 inches high.

No. 200J117. Each..... 2.50

TRAIN RIDE DRAWS CROWDS



IN SWEDEN, just as in the United States, a train ride ranks high as one of the most popular holiday attractions. In a letter received by PLAYTHINGS recently from William Bruhn-Moller, toy buyer for the A/B Nordiska Kompanet, Stockholm, he stated: "I think that the Christmas attraction which we had last Christmas in our toy department may be of interest to PLAYTHINGS and its readers. Two large departments situated next to the toy department were cleared to give room for an electric railway. The train consisted of an old-fashioned engine and three coaches each containing room for six children. All the "railway officials" were dressed in original uniforms, and a real electric automatic system was arranged around the track. The station house and platform were constructed in such a way as to be particularly appealing to the children.

"During a period of ten days no less than 18,000 children had a ride on this original train, which naturally drew large crowds of adults to our popular store. The rush was so great during the last days that it was necessary to take the railway out, in order to allow for the enlarging of our toy department, which during the Christmas month employs over a hundred salespeople."

From the pictures of the Nordiska toy department which we have been privileged to see, there is no doubt that Toy Buyer Moller's department can be rated as one of the most attractive in the world. The sale of toys at Nordiska's is continuous and, unlike toy departments in this country, the Christmas peak is not so great. The toy department carries a large stock of American toys, which are selected by William Bruhn-Moller when he visits this country and by the Associated Merchandising Company, of New York City, who are the American agents for the Nordiska Kompanet.

Book Ends and Smoking Stands

List Prices Subject to Catalog Discount—See Page 1A

"Mariner" Book Ends
FN4102—$24.00 Per Pr.
Depicting a Gloucester Fisherman Made of Britannia metal finished in Bronze 8" x 9"

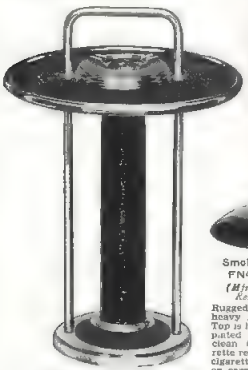
For Beauty, Style, Comfort

Smoking Stand
FN4106—$1.90
(Mfrs. Suggested Retail $3.40)
Ruggedly built of heavy gauge steel Top is heavily chrome plated and easy to clean Chrome cigarette rests prevent hot cigarettes from falling on carpets. A thumb-controlled spring actuating ash dumper disposes of ashes and butts into a smokeless receptacle Handle is of chrome plated steel Top removable for disposal of contents Comes in Black only
Height 25", Bowl 6"

"Lincoln"
FN4104—Book Ends—$24.00 per Pr.
Britannia metal with Bronze finish A time-honored design exquisitely proportioned and sturdily made

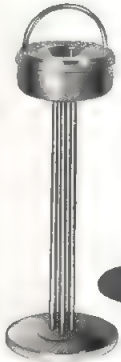
Gifts that reflect the best of taste.

"Sailboat" Book Ends
FN4103—$18.00 per Pr.
Beautifully designed of Britannia metal in antique silver finish. Height 8", Width 7½".



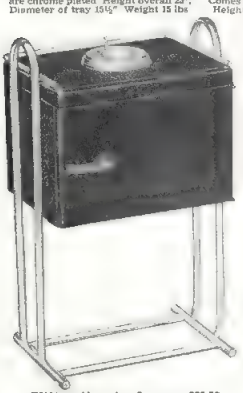
FN4107—Smoker—$8.80
(Mfrs. Suggested Retail $6.50)
This popular tray smoker has an entire center tube as an ash container, which lifts out for emptying Tray top and tube are finished in walnut wood grain, all metal base Base, Tray Rim, Smoker Top and Handle are chrome plated Height overall 23", Diameter of tray 15½" Weight 15 lbs

Duncan Phyfe Smoking Table
FN4103—$20.30
(Mfrs Suggested Retail $13.50)
Made of solid Mahogany with patented scissor action ash receptacle mounted in the center. Very practical, with beverage proof top Tray 13½" wide Stand 22" high (Boxes not included —for illustration purposes only)



Smoker
FN4115—$6.80
(Mfrs. Suggested Retail $5.00)
Made of heavy steel with three solid steel uprights. Entire smoker is finished in handsome chrome plating Ht. overall 24", Bowl diameter 7" Wt 16 lbs

Smoking Stand
FN4022—$8.00
Smoking Stand with shelf, Mahogany finish, marbleized glass ash tray, Diameter of shelf 12", height 20½" base 8½".



FN4106—Humidor Smoker—$20.30
(Mfrs. Suggested Retail $15.00)
An outstanding value in a fine quality all steel humidor smoker Frame is of tubular chromsteel Steel cabinet is handsomely finished in walnut wood grain finish. Compartment inside cabinet is partitioned Chrome plated smoker unit fits nearly into center of top. Overall height 24½" Top 11" x 14". Cabinet 10" high Wt 22 lbs

FN4110—Chair-Hy Smoke Stand—$5.20
(Mfrs. Suggested Retail $3.50)
An ideal companion for low modern chairs yet not too low for any chair. Plastic tray top is 12" wide Upright tubular post is fluted, embossed lines on base. Ash receiver has star-shaped cigarette rest, and the tray turns on a swivel to empty ashes into deep roomy tube. In polished chromium finish and black plastic, or English bronze and English brown plastic

FN4105—SMOKER—$8.80
(Mfrs. Suggested Retail $5.90)
Column type smoker with a roomy tray top Handle, Tray Rim and Smoker Top are chrome plated Column, tray top and base come in Walnut wood grain finish Built of heavy gauge steel for rigidity and durability Height overall 21½" Diameter of tray 15½" Weight 14 lbs

DEPT. 9

ACACIA BAK-SERV OVEN WARE

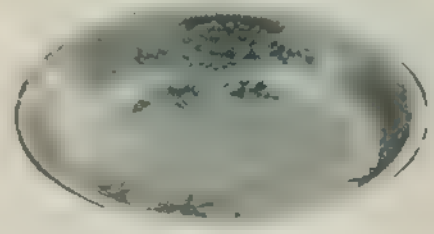
GUARANTEED NOT TO BREAK OR CRAZE FROM OVEN HEAT

This new line of beautifully decorated oven ware is outstanding. Every piece decorated with the popular Acacia decoration. The service plates that are "Oven Proof" make this line in a class by itself. The four pieces that have proven to be the best sellers are illustrated below.

No. 97—Casserole

No. 98—Casserole

No. 56—Casserole



No. 92—Pie Plate

NO. 219 BAK-SERV ASSORTMENT

We suggest that your dealers buy the No. 219 assortment as a stock order. This assortment consisting of 1 dozen assorted casseroles and 1 dozen pie plates gives the dealer sufficient stock to make a representative showing. We have listed also the No. 319½ half assortment for smaller dealers. Also the No. 19 assortment which no doubt will be very popular consisting of 2 each of the three casseroles only.

		Retail	Total
4 only	No. 97 Casseroles complete with service plates	$1.39	$5.56
4 only	No. 98 Casseroles complete with service plates	1.59	6.36
4 only	No. 56 Casseroles complete with service plates	1.79	7.16
12 only	No. 92 9½ Inch Deep Rim Pie Plates	.49	5.88

Weight per assortment, 72 lbs. **Total retail value.....$24.96**

YOUR DEALERS' PROFIT: 60% ADDED TO HIS COST.

NO. 319½ BAK-SERV ASSORTMENT

For the small dealer we have ½ assortment consisting of the following:

		Retail	Total
2 only	No. 97 Casseroles complete with service plates	$1.39	$2.78
2 only	No. 98 Casseroles complete with service plates	1.59	3.18
2 only	No. 56 Casseroles complete with service plates	1.79	3.58
6 only	No. 92 9½ inch Deep Rim Pie Plates	.49	2.94

Weight per assortment, 36 lbs. **Total Retail Value ... $12.48**

YOUR DEALERS' PROFIT: 53% ADDED TO HIS COST.

NO. 19 BAK-SERV ASSORTMENT

For the Dealer who wants to buy Casseroles only we have the No. 19 assortment consisting of the following

THIS INTRODUCTORY DEAL CONSISTS OF THE FOLLOWING:

		Retail	Total
2 only	No. 97 Casseroles complete with service plates	$1.39	$2.78
2 only	No. 98 Casseroles complete with service plates	1.59	3.18
2 only	No. 56 Casseroles complete with service plates	1.79	3.58

Weight per assortment, 26 lbs. **Total retail Value.....$9.54**

YOUR DEALERS' PROFIT: 52% ADDED TO HIS COST.

OPEN STOCK

No.		Case quantity	Wt. per doz.	Per doz.
97	7 inch Covered Casseroles complete with 8 inch service plates	½ doz.	50 lbs.	$24.00
98	8 inch Covered Casseroles complete with 9 inch service plates	½ doz.	53 lbs.	26.40
56	8 inch Covered Casseroles complete with 9 inch service plates	½ doz.	60 lbs.	28.80
92	9½ inch Deep Pie Plates	1 doz.	20 lbs.	8.00

1938 DE LUXE CASSEROLES

The Vanity and Aristocrat Casseroles which we are offering are the outstanding values of the year. New in design and priced popular so that both numbers will be very fast selling and popular.

No. D-44

The "Vanity" Casserole 1½ quart capacity Ivory Tone guaranteed against oven breakage. The base is chrome plated with bakelite side handles Rose bud decoration

No.		Each
D-44	Vanity Casseroles	$2.60

48 only in a barrel

No. 99

The "Aristocrat" 2 quart capacity casserole with the new "Caliente" colored casserole and attractive chromium plated chrome frame makes the "Aristocrat" the outstanding casserole of the year. A real gift item that will appeal to all.

No.		Each
99	Aristocrat Casseroles	$7.00

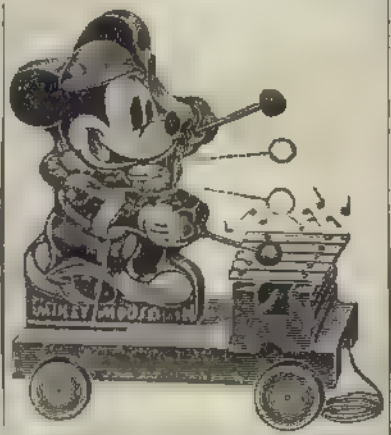
Twelve only in a case

Clever Action Wood Pull Toys

Donald Duck Drum Major. His right arm moves up and down causing baton to twirl. Concealed vibrator in body emits rousing "quack" brilliantly colored. Size 10 inches high, 7½ inches long, 4 inches wide. ½ dozen in package.
No. 40N65. Per dozen..... 1.96

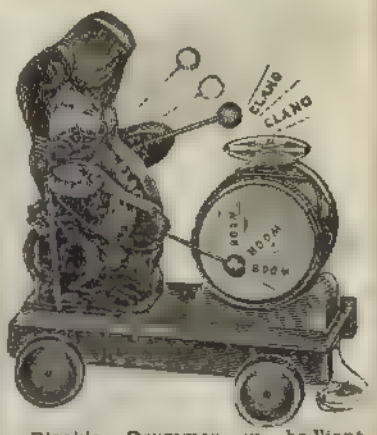
Hot Dog Wagon. Pup-chef's arms beats out double time on his clanging bell. Plenty of action. Size 11 inches long, 10 inches high, 5¼ inches wide. Each in box.
No. 40N66. Per dozen.. 3.92

Airplane Assortment, Pull Toys. Attractive assortment of heavy gauge steel planes new in color and design. 3 kinds assorted: 2—14½ and 1—9¼-inch wingspread. Packed 1 dozen to box.
No. 39N111. Per dozen..... 1.96

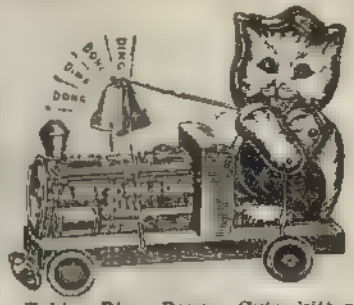


Mickey Mouse Xylophone. Mickey's swinging arms play all five of the scientifically-tuned xylophone keys. Solid wood construction, brilliantly lithographed in four striking colors. Size 16½x9x4¾ inches. Each in box.
No. 40N68. Per dozen . . 4.25

Snoopy Sniffer has a concealed woof, and an extremely noticeable loose-jointed splay-footed, ludicrous gait. Solid wood, 4-color lithograph sides, jointed legs, rubber paws, floppy ears, spring tail. Size 16½x 5¼ inches.
No. 40N71. Per dozen..... 7.84



Blackie Drummer in brilliant parade uniform thumps the big bass drum by swinging his right arm, and clashes the cymbal by socking it with his left arm. Four-color lithography, sturdy construction, plenty of action and sound. Size 11 inches high, 9 inches long, 4 inches wide. Each in box.
No. 40N67. Per dozen . 3.92



Tabby Ding Dong. Cute kitten engineer. Jointed arm pulls rope ringing 2¼ inch bell. Large boiler. Size 9x11¼ inches. Each in box.
No. 40N69. Per dozen..... 3.92

Tumbling Tim. As he tumbles, his legs fold back, his arms flash out, his head moves backwards and he completes the somersault. Clever clapper ring for realistic recognition. Four-color lithography. Permanently attached push stick. Size—Clown, 11½ inches tall, 7 inches long, 6 inches wide. Push stick: 18 inches long.
No. 40N70. Per dozen..... 8.25

Gabby Duck. Her sassy bill opens and closes constantly, to the accompaniment of an impudent, concealed "quack." Gabby waddles realistically, with moving, jointed legs and flapping, rubber feet. Size—11 inches high, 10 inches long, 7 inches wide.
No. 40N72. Per dozen..... 8.00

Admiral Bicycles

Boys' and Men's Model. Has a steel welded, double bar frame with new type chromium truss rods. 26x2¼-inch balloon tires, sponge rubber saddle. Chromium finish handlebars with rubber grips. High-grade rubber pedals. Guards and rims enameled to match frame. Equipped with a rear parking stand, jewel and coaster brake.

No. 50A60. Boys' model. Blue and cream 16-inch frame. Each..... 20.50

No. 50A61. Men's model. Red and cream 18-inch frame. Each..... 20.50

Ladies' model same as above, except that it has a drop frame and no truss rods.

No. 50A62. Ladies' model. Blue and cream 18-inch frame. Each..... 20.50

Balloon Tire Model. 18-inch frame with oval fork and chromium plated truss rods. 26x2¾-inch balloon tires. Large rubber padded pedals. 3-inch crescent guards. Rims are enameled to match the frame. Equipped with coaster brakes and jewel reflector. Streamlined tank. Electric horn and battery clips in tank, electric fender light, chain guard and luggage carrier

No. 50A88. Men's model. Blue and cream without cycelock. Each..... 23.65

No. 50A89. Men's model. Blue and cream with cycelock. Each.... 24.65

No. 50A90. Ladies' model. Red and cream without cycelock truss fork or luggage carrier. Each..... 22.90

Motorbike DeLuxe. Has 18-inch frame. Tank is wider and rounder which, with the streamline fender, gives the low sweeping lines of motorcycle design. Horn and clips to hold batteries are in tank. Tires 26x2⅜ inches, balloon. Sponge rubber DeLuxe saddle. Chromium plated handlebar stem. 3¼-inch guard enameled to match frame. Chromium plated rims. Equipped with coaster brakes, luggage carrier, side light in chromium finish. Chromium plated chain guard.

No. 50A91. Men's model. Black and ivory without cycelock Each.. 30.00

No. 50A92. Men's model. Black and cream with cycelock. Each.... 31.00

No. 50A93. Ladies' model without luggage carrier. Blue with ivory without cycelock. Each..... 29.25

The New Auto-cycle. 18-inch black and white enameled frame with spring fork and truss rods. New design tank which houses horn and clips to hold heavy duty, long life battery. 28x2¼-inch cord balloon tires. De Luxe Messinger sponge rubber saddle. Chromium handlebars with large rubber grips. 3½-inch guards, striped and enameled to match frame. Deep drop center chromium finish rims. Enameled stamped steel luggage carrier. Side stand, 1⅝-inch diameter Stimsonite safety reflector. Chromium headlight with switch located on top of tank. Chromium finish chain guard. Equipped with cycelock and forewheel brake

No. 50A97. Each..... 37.00

"American" Parkcycles and Junior Bicycles

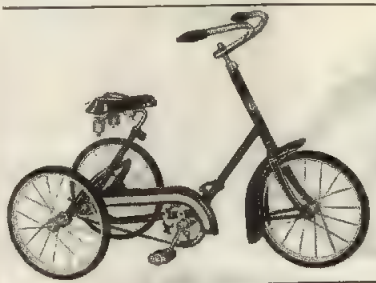
Popular Priced Model ●

"American" Sidewalk Cycle. Features new streamline styling. An outstanding value. Full tubular frame. Bicycle construction with welded joints. Distance from saddle to pedals 17 to 21 inches. Crank Hanger—Three-piece. Full ball-bearing. Nickel plated sprocket and cranks. Chain—Bicycle type. Adjustable roller chain. Mandle Bar—Enameled. Steerhorn type. Adjustable. Rubber grips. Saddle—Speedlined, moulded rubber top with double coil plated springs. Adjustable. Plain bearing rubber pedals. 12-inch riveted spoke, plain bearing wheels. 1-inch rubber tires. Finish—Red with white head and white wheels. Packing—One in carton. Weight per carton 28 pounds.

No. 83N216. Girl's style. Each 9.25
No. 83N217. Boy's style. Each 9.25

"American" Sidewalk Cycle. Pneumatic balloon tires just like brother's big bike. Wide tread assures smooth running over lawns, sidewalks and driveways. Full tubular frame. Bicycle construction with welded joints. Distance from saddle to pedals 18 to 22 inches. Crank Hanger—Three-piece. Full ball-bearing. Nickel plated sprocket and cranks. Chain—Bicycle type. Adjustable roller chain. Handle Bar—Nickel plated, adjustable. Rubber grips. Saddle—Speedlined, moulded rubber top with double coil plated springs. Adjustable. Plain bearing rubber pedals. Fenders—Gothic type fenders front and rear. 14-inch riveted spoke plain bearing wheels, with 2-inch pneumatic tires. Finish—Blue with cream head, cream striping and cream wheels. Packing—One in carton. Weight per carton 34 pounds.

No. 83N218. Girl's style. Each 13.25
No. 83N219. Boy's style. Each 13.25



De Luxe English Tricycle. Frame—Bicycle tubing in modern design. Length Overall—43 inches. Height to Handlebar—29 inches. Leg Length—Saddle to pedals, 20 to 23 inches. Wheels—14 inch bicycle tangent spoke, ball bearing, 1¾-inch rubber tires. Handlebar—New racing type chromium plated, adjustable. Rubber grips. Fender—Semi-flared, streamlined style. Chain—Bicycle type chain and sprocket with enameled chain guard. Saddle—Speedlined moulded rubber top with double coil nickel plated springs, adjustable. Ball bearing rubber pedals. Finish - Maroon with cream trim. Packed—One in carton. Weight 40 pounds.

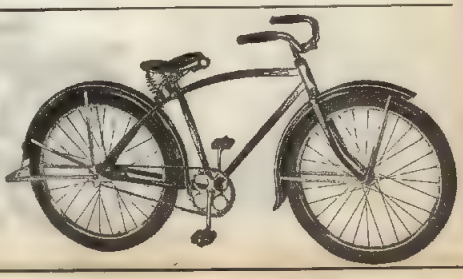
No. 83N215. Each 13.50

Arnold Schwinn Juvenile Model Bicycle. 20-inch wheels, 12-inch frame. 20x2⅛ inch balloon tires, messinger saddle. White crescent shaped enameled and striped guards to match frame. Chrome rims, Boy Scout Junior Handle Bars. Tubular Oval Fork. Rear parking stand

No. 50A84. Boy's Model (Red and White). Each 20.65
No. 50A85. Girl's Model (Blue and White). Each 20.65

24-inch Wheel Model with 15-inch frame, otherwise same as above, except has stainless steel guards.

No. 50A86. Boy's Model (Red and White). Each 21.25
No. 50A87. Girl's Model (Blue and White). Each 21.25



Admiral Bicycles

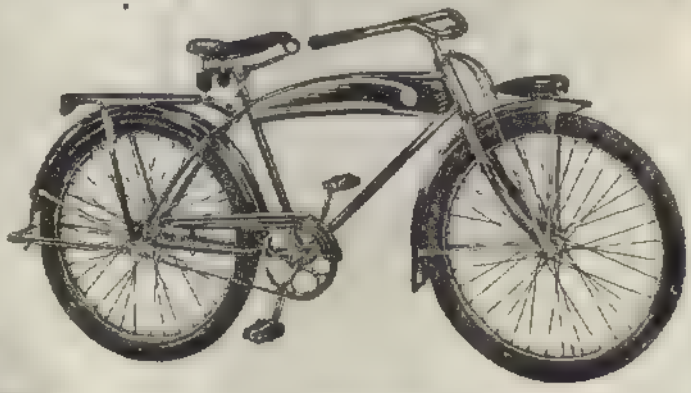
Boys' and Men's Model. Has a steel welded double bar frame with new type chromium truss rods. 26x2⅛-inch balloon tires, sponge rubber saddle. Chromium finish handlebars with rubber grips. High-grade rubber pedals. Guards and rims enameled to match frame. Equipped with a rear parking stand, jewel and coaster brake.

No. 50A60. Boys' model. Blue and cream 16-inch frame. Each..... 20.50

No. 50A61. Men's model. Red and ivory 18-inch frame. Each..... 20.50

Ladies' model same as above, except that it has a drop frame and no truss rods.

No. 50A62. Ladies' model. Blue and cream 18-inch frame. Each..... 20.50

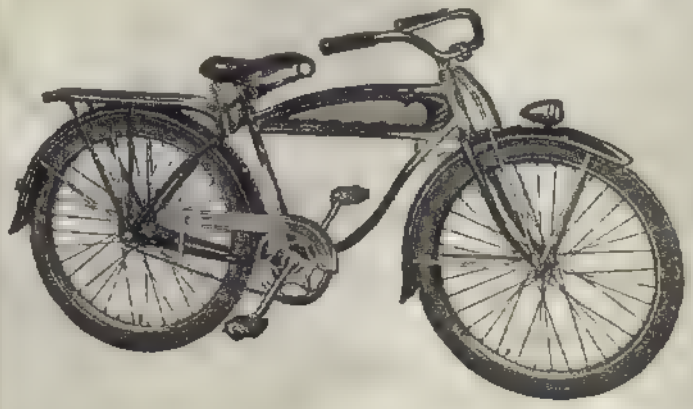


Balloon Tire Model. 18-inch frame with oval fork and chromium plated truss rods. 26x2⅛-inch balloon tires. Large rubber padded pedals. 3-inch crescent guards. Rims are enameled to match the frame. Equipped with coaster brakes and jewel reflector. Streamlined tank. Electric horn and battery clips in tank, electric fender light, chain guard and luggage carrier.

No. 50A88. Men's model. Blue and cream without cyclelock. Each..... 23.65

No. 50A89. Men's model. Blue and cream with cyclelock. Each..... 24.65

No. 50A90. Ladies' model. Red and cream without cyclelock truss fork or luggage carrier. Each..... 22.90



Motorbike DeLuxe. Has 18-inch frame. Tank is wider and rounder which, with the streamline frame, gives the low sweeping lines of motorcycle design. Horn and clips to hold batteries are in tank. Tires 26x2⅛ inches, balloon. Sponge rubber DeLuxe saddle. Chromium plated handlebar stem. 3½-inch guard enameled to match frame. Chromium plated rims. Equipped with coaster brakes, luggage carrier, side light in chromium finish. Chromium plated chain guard.

No. 50A91. Men's model. Black and ivory without cyclelock. Each.. 30.00

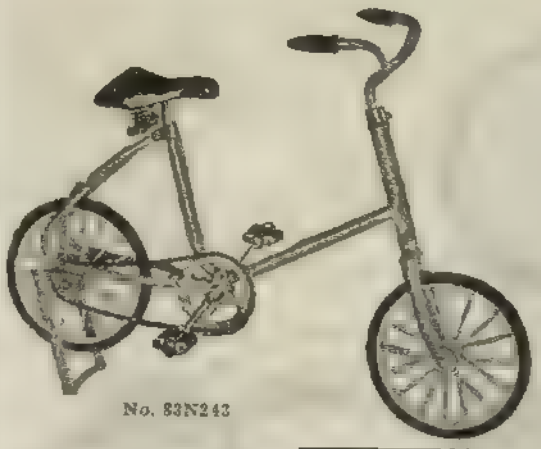
No. 50A92. Men's model. Black and cream with cyclelock. Each.... 31.00

No. 50A93. Ladies' model without luggage carrier. Blue with ivory without cyclelock. Each..... 29.25

The New Auto-cycle. 18-inch black and white enameled frame with spring fork and truss rods. New design tank which houses horn and clips to hold heavy duty, long life battery. 26x2⅛-inch cord balloon tires. De Luxe Messinger sponge rubber saddle. Chromium handlebars with large rubber grips. 3½-inch guards, striped and enameled to match frame. Deep drop center chromium finish rims. Enameled stamped steel luggage carrier. Side stand, 1¾-inch diameter Stimsonite safety reflector. Chromium headlight with switch located on top of tank. Chromium finish chain guard. Equipped with cyclelock and forewheel brake.

No. 50A87. Each..... 36.50

"American" Sidewalk Cycles



No. 83N243

Girl's Sidewalk Cycle. Full tubular frame. Bicycle construction with welded joints. Distance from saddle to pedals 17 to 21 inches. Crank Hanger—Three-piece. Full ball bearing. Cadmium plated sprocket and cranks. Chain—Bicycle type. Adjustable roller chain. Handle Bar—Enameled. Steerhorn type. Adjustable. Rubber grips. Saddle—New, exclusive design. Rubber pads on top for extra comfort. Double coil springs. Pedals—Plain bearing rubber. Wheels—12-inch riveted spoke plain bearing. ¾-inch rubber tires. Finish—Red with cream wheels. Packing—One in carton. Weight per carton 28 pounds.

No. 83N243. Each..... 7.90

Boy's Sidewalk Cycle. Same as described above, but with boy's style frame.

No. 83N244. Each..... 8.40

Boys' Sidewalk Cycle. Full tubular frame. Bicycle construction with welded joints. Distance from saddle to pedals 18 to 22 inches. Crank Hanger—Three-piece. Full ball bearing. Nickel plated sprocket and cranks. Chain—Bicycle type. Adjustable roller chain. Handle Bar—Nickel plated, adjustable. Rubber grips. Saddle—Speedlined, moulded rubber top with double coil plated springs. Adjustable. Pedals—Plain bearing rubber. Fenders—Gothic type front and rear. Wheels—14-inch riveted spoke plain bearing, with 2-inch pneumatic tires. Finish—Blue with cream head, cream striping and cream wheels. Packing—One in carton. Weight per carton 34 lbs.

No. 83N246. Each..... 13.60

Girl's Sidewalk Cycle. Same as described above, but with girl's style frame.

No. 83N245. Each..... 13.25

"Arnold Schwinn" Junior Bicycles

- **Balloon Tires with Inner Tubes**
- **New Departure Coaster Brake**
- **Comfortable Messinger Saddle**
- **Chrome Plated Rims**

Arnold Schwinn Juvenile Model Bicycle. 20-inch wheels, 12-inch frame. 20x2¼-inch balloon tires, messinger saddle. White crescent shaped enameled and striped guards to match frame. Chrome rims, Boy Scout Junior Handle Bars. Tubular Oval Fork. Rear parking stand.

No. 50A84. Boy's Model (Red and White).
Each..... 19.00

No. 50A85. Girl's Model (Blue and White).
Each..... 19.00

24-inch Wheel Model with 15-inch frame, otherwise same as above, except has stainless steel guards.

No. 50A86. Boy's Model (Red and White).
Each..... 19.50

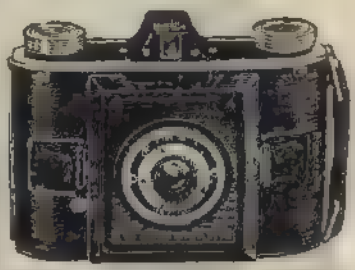
No. 50A87. Girl's Model (Blue and White).
Each..... 19.50

Agfa Modern Cameras

THE AGFA UNIFO CLIPPER AND NEW F6.3 CLIPPER SPECIAL

Agfa PD16 Unifo Clipper Camera. The outstanding camera for economy and service. Uses regular PD16 (616) roll film taking 15 pictures 2½x2½ in. on an 8 Exposure Roll. Simple operation, new type universal focus lens. Instantaneous and bulb exposure shutter. Steel body with rich black covering and nickel trim.

No. 99J467. Each 3.67



New Agfa PD16 Clipper Special Camera with F6.3 Lens. Black Morocco leather covered durably constructed case with black enamel trim. Easy to hold and use with the new eye-level optical direct view finder. Corrected lens. Shutter speeds 1/25th to 1/100th second, time and bulb. Focusing mount from 3 feet to infinity. Simple operations for opening or closing. Takes 15 pictures (2½x2½ inches) using regular 8 exposure PD16 or No. 616 film.

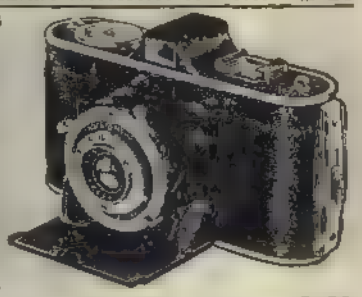
No. 99J557. Each 11.40

No. 99J8. **Black Leather Carrying Case for Clipper Cameras.** Each 1.40

No. 99J575. Genuine Sole Leather Eveready Case for Clipper Cameras. Each 2.80

TWO NEW AGFA MEMO SPEED CANDID CAMERAS

New Agfa Memo Cameras. Compact design pressed steel body covered with black Morocco leather and trimmed in polished metal. Equipped with Agfa Memar F4.6 or F3.5 lens focusing from 3½ feet to infinity. New type shutter with speeds of 1/25 to 1/200th second, bulb and time. Simplified loading and film advancing. Automatic exposure counter built in depth of field scale. Brilliant direct view-finder. Takes 24 double frame (1⅛ to ¾ inches) picture on a standard Memo film cartridge.



No.		Each
99J562.	With F4.5 lens.....	18.37
99J563.	With F3.5 lens.....	25.72

No. 99J561. **Eveready Carrying Case for Memo Cameras.** Each 3.60

MEMO CAMERA FILTERS

Light Yellow Filter. No. 99J584. Each 1.40

Green Filter. No. 99J586. Each.. 1.80

Dark Yellow Filter. No. 99J585. Each 1.60

Red Filter. No. 99J587 Each.. 1.80

MEMO CAMERA CARTRIDGE FILM

For Use in Memo Cameras. 50 single frame or 24 double frame exposures.

No. 99J552. Plenachrome Each ..... .40

No. 99J563. Super-pan Supreme. Each..... .43

No. 99J564. Fine Grain Finopan. Each..... .43

No. 99J565. Ultra Speed Panchromatic Each ... .43

AGFA READYSET FOLDING CAMERAS

Taking pictures with a Readyset is merely a matter of "OPEN AIM SHOOT." Accurate lens and shutter equipment is provided to insure good pictures. They have naked back with safety clasp, are easily opened or closed. Sturdy steel construction and durable water-proof covering. Compact and light in weight. Special diaphragm stop for time exposures.

No. 99J429. PR20 taking pictures 2¼x3¼ inches. Film same size as 620. Each 5.80

No. 99J430. PD16 taking pictures 2½x4¼ inches. Film same size as 616. Each 6.55

AGFA PLENAX FOLDING CAMERAS

Agfa Plenax Folding Cameras. They are trim in appearance and exceedingly efficient in operation aside from having many modern new features. The user may take either eight or sixteen pictures on an ordinary 8 exposure roll by merely inserting a metal mask which is included with each camera. PB20 takes regular pictures size 2¼x3¼ inches and model PD16 takes regular pictures 2½x4¼ inches. Three models in each of the two sizes are available, offering choice in lens and shutter equipment. The Plenax Hypar is equipped with a focusing f 6.3 Anastigmat lens and shutter speeds of 1/25, 1/50 and 1/100 of a second and a side eye-level finder. The Plenax Tripar is equipped with a focusing f 11 Rectilinear lens and with shutter speeds of 1/25, 1/50 and 1/100 of a second. The Antar is built with an f.14 Achromatic fixed-focus lens and filter.

No. 99J457. PB20, Antar, f.14 lens Each 7.85

No. 99J458. PB20, Tripar f.11 lens Each 8.65

No. 99J459. PB20, Hypar, f 6.3 lens Each 11.05

No. 99J460. PD16, Antar, f.14 lens (fixed focus). Each 8.65

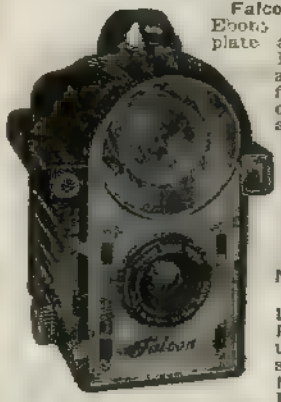
No. 99J461. PD16 Tripar, f.11 lens Each 9.75

No. 99J462. PD16, Hypar, f.6.3 lens Each 12.35

Black Imitation Leather Zipper Cases for Readyset or Plenax Cameras.

No. 99J8. For PB20 Models. Each ..... 1.80, No. 99J10. For PD16 Model. Each 2.00

FALCON CAMERAS—*American Made*



Falcon Press Flash Camera. Ebony back with etched front plate and chrome metal parts. Fixed focus, simple to operate. Built-in optical viewfinder. Shutter release synchronized with flash. Two aperture openings. Takes 8 pictures on Agfa B2 or Kodak 120 film 2¼x3¼ inches. Four Super-Flash No. 0 Bulbs and one set of batteries included in each camera.

No. 99J588. Each 3.92

Case for above camera.

No. 99J589. Each.... 1.30

G.E. Mazda Photo-Flash Lamps No. 7 for Falcon Press Flash Camera. Put up 6 pcs. to carton (no less sold).

No. 100J2.

Per box of 6..... .72

Falcon Flex Cameras. Leather covered aluminum body, with chrome plated metal parts. Easy loading. Uses standard Agfa B2 or Kodak 120 film taking 12 Exposures 2¼x2¼ in. Three aperture openings. Fixed focus lens. Leather neck strap with each camera. Model A with F:11 twin lens.

No. 99J590. Each..... 3.92

Model B with F7.7 Achromatic twin lens.

No. 99J591. Each..... 5.22

Eveready Drop Front Case for Falcon Flex Cameras.

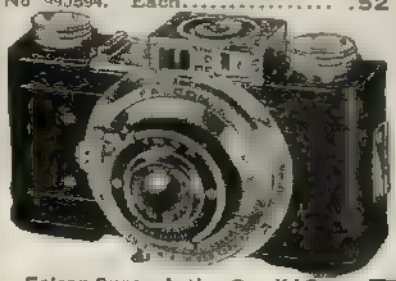
No. 99J592. Each..... 1.30

Falcon Minicam Junior Camera. Uses Agfa A8 or Kodak 127 film. Produces 16 pictures 1⅝x1¼ inches on one roll of film. Wollensak lens. Fixed focus time exposure and snapshots. Black case chrome trim.

No. 99J593. Each..... 1.50

Carrying Case with shoulder strap.

No. 99J594. Each..... .52



Falcon Super-Action Candid Cameras with Built-In Exposure Meters. Uses Agfa A-8 or Kodak 127 film and produces 16 pictures. Wollensak lens and shutter. Shutter speeds 1/25 to 1/200 of a second. Attachment for standard range finder. Black case, chrome trimmed.

	Each
No. 99J597. With F4.5 lens	12.74
No. 99J598. With F3.5 lens	15.36

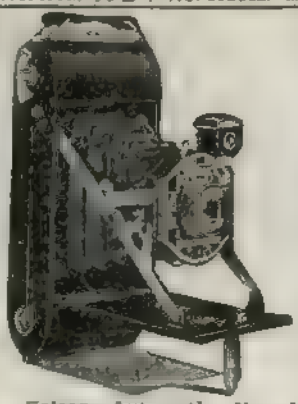
Falcon Candid Cameras Without Exposure Meters.

	Each
No. 99J2. With F4.5 lens..	11.44
No. 99J3. With F3.5 lens	14.04
No. 99J7. Case for above four cameras. Each.....	1.85

De-Jur Amsco Superimposed Image Range Finder. Simple operation with very accurate results. Made to fit all cameras. Black body, chromium plated trim. Each in genuine leather pocket case. Fully guaranteed.

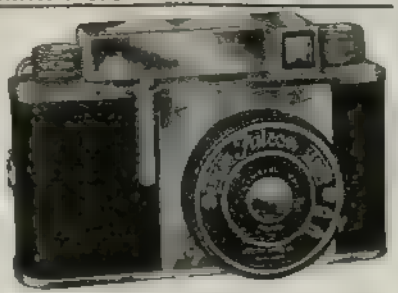
No. 99J670. Each..... 4.03

DE-JUR AMSCO RANGE FINDER



Falcon Automatic No. 4 Folding Camera. Uses 4x4 B-2 or Eastman No. 120 film. Size 2¼x3¼ inches. Three stop aperture. Instant and time exposures. Metal case finished black.

No. 99J5. Each .. 3.92



Falcon Minicam Senior Camera. Aluminum leather covered case with satin chrome trim. Uses Agfa A8 or Kodak 127 film. Produces 16 pictures 1⅝x1¼ inches on one roll of film. Wollensak lens. Fixed focus.

No. 99J595. Each..... 2.62

Eveready Carrying Case with shoulder strap.

No. 99J596. Each..... .65

The New Falcon Special. A Super-Action Candid Camera with built-in exposure meter. Wollensak F4.5 lens and shutter with speed from 1/25 to 1/200 of a second. Focusing mount. Black case chrome trimmed. Uses Agfa A8 or Kodak 127 film and produces 16 pictures.

No. 99J669. Each . . 9.90

DE-JUR AMSCO EXPOSURE METER

De-Jur Amsco Exposure Meter. For use with movie or still cameras. A highly accurate instrument. Designed to give proper readings without difficulty. Easy operation. Black body with colored dial. Black silk neck cord attached. Meter only.

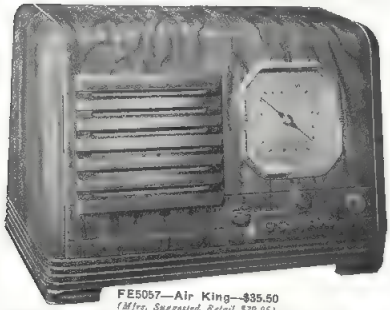
No. 99J671. Each 8.63

Genuine leather zipper case.

No. 99J671½. Each .75

Radios, Globes and Atlases

List Prices Subject to Catalog Discount—See Page 1A



FE5057—Air King—$35.50

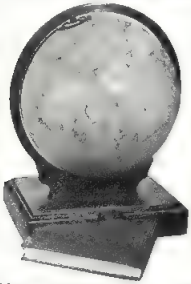
(Mfrs. Suggested Retail $29.95)

Hand-Rubbed Walnut Finish Cabinet, size 12" x 11 ¼" x 6". New Louvre Tone Flow Grill. Has 6 tube (1 ballast) superheterodyne circuit. Automatic instantaneous tuning. 3 Preselected Stations, 6 push buttons, oversize 6½" Electro Dynamic Speaker, Beam Power Output Tube. Also equipped with illuminated dial, Vernier Drive, variable tone control and built-in antenna. AC-DC operation, Standard American broadcasts tuning range 530 to 1700 kcs.

FE5096—Air King—$22.60

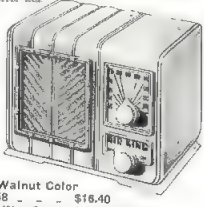
(Mfrs. Suggested Retail $19.95)

New Type Walnut Finished Cabinet, size 12½" x 7½" x 6⅛". Equipped with 6 tube (1 ballast) superheterodyne circuit, full size electro-dynamic speaker, built-in antenna, full vision dial assembly with Vernier Drive unbreakable glass. Also has automatic volume control. Beam Power Output Tube, AC-DC operation, Standard American broadcasts tuning range 530 to 1740 kcs.



FN3079—Globe and Atlas—$7.50

This new globe and atlas combination is compact, accurate and practical. A 288 page atlas supplements the up-to-date globe map. A fully movable meridian supports the globe ball, and the base is polished solid walnut. Height 13 inches.



Air King "Tuck-In" Model

Walnut Color

FE5058 - - - - - $16.40

(Mfrs. Suggested Retail $10.00)

FE5059—Ivory Color - - - - - $17.80

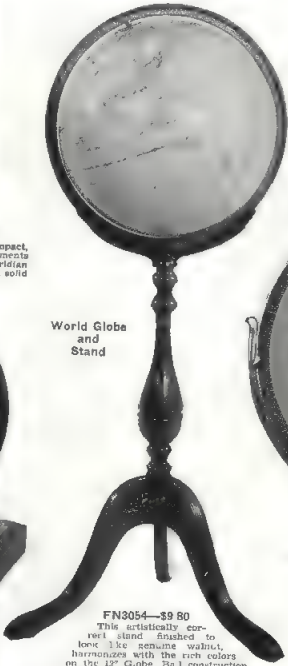
(Mfrs. Suggested Retail $12.00)

Fits in any nook. Neo-Classic moulded plastic cabinet, size 9" x 6⅝" x 4½". Has 4 tubes, built-in aerial, 5" dynamic speaker, AC-DC operation, standard American broadcasts. Tuning range 540 to 1740 kcs.

Mounted Globe and Atlas

FN3072 - - - - - - - - - $18.00

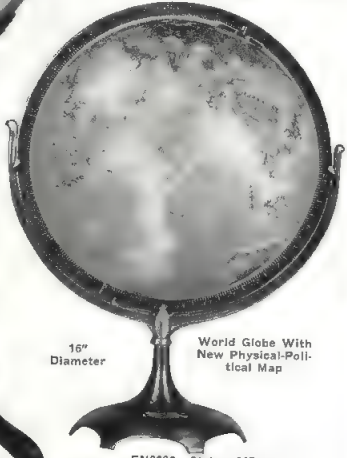
Standard Globe in full colors mounted in a movable meridian. Walnut finish Stand has a built-in compartment to hold the 246-page Atlas bound in blue cloth with gold lettering, measuring 8¾" x 12½". The Atlas contains Classical, Biblical and Historical maps as well as Political colored maps of the entire world. Height over all, 18½".



World Globe and Stand

FN3054—$9.80

This artistically correct stand finished to look like genuine walnut, harmonizes with the rich colors on the 12" Globe. Ball construction is flexible enough to absorb shock from accident or rough handling. On all Hammond Globes, the map is up-to-date in every respect including the new Italian Empire of East Africa. Height over all 36".



16" Diameter

World Globe With New Physical-Political Map

FN3080—Globe—$37.50

This globe enables one to trace cause and effect of mankind's development of a country. The stand and the metal parts of the assembly are handsomely finished in a heavy polished bronze plating. Height over all 25½".

Meet Bunny Beau and Bunny Belle

•

Madame Alexander Dolls

•

Here are just two of the many Easter Novelties created by Madame Alexander that will add beauty, distinction and profit to your Easter Display. Retail prices range from $1 to $3. Make it a point to investigate Madame Alexander's complete Easter Line—so outstanding for the originality and artistic perfection that have made Alexander Dolls pre-eminent in the quality field.

ALEXANDER DOLL COMPANY

Showroom: **Room 334, 200 Fifth Ave.** *Factory:* **20 West 22nd St.** **NEW YORK, N. Y.**

"ALL ELECTRIC ERECTOR"

REG. U.S. PAT. OFF.

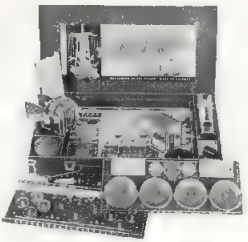
REDESIGNED - MODERNIZED - ELECTRIFIED"

The only Construction Toy that builds the square girder.

FT297—Erector—$10.60

(Mfrs Suggested Retail $7.95)

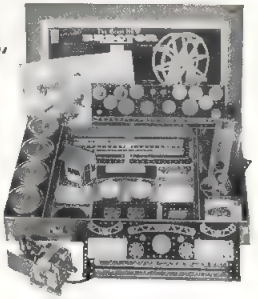
Induction motored electric engine with gears, pinions, pulleys, etc. Operates on 110 Volts A. C. only. Builds windmill pump, airplane beacon, pile driver, etc. Includes miniature house for bridge tender, ticket seller, watchman, etc. How-to-Make-'Em Book. Packed in metal cabinet. Size 16¼" x 8¼" x 3". Weight 10 lbs



FT206—Super Erector—$13.30

(Mfrs Suggested Retail $10.00)

The Electric Engine Set. Electric engine with gear shift operates two movements, each of which can be independently stopped, started, or reversed. Electric lights illuminate models. Builds all types of steam engines, trucks, derricks, etc. Includes boiler, large wheels, base plates, gears, pinions, etc. How-to-Make-'Em Book. Packed in metal cabinet 18⅛ x 10⅛" x 3". Weight 12 lbs



FT287—Erector—$17.20

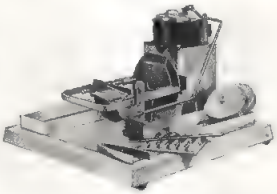
(Mfrs Suggested Retail $12.95)

The Engineer's Set, with 110 Volt reversing electric engine, lifting magnet. Builds Ferris Wheel, Bridges, Traveling Hoist, Magnetic Cranes, Derricks, etc. Includes lights, miniature house, increased number of base plates, girders, etc. How-to-Make-'Em Book. Packed in metal cabinet. Size 20¼" x 12¼" x 3". Weight 18¼ lbs

FT300—Meccano-Brik Outfit—$7.40

(Mfrs Suggested Retail $5.00)

A quick, easy and clean brik building outfit includes doors, windows, metal bridges, roofs, trees with stands, a big supply of whole and half size briks in addition to the triangular shape. Includes illustrated manual. Size 13¾" x 20½" x 2⅝".



Kaster Kit (Slush Mold Type)

FT298 - - - - - - - - - - - - $7.90

(Mfrs. Suggested Retail $5.95)

Makes life like figures with minimum amount of metal. Produces hollow castings. Simple to operate. Heat supplied by built-in heating unit standardized for use with regular cord and plug cap. (Cord and Plug not supplied.) Operates A. C. or D. C. 60 cycles or less. Complete with 1 mold, 12 pigs of metal, tools, instruction manual. Size 11⅝" x 13" x 8¼". Wt. 9 lbs.

FT301—Tool Cheat—$11.30

(Mfrs. Suggested Retail $7.50)

Handy Set 22 pieces of real practical tools—16" Saw, large brace, 2 Jaw Screw Chuck, Hammer, 9" Plane, Level, etc. Red metal carrying case, brass handle, reinforced corners, suit case catches. Attractive label on cover. Size 20½" x 12½" x 3". Weight 15 lbs 3 to carton. 49 lbs

FT299—Microscope Set—$9.20

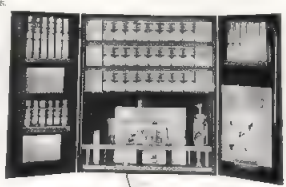
(Mfrs. Suggested Retail $6.95)

10-150 power Microscope showing wide field in clear detail. Standard optical system. Features Polaroid Jr. analyzer and polarizer. Microscope has rack and pinion focusing with two wheels, tilting arrangement and draw tube 11⅞" extended. Base is finish with chromium trim. Includes manual of things to do, 9 piece magnifying unit, 2 dissecting needles, 9 vials of chemicals and stains, prepared slide and extra glass slides, specimen jar, specimens, labels and cover glasses. Packed in wooden carrying case. Size opened 14⅜" x 20" x 3⅝".

FT292—Telephone Set—$7.90

(Mfrs Suggested Retail $5.95)

Practical two-way telephone. Two complete sets, with receiver, transmitter and dial. Operates on 2 or more No. 6 dry cells (not included). 50 ft. of copper wire and instructions. Size 13⅝" x 8⅜" x 3½". Weight 4 lbs.



FT289—Chemistry Set—$6.80

(Mfrs Suggested Retail $5.00)

Imagine making colored fire, "Eating foods for their elements" Making real cement. Making sparklers, soda water, Tanning leather. All are easily done with the combination Chemists and Glass Blowing outfit. 63 pieces of Chemicals and Apparatus including chemistry manual and glass blowing manual. Packed in two-door blue wooden laboratory cabinet with five feet of metal shelf room and test-tube racks. More than 400 exciting chemical feats. 26" x 14½" x 2½". Wt. 6½ lbs.

Finest Quality ALVIN Silverplate

New CAMEO *Pattern*

Dessert Knife — Dessert Fork — Tea Spoon

The worth of the Cameo is not expressed in terms of intrinsic value—but in the supreme achievement of the craftsman in approaching perfection in relief-carving.

CAMEO pattern, in Alvin "highest grade silver-plate"—therefore—is correctly named; it represents all that could be desired in delicate relief and panel effects that have remained in vogue throughout the ages. "A gem in raised relief"

SPOONS

No.		Per Doz.
368G1.	Tea Spoons	4.41
368G2.	Coffee Spoons	4.12
368G3.	Dessert or Oval Soup Spoons	8.82
368G4.	Table Spoons	8.82
368G5.	Round Bowl Soup Spoons	8.82

FORKS

No.		Per Doz.
368G8.	Dessert Forks	8.82
368G14.	Dinner Forks	8.82
368G16.	Long Handle (Vogue) Dinner Forks	8.82

HOLLOW HANDLE STAINLESS BLADE KNIVES, MIRROR FINISH

No.		Per Doz.
368G23.	Dessert Knives, regular style	15.00
368G29.	Dinner Knives, regular style	15.00
368G28.	Dinner Knives (long handles, short blades)	15.00

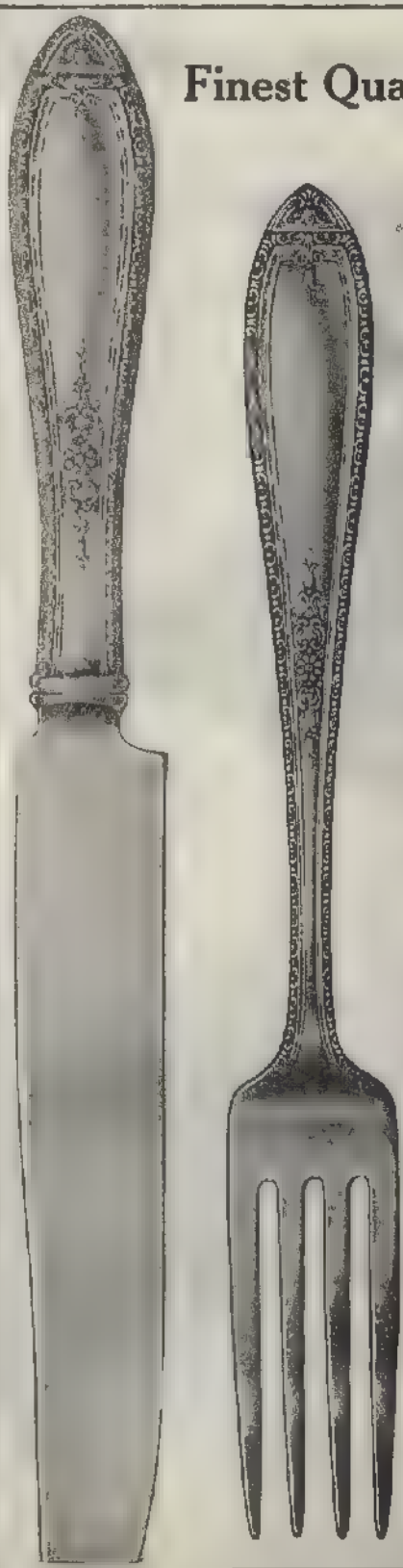
FANCY DOZENS

(Packed Six in Box)

No.		Per Doz.
368G38.	Bouillon Spoons	7.06
368G39.	Iced Tea Spoons	7.06
368G40.	Orange Spoons	5.88
368G47.	Individual Salad Forks	7.65
368G49.	Oyster Forks	5.88
368G56.	Butter Spreaders	7.65

FANCY SINGLE SERVING PIECES

No.		Each
368G34.	Sugar Spoon	.59
368G35.	Butter Knife	.59
368G36.	Baby Spoon, Curved Handle	.44
368G37.	Berry or Salad Serving Spoon	1.76
368G43.	Jelly Server	1.03
368G44.	Cold Meat Fork	1.32
368G45.	Pickle or Olive Fork	.73
368G52.	Hollow Handle Pie Server, Stainless Mirror Finish	2.06
368G57.	Gravy Ladle	1.47
368G63.	Sugar Tongs	1.03



Finest Quality ALVIN Silverplate

ONE QUALITY ONLY—THE VERY BEST

All Alvin patterns are created with one thought in mind: To give the purchaser a selection of modern, up-to-date designs—one of which will surely match the dining room appointments. Each pattern is backed by a guarantee which insures constant enjoyment dating from your initial purchase.

THE LOUISIANA PATTERN

SPOONS

		Per Doz.
No. 364G1.	Tea Spoons	4.41
No. 364G2.	Coffee Spoons	4.12
No. 364G3.	Dessert or Oval Soup Spoons	8.82
No. 364G4.	Table Spoons	8 82
No. 364G5.	Round Bowl Soup Spoons	8 82

FORKS

		Per Doz
No. 364G8.	Dessert Forks	8.82
No. 364G14.	Dinner Forks	8.82

HOLLOW HANDLE STAINLESS BLADE KNIVES, MIRROR FINISH

		Per Doz.
No. 364G23.	Dessert Knives	15.00
No. 364G29.	Dinner Knives	15 00

FANCY DOZENS

(Packed Six in Box)

		Per Doz.
No. 364G38.	Bouillon Spoons	7.06
No. 364G39.	Iced Tea Spoons	7.06
No. 364G40.	Orange Spoons	5.88
No. 364G47.	Individual Salad Forks	7.65
No. 364G49.	Oyster Forks	5.88
No. 364G56.	Butter Spreaders	7.65

FANCY SINGLE SERVING PIECES

		Each
No. 364G34.	Sugar Spoon	.59
No. 364G35.	Butter Knife	.59
No. 364G36.	Baby Spoon, Curved Handle	.44
No. 364G37.	Berry or Salad Serving Spoon	1.76
No. 364G43.	Jelly Server	1.03
No. 364G44.	Cold Meat Fork	1.32
No. 364G45.	Pickle or Olive Fork	.73
No. 364G52.	Hollow Handle Pie Server, Stainless Mirror Finish	2.06
No. 364G57.	Gravy Ladle	1.47
No. 364G63.	Sugar Tongs	1.03

SETS

		Per Set
No. 364G65.	Butter Knife and Sugar Spoon Set	1.18
No. 364G67.	2 Piece Baby Spoon and Fork Set, Short Handle	.88
No. 364G68.	Child's 3 Piece Set Stainless Steel Blade, Hollow Handle	2.21

Made in the World's Largest Sterling Silver Factory

Alvin Finest Quality Silver Plate

Made in the World's Largest Sterling Silver Manufactory
By Craftsmen Long Skilled in the Arts of Fine Silversmithing.

All Sets Have Hollow Handle Mirror Finish Stainless Blade Dinner Knives

Choice of Cameo Melody Dawn Louisiana Patterns

Owing to special prices on sets, NO SUBSTITUTIONS CAN BE ALLOWED.

MELODY PATTERN ILLUSTRATED

SPECIAL PRICES ON SETS

Silverware bought in complete sets, as listed below, offers a substantial saving over the same items bought from open stock; not considering the added value of the chest.

FREE—Tarnish-Preventive Chest with sets listed below. Chest is of durable wood construction, lined with specially treated material to prevent tarnish; blocked to hold 78 pieces.

The 26-Piece—Service for Six

Saving 1.20

6 Dinner Knives	6 Oval Soup Spoons
6 Dinner Forks	1 Butter Knife
6 Tea Spoons	1 Sugar Spoon

No. 368G103.	Cameo Pattern	Per Set 18.52
No. 360G103.	Melody Pattern	
No. 362G103.	Dawn Pattern	
No. 364G103.	Louisiana Pattern	

The 67-Piece—Service for Eight

Saving 4.40

8 Dinner Knives	8 Butter Spreaders
8 Dinner Forks	8 Ind. Salad Forks
16 Tea Spoons	8 Cocktail or Oyster Forks
8 Oval Soup Spoons	3 Table Spoons

No. 368G77.	Cameo Pattern	Per Set 39 54
No. 360G77.	Melody Pattern	
No. 362G77.	Dawn Pattern	
No. 364G77.	Louisiana Pattern	

The 34-Piece—Service for Eight

Saving 1.55

8 Dinner Knives	8 Oval Soup Spoons
8 Dinner Forks	1 Butter Knife
8 Tea Spoons	1 Sugar Spoon

No. 368G74.	Cameo Pattern	Per Set 24.31
No. 360G74.	Melody Pattern	
No. 362G74.	Dawn Pattern	
No. 364G74.	Louisiana Pattern	

The 50-Piece—Service for Twelve

Saving 4.40

12 Dinner Knives	12 Oval Soup Spoons
12 Dinner Forks	1 Butter Knife
12 Tea Spoons	1 Sugar Spoon

No. 368G76.	Cameo Pattern	Per Set 33.81
No. 360G76.	Melody Pattern	
No. 362G76.	Dawn Pattern	
No. 364G76.	Louisiana Pattern	

"Vogue" long handle knives and forks can be supplied with above set at same price except Louisiana Pattern. If desired specify on order.

ALVIN SILVER PLATE

The MELODY Pattern

GUARANTEED PLATE

Alvin Silver Plate is made in one quality only—the very best. It is guaranteed to the purchaser against defective craftsmanship or materials. We will gladly replace, free of charge, any piece of Alvin Plate which does not give satisfactory service. We also authorize all Alvin Plate dealers to make this same guarantee.

Dessert Knife — Dessert Fork — Tea Spoon

SPOONS

		Per Doz.
No. 360G1.	Tea Spoons	4.41
No. 360G2.	Coffee Spoons	4.12
No. 360G3.	Dessert or Oval Soup Spoons	8.82
No. 360G4.	Table Spoons	8.82
No. 360G5.	Round Bowl Soup Spoons	8.82

FORKS

		Per Doz.
No. 360G8.	Dessert Forks	8.82
No. 360G14.	Dinner Forks	8.82
No. 360G16.	Long Handle (Vogue) Dinner Forks	8.82

HOLLOW HANDLE STAINLESS BLADE KNIVES, MIRROR FINISH

		Per Doz
No. 360G23.	Dessert Knives, regular style.	15.00
No. 360G29.	Dinner Knives, regular style..	15.00
No. 360G28.	Dinner Knives (long handles, short blades)	15.00

FANCY DOZENS
(Packed Six in Box)

		Per Doz
No. 360G38.	Bouillon Spoons	7.06
No. 360G39.	Iced Tea Spoons	7.06
No. 360G40.	Orange Spoons	5.88
No. 360G47.	Individual Salad Forks	7.65
No. 360G49.	Oyster Forks	5.88
No. 360G56.	Butter Spreaders	7.65

FANCY SINGLE SERVING PIECES

		Each
No. 360G34.	Sugar Spoon	.59
No. 360G35.	Butter Knife	.59
No. 360G36.	Baby Spoon, Curved Handle	.44
No. 360G37.	Berry or Salad Serving Spoon	1.76
No. 360G43.	Jelly Server	1.03
No. 360G44.	Cold Meat Fork	1.32
No. 360G45.	Pickle or Olive Fork	.73
No. 360G52.	Hollow Handle Pie Server, Stainless Mirror Finish	2.06
No. 360G57.	Gravy Ladle	1.47
No. 360G63.	Sugar Tongs	1.03

SETS

		Per Set
No. 360G65.	Butter Knife and Sugar Spoon Set	1.18
No. 360G67.	2-Piece Baby Spoon and Fork Set, Short Handle	.88
No. 360G68.	Child's 3-Piece Set Stainless Steel Blade, Hollow Handle	2.21

Made in the World's Largest Sterling Silver Factory

The Service of Quality

The DAWN Pattern

GUARANTEED PLATE

Alvin Silver Plate is made in one quality only—the very best. It is guaranteed to the purchaser against defective craftsmanship or materials. We will gladly replace, free of charge, any piece of Alvin Plate which does not give satisfactory service. We also authorize all Alvin Plate dealers to make this same guarantee.

SPOONS

		Per Doz.
No. 362G1.	Tea Spoons	4.41
No. 362G2.	Coffee Spoons	4.12
No. 362G3.	Dessert or Oval Soup Spoons	8.82
No. 362G4.	Table Spoons	8.82
No. 362G5.	Round Bowl Soup Spoons	8.82

FORKS

		Per Doz.
No. 362G8.	Dessert Forks	8.82
No. 362G14.	Dinner Forks	8.82
No. 362G16.	Long Handle (Vogue) Dinner Forks	8.82

HOLLOW HANDLE STAINLESS BLADE KNIVES, MIRROR FINISH

		Per Doz
No. 362G23.	Dessert Knives, regular style	15.00
No. 362G29.	Dinner Knives, regular style	15.00
No. 362G28.	Dinner Knives (long handles, short blades)	15.00

FANCY DOZENS
(Packed Six in Box)

		Per Doz.
No. 362G38.	Bouillon Spoons	7.06
No. 362G39.	Iced Tea Spoons	7.06
No. 362G40.	Orange Spoons	5.88
No. 362G47.	Individual Salad Forks	7.65
No. 362G49.	Oyster Forks	5.88
No. 362G56.	Butter Spreaders	7.65

FANCY SINGLE SERVING PIECES

		Each
No. 362G34.	Sugar Spoon	.59
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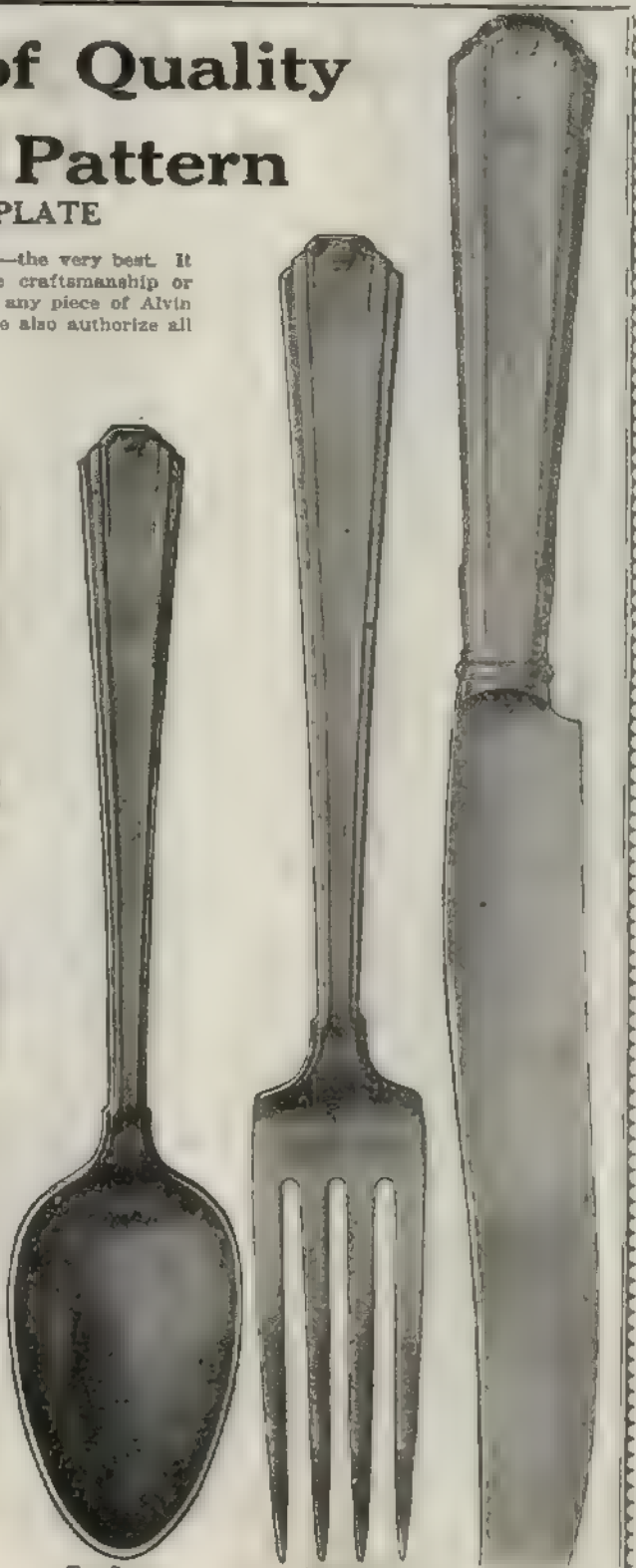
No. 362G37.	Berry or Salad Serving Spoon	1.76
No. 362G43.	Jelly Server	1.03
No. 362G44.	Cold Meat Fork	1.32
No. 362G45.	Pickle or Olive Fork	.73
No. 362G52.	Hollow Handle Pie Server, Stainless Mirror Finish	2.06
No. 362G57.	Gravy Ladle	1.47
No. 362G63.	Sugar Tongs	1.03

SETS

		Per Set
No. 362G65.	Butter Knife and Sugar Spoon Set	1.18
No. 362G67.	2-Piece Baby Spoon and Fork Set, Short Handle	.88
No. 362G68.	Child's 2-Piece Set Stainless Steel Blade, Hollow Handle	2.21

Made in the World's Largest Sterling Silver Factory



Tea Spoon

Dessert Fork

Dessert Knife

CAMEO
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST **ALVIN** STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Table	Dozen	15.00	18.00
Soup, Round Bow	Dozen	15.00	18.00
Cream Soup	Dozen	14.00	16.80
Coffee, After Dinner size	Dozen	7.00	8.40
Bouillon	Dozen	12.00	14.40
Iced Tea	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Sugar	Each	1.00	1.20
Berry or Salad Serving	Each	3.00	3.60

FORKS (6 in box)		Retail	List
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad Individual	Dozen	12.50	15.00
Cold Meat, Large	Each	2.25	2.70

FORKS (Continued)		Retail	List
Pickle or Olive	Each	$1.25	$1.50
Salad Serving	Each	4.00	4.80

KNIVES (6 in box)
Mirror, Stainless Blades

Dessert or Luncheon Regular Hollow Handle	Dozen	25.50	30.60
Dinner Regular, Hollow Handle	Dozen	25.50	30.60
Vogue Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel, with Guards

3 piece Large Carving, H H (8½ in. Blade)	Set	16.50	19.80
2 piece Game, H H (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H H (5⅞ in. Blade)	Set	6.00	7.20

LADLES

Cream or Sauce	Each	1.75	2.10
Gravy	Each	2.50	3.00

LADLES (Continued)		Retail	List
Punch, Hollow Handle	Each	$8.00	$9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

Butter Spreaders (6 in box)	Dozen	12.00	14.40
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Salt Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Fork, Straight Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80

CHILD'S SET, 2 PIECES
Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

Non-tarnish flannel rolls furnished with all single items and sets of six pieces at no extra charge.
Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

MELODY
PATTERN

FINEST QUALITY — **ALVIN** — **SILVER PLATE**

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY

BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)

		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee, After Dinner size	Dozen	7.00	8.40
Cream Soup	Dozen	14.00	16.80
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)

Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	0.00	12.00
Salad, Individual	Dozen	13.00	15.60

FORKS (Continued)

		Retail	List
Cold Meat, Large	Each	$2.25	$2.70
Pickle or Olive	Each	1.25	1.50
Salad or Cold Meat	Each	2.25	2.70

KNIVES (6 in box)
Mirror, Stainless Blades

		Retail	List
Dessert, Regular Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Dinner, Modeled Handle	Dozen	0.00	12.00
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel, with Guards

3 piece large Carving, H H (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H H (5⅞ in. Blade)	Set	6.00	7.20

LADLES

		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

Butter Spreaders	Dozen	12.00	14.40
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80

CHILD'S SET, 3 PIECES
Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

Non-tarnish flannel rolls furnished with all single Items and sets of six pieces at no extra charge.

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

CAMEO
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

ALVIN

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Table	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Cream Soup	Dozen	14.00	16.80
Coffee, After Dinner size	Dozen	7.00	8.40
Bouillon	Dozen	12.00	14.40
Iced Tea	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Sugar	Each	1.00	1.20
Berry or Salad Serving	Each	3.00	3.60
FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	$1.25	$1.50
Salad, Serving	Each	4.00	4.80
KNIVES (6 in box)			
Mirror, Stainless Blades			
Dessert or Luncheon, Regular Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00
CARVING SETS			
Stainless Steel, with Guards			
3 piece Large Carving, H-H, (8⅜ in. Blade)	Set	16.50	19.80
2 piece Game, H-H, (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H-H, (5⅞ in. Blade)	Set	6.00	7.20
LADLES			
Cream or Sauce	Each	1.75	2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	$8.00	$9.60
Soup, Hollow Handle	Each	8.00	9.60
MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	12.00	14.40
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	.75	2.10
BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Fork, Straight Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80
CHILD'S SET, 3 PIECES			
Mirror, Stainless			
With Hollow Handle Knife	Set	3.75	4.50

Non-tarnish flannel rolls furnished with all single items and sets of six pieces at no extra charge.

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

MELODY
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

ALVIN

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee After Dinner size	Dozen	7.00	8.40
Cream Soup	Dozen	14.00	16.80
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad Individual	Dozen	13.00	15.60

FORKS (Continued)		Retail	List
Cold Meat, Large	Each	$2.25	$2.70
Pickle or Olive	Each	.25	1.50
Salad or Cold Meat	Each	2.25	2.70

KNIVES (6 in box) Mirror Stainless Blades			
Dessert Regular Hollow Handle	Dozen	25.50	30.60
Dinner Regular Hollow Handle	Dozen	25.50	30.60
Vogue Hollow Handle	Dozen	25.50	30.60
Dinner Modified Handle	Dozen	10.00	12.00
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel with Guards

3 piece large Carving, H.H. (8⅞ in. Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H.H. (9⅛in Blade)	Set	6.00	7.20

LADLES		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS			
Butter Spreaders	Dozen	12.00	14.40
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	.75	2.10
Pie Server Hollow Handle	Each	3.50	4.20
Round Server Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon Curved Handle	Each	0.75	0.90
Spoon and Fork Straight Handle	Set	1.50	1.80

CHILD'S SET, 3 PIECES
Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

Non-tarnish flannel rolls furnished with all single items and sets of six pieces at no extra charge.
Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

Finest Quality ALVIN Silverplate

New CAMEO *Pattern*

Dessert Knife | Dessert Fork | Tea Spoon

The worth of the Cameo is not expressed in terms of intrinsic value—but in the supreme achievement of the craftsman in approaching perfection in relief-carving.

CAMEO pattern, in Alvin "highest grade silver-plate"—therefore—is correctly named; it represents all that could be desired in delicate relief and panel effects that have remained in vogue throughout the ages. "A gem in raised relief."

SPOONS

No.		Per Doz.
368G1.	Tea Spoons	4.41
368G2.	Coffee Spoons	4.12
368G3.	Dessert or Oval Soup Spoons.	8.82
368G4.	Table Spoons	8.82
368G5.	Round Bowl Soup Spoons	8.82

FORKS

No		Per Doz
368G8.	Dessert Forks	8.82
368G14.	Dinner Forks	8.82
368G16.	Long Handle (Vogue) Dinner Forks	8.82

HOLLOW HANDLE STAINLESS BLADE KNIVES, MIRROR FINISH

No.		Per Doz.
368G23.	Dessert Knives, regular style	15.00
368G29.	Dinner Knives, regular style	15.00
368G28.	Dinner Knives (long handles, short blades)	15.00

FANCY DOZENS

(Packed Six in Box)

No.		Per Doz.
368G38.	Bouillon Spoons	7.06
368G39.	Iced Tea Spoons	7.06
368G40.	Orange Spoons	5.88
368G47.	Individual Salad Forks	7.65
368G49.	Oyster Forks	5.88
368G56.	Butter Spreaders	7.65

FANCY SINGLE SERVING PIECES

No.		Each
368G34.	Sugar Spoon	.59
368G35.	Butter Knife	.59
368G36.	Baby Spoon, Curved Handle	.44
368G37.	Berry or Salad Serving Spoon	1.76
368G43.	Jelly Server	1.03
368G44.	Cold Meat Fork	1.32
368G45.	Pickle or Olive Fork	.73
368G52.	Hollow Handle Pie Server, Stainless Mirror Finish	2.06
368G57.	Gravy Ladle	1.47
368G63.	Sugar Tongs	1.03

ALVIN

GUARANTEED SILVER PLATE

MADE IN ONE QUALITY ONLY — THE VERY BEST

ALVIN

GUARANTEE

ALVIN SILVER PLATE IS MADE IN ONE QUALITY ONLY—THE VERY BEST. IT IS GUARANTEED TO THE PURCHASER AGAINST DEFECTIVE CRAFTSMANSHIP OR MATERIALS. WE WILL GLADLY REPLACE FREE OF CHARGE, ANY PIECE OF ALVIN PLATE IN WHICH DOES NOT GIVE SATISFACTORY SERVICE. WE ALSO AUTHORIZE ALL ALVIN PLATE DEALERS TO MAKE THIS SAME GUARANTEE.

THE ALVIN CORPORATION
PROVIDENCE, R. I.

SILVER PLATE

ALVIN SILVER PLATE IS MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY — IT IS MADE IN JUST ONE QUALITY, THE BEST. THE BASE IS 18% NICKEL SILVER AND IS HEAVILY PLATED WITH PURE LAYERS OF SILVER 999-1000 FINE. WE TAKE PRIDE IN THE AUTHENTICITY OF OUR DESIGNS AND THE CRAFTSMANSHIP WITH WHICH THEY ARE EXECUTED. PARTICULAR CARE IS GIVEN TO ACHIEVING A SUPERB FINISH. THE FACT THAT ALVIN SILVER HAS BEEN SOLD THROUGH EXCLUSIVE JEWELRY STORES FOR FIFTY YEARS IS AN ADDED GUARANTEE OF YOUR SATISFACTION.

THE ALVIN CORPORATION
PROVIDENCE, R. I.

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

FINEST QUALITY ALVIN SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Table	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Cream Soup	Dozen	14.00	16.80
Coffee, After Dinner size	Dozen	7.00	8.40
Bouillon	Dozen	12.00	14.40
Iced Tea	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Sugar	Each	1.00	1.20
Berry or Salad Serving	Each	3.00	3.60

FORKS (6 in box)		Retail	List
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70

FORKS (Continued)		Retail	List
Pickle or Olive	Each	$ .25	$1.50
Salad Serving	Each	4.00	4.80

KNIVES (6 in box)
Mirror, Stainless Blades

Dessert or Luncheon, Regular Hollow Handle	Dozen	25.50	30.60
Dinner, Regular Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel, with Guards

3 piece Large Carving, H H (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H H (7 in. Blade	Set	0.00	12.00
2 piece Steak, H H (5⅞ in. Blade)	Set	6.00	7.20

LADLES

Cream or Sauce	Each	1.75	2.10
Gravy	Each	2.50	3.00

LADLES (Continued)		Retail	List
Punch, Hollow Handle	Each	$8.00	$9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

Butter Spreaders (6 in box)	Dozen	3.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Fork, Straight Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	.50	1.80

CHILD'S SET, 3 PIECES
Mirror Stainless

With Hollow Hand le Knife	Set	3.75	4.50

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

ALVIN

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee, After Dinner size	Dozen	7.00	8.40
Cream Soup	Dozen	4.00	16.80
Iced Tea or Beverage	Dozen	2.00	14.40
Orange or Fruit	Dozen	0.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20
FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	2.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, individual	Dozen	3.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad, Serving	Each	4.00	4.80

KNIVES (6 in box) Stainless Blades		Retail	List
Dessert, Regular, Mirror, Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular Mirror, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Vogue Hollow Handle	Dozen	25.50	30.60
Fruit Hollow Handle	Dozen	22.00	26.40
Salad Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel, with Guards

3 piece large Carving, H.H. (8⅞" Blade)	Set	16.50	19.80
2 piece Game, H.H. (7⅞" Blade)	Set	10.00	12.00
2 piece Steak, H.H. (5⅝" Blade)	Set	6.00	7.20

LADLES		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60
MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	12.00	14.40
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	.75	2.10
BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80
CHILD'S SET, 3 PIECES			
Mirror, Stainless With Hollow Handle Knife	Set	3.75	4.50

Non-tarnish flannel rolls furnished with all single items and sets of six pieces at no extra charge.
Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

LOUISIANA
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY

BY CRAFTSMEN LONG SKILLED IN **ALVIN** THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)

		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee, After Dinner size	Dozen	7.00	8.40
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)

		Retail	List
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad, Serving	Each	4.00	4.80

KNIVES (6 in box)

		Retail	List
Stainless Blades			
Dessert, Regular Mirror Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Dinner, Regular Mirror, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Fruit Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel, with Guards

3 piece large Carving, H.H. (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in Blade)	Set	10.00	12.00
2 piece Steak, H.H. (5⅞ in Blade)	Set	6.00	7.20

LADLES

		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

Butter Spreaders (6 in box)	Dozen	12.00	14.40
Butter Knife	Each	.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80

CHILD'S SET, 3 PIECES
Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

Non-tarnish flannel rolls furnished with all single items and sets of six pieces at no extra charge.

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

DAWN
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

ALVIN

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	2.00	14.40
Coffee, After Dinner size	Dozen	7.00	8.40
Cream Soup	Dozen	14.00	16.80
Iced Tea or Beverage	Dozen	2.00	14.40
Orange or Fruit	Dozen	0.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20
FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	5.00	18.00
Dinner, Regular	Dozen	5.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	2.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad, Serving	Each	4.00	4.80

KNIVES (6 in box) Stainless Blades		Retail	List
Dessert, Regular, Mirror, Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Mirror, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel, with Guards

3 piece large Carving, H H (8⅞ in. Blade)	Set	16.50	19.80
2 piece Game, H H, (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H H (5⅞ in. Blade)	Set	6.00	7.20

LADLES		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60
MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	12.00	14.40
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	.75	2.10
BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80
CHILD'S SET, 3 PIECES			
Mirror, Stainless With Hollow Handle Knife	Set	3.75	4.50

Non-tarnish flannel rolls furnished with all single items and sets of six pieces at no extra charge.

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

LOUISIANA
PATTERN

FINEST QUALITY **ALVIN** SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY

BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)

		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee After Dinner size	Dozen	7.00	8.40
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)

Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	.25	1.50
Salad Serving	Each	4.00	4.80

KNIVES (6 in box)

		Retail	List
Stainless Blades			
Dessert, Regular, Mirror, Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Mirror Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS

Stainless Steel with Guards

3 piece large Carving, H.H. (8⅜ in. Blade)	Set	16.50	19.80
2 piece Game H.H. (7 in Blade)	Set	10.00	12.00
2 piece Steak, H.H. (5⅞in Blade)	Set	6.00	7.20

LADLES

		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

Butter Spreaders (6 in box)	Dozen	12.00	14.40
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Pusher, Straight Handle	Set	1.50	1.80

CHILD'S SET 3 PIECES

Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

Non-tarnish flannel rolls furnished with all single items and sets of six pieces at no extra charge.

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

GEORGE WASHINGTON PATTERN

FINEST QUALITY ALVIN SILVER PLATE

MADE IN THE WORLD'S LARGEST BY CRAFTSMEN LONG SKILLED IN — STERLING SILVER MANUFACTORY THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)

		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bow	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee, After Dinner size	Dozen	7.00	8.40
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)

Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Oyster or Cocktail	Dozen	10.00	12.00
Seafood, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad or Cold Meat	Each	2.25	2.70

KNIVES (6 in box)

		Retail	List
Stainless Blades			
Dessert, Regular, Mirror, Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Mirror, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS

Stainless Steel, with Guards

3 piece large Carving, H.H. (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in. Blade)	Set	9.00	12.00
2 piece Steak, H.H. (5⅞in. Blade)	Set	6.00	7.20

LADLES

		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

Butter Spreaders (6 in box)	Dozen	12.00	14.40
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80

CHILD'S SET, 3 PIECES

Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

Non-tarnish flannel rolls furnished with all single items and sets of six pieces at no extra charge.

Full information on complete services will be found on illustrated set pages. **Prices subject to change without notice.**

GEORGE WASHINGTON PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST ALVIN STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)

		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	9.00	18.00
Soup, Round Bow	Dozen	9.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee, After Dinner (no Iced Tea or Beverage)	Dozen	7.00	8.40
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)

Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad or Cold Meat	Each	2.25	2.70

KNIVES (6 in box)

		Retail	List
Stainless Blades			
Dessert, Regular, Mirror Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Mirror, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel Hollow Handle	Dozen	25.00	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS

Stainless Steel with Guards

3 piece large Carving H.H. (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in. Blade)	Set	10.00	12.00
2 piece Steak H.H. (5½ in. Blade)	Set	6.00	7.20

LADLES

		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

Butter Spreaders (6 in box)	Dozen	2.00	14.40
Butter Knife	Each	.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80

CHILD'S SET, 3 PIECES

Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

Non-tarnish flannel rolls furnished with all single items and sets of six pieces at no extra charge.

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

SILVER MAID

TARNISH-PREVENTIVE CHEST

This handsome Tarnish Preventive chest is offered as a special value to aid those who wish to start building a complete service of silver. It is stocked to hold 134 pieces, and is included in the price of all sets from 26 to 77 pieces listed below at just a fraction of its actual worth ($6.50 Retail Price). Designed and constructed for its beauty and utility, it is lined with genuine Pamilla silver cloth, trimmed with champagne colored velveteen. For extra protection generous flaps of Pamilla silver cloth cover the contents. The cover is so constructed as to make the case air tight when closed. The outside covering is of durable Spanish leather Fabrikoid, colors as illustrated. Over-all size 17 x 11 x 3½ inches, a convenient size for every household.

Chest only, $6.50 Retail Value ..... **$9.00 List**

SAVE $2.00 to $15.00 on Quantity Discount Set Purchases

Note: "VOGUE" Knives and Forks made in CAMEO, MELODY and DAWN Patterns only
*Note: "VOGUE" Dinner or Dessert Knives and Forks same in price. Please specify choice.
Substitutions: Table-Soup or Cream-Soup Spoons furnished in place of Dessert Spoons, if desired

77-PIECE SERVICE FOR 12 COMPLETE WITH "SILVER MAID" CHEST				Quantity Discount Retail Price	List Price
	*12 Knives	12 Dessert Spoons	3 Table (Serving) Spoons		
	12 Forks	12 Individual Salad Forks	1 Butter Knife		
	2 Tea Spoons	12 Butter Spreaders	1 Sugar Spoon	$86.25	$104.70

ALL KNIVES HAVE MIRROR FINISH STAINLESS STEEL BLADES

SPECIAL SERVICES FOR SIX and EIGHT — COMPLETE WITH "SILVER MAID" CHEST

Note "VOGUE" Knives and Forks made in CAMEO, MELODY and DAWN Patterns only
*Note: "VOGUE" Dinner or Dessert Knives and Forks same in price. Please specify choice.
Substitutions: Table-Soup or Cream-Soup Spoons furnished in place of Dessert Spoons, if desired

				Quantity Discount Retail Price	List Price
30 PIECES—SERVICE FOR SIX					
*6 Knives	12 Tea Spoons				
6 Forks	6 Dessert Spoons			$34.50	$42.60
38 PIECES—SERVICE FOR SIX					
*6 Knives	12 Tea Spoons	1 Butter Knife			
6 Forks	6 Dessert Spoons	1 Sugar Spoon			
	6 Individual Salad Forks			42.50	52.20
45 PIECES—SERVICE FOR SIX					
*6 Knives	12 Tea Spoons	6 Butter Spreaders			
6 Forks	6 Dessert Spoons	3 Table Spoons			
	6 Individual Salad Forks			50.00	61.20
53 PIECES—SERVICE FOR SIX					
*6 Knives	6 Dessert Spoons	3 Tea Spoons			
6 Forks	6 Butter Spreaders	1 Butter Knife			
12 Tea Spoons	6 Oyster Forks	1 Sugar Spoon			
	6 Individual Salad Forks			$54.75	$66.90
58 PIECES—SERVICE FOR EIGHT					
*8 Knives	8 Dessert Spoons	1 Butter Knife			
8 Forks	8 Butter Spreaders	1 Sugar Spoon			
16 Tea Spoons	8 Ind. Salad Forks			60.85	74.20
67 PIECES—SERVICE FOR EIGHT					
*8 Knives	8 Dessert Spoons	8 Cocktail Forks			
8 Forks	8 Butter Spreaders	3 Table Spoons			
16 Tea Spoons	8 Ind. Salad Forks			68.75	83.70

CONVENTIONAL SERVICES FOR SIX, EIGHT and TWELVE, COMPLETE WITH "SILVER MAID" CHEST

Note: "VOGUE" Knives and Forks made in CAMEO MELODY and DAWN Patterns only
*Note: "VOGUE" Dinner or Dessert Knives and Forks same in price. Please specify choice.
Substitutions: Table-Soup or Cream-Soup Spoons furnished in place of Dessert Spoons, if desired.

				Quantity Discount Retail Price	List Price
26 PIECES—SERVICE FOR SIX					
*6 Knives	6 Tea Spoons	1 Butter Knife			
6 Forks	6 Dessert Spoons	1 Sugar Spoon		$33.00	$40.80
29 PIECES—SERVICE FOR SIX					
*6 Knives	12 Tea Spoons	1 Butter Knife			
6 Forks	3 Table Spoons	1 Sugar Spoon		33.00	40.80
34 PIECES—SERVICE FOR EIGHT					
*8 Knives	8 Tea Spoons	1 Butter Knife			
8 Forks	8 Dessert Spoons	1 Sugar Spoon		$42.85	$52.60
50 PIECES—SERVICE FOR TWELVE					
*12 Knives	12 Tea Spoons	1 Butter Knife			
12 Forks	12 Dessert Spoons	1 Sugar Spoon		59.00	72.00

SAVE $2.00 TO $15.00 ON QUANTITY DISCOUNT SET PURCHASES. Prices subject to change without notice.

LOUISIANA
PATTERN

FINEST QUALITY MADE IN THE WORLD'S LARGEST BY CRAFTSMEN LONG SKILLED IN

ALVIN

SILVER PLATE STERLING SILVER MANUFACTORY THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee After Dinner size	Dozen	7.00	8.40
Iced Tea or Beverage	Dozen	2.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner Regular	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad Serving	Each	4.00	4.80

KNIVES (6 in box) Stainless Blades		Retail	List
Dessert, Regular, Mirror Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Dinner Regular, Mirror, Hollow Handle	Dozen	25.50	30.60
Dinner Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS Stainless Steel, with Guards			
3 piece Large Carving, H.H. (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H.H. (5⅞ in. Blade)	Set	6.00	7.20

LADLES		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	3.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS			
Spoon Straight Handle	Each	0.75	0.90
Spoon Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80
CHILD'S SET, 3 PIECES Mirror, Stainless			
With Hollow Handle Knife	Set	3.75	4.50

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

Specify Pattern Wanted

Pattern Names
left to right
Cameo Melody
Dawn Louisiana
George Washington

DE LUXE SILVER CABINET

The ideal cabinet for Presentation or Home use. Constructed of beautifully finished solid walnut, with antique brass chain hardware. Lined with Crest-wood FAMILY SILVER CHEST approved by GOOD HOUSEKEEPING INSTITUTE and guaranteed to prevent silver entrusted to it up to 152 pieces of flatware, under the tarnish cloth. Has a spacious compartment size 2" x 2" x 2"—which will accommodate 18 additional single fancy serving pieces.

This cabinet permits silver not in daily use to be stored away in tarnish proof compartments assuring the tarnish that when occasion arises for extra silver will be free from tarnish and ready for use.

Credit included in 114-piece set prices listed below
Without contents $9.50 Retail Value **$15.00 List**

Note: "VOGUE" Knives and Forks made in CAMEO MELODY and DAWN Patterns only
***Note: "VOGUE" Dinner or Dessert Knives and Forks same in price. Please specify choice.**
Substitutions: Table Soup or Cream-Soup Spoons, furnished in place of Dessert Spoons if desired

114-PIECE SERVICE FOR 12 COMPLETE WITH DeLUXE SILVER CABINET

*12 Knives, 12 Forks, 12 Tea Spoons, 12 Dessert Spoons, 12 Individual Salad Forks, 12 Butter Spreaders, 6 Table (Serving) Spoons, 12 Iced Tea Spoons, 12 Bouillon Spoons, 12 Oyster (Cocktail) Forks

Quantity Discount Retail Price: $125.00 — List Price: $152.00

SETS ILLUSTRATED AVAILABLE IN ALL PATTERNS. SPECIFY CHOICE WITH ORDER

FREE TARNISH-PREVENTIVE CHEST

Your choice of the beautiful Burgundy or Princess Chests in colors as illustrated, FREE with sets listed below:

Chests are of durable wood construction, lined with specially treated material to prevent tarnish. Stocked to hold 78 pieces.

PRINCESS CHEST

BURGUNDY CHEST

Note: "VOGUE" Knives and Forks made in CAMEO MELODY and DAWN Patterns only
***Note: "VOGUE" Dinner or Dessert Knives and Forks same in price. Please specify choice.**
Substitutions: Table Soup or Cream Soup Spoons furnished in place of Dessert Spoons, if desired.

		Quantity Discount Retail Price	List Price
26 PIECES—SERVICE FOR SIX *6 Knives, 6 Tea Spoons, 6 Forks, 6 Dessert Spoons, 1 Butter Knife, 1 Sugar Spoon		$31.50	$37.80
29 PIECES—SERVICE FOR SIX *6 Knives, 12 Tea Spoons, 6 Forks, 3 Table Spoons, 1 Butter Knife, 1 Sugar Spoon		31.50	37.80
30 PIECES—SERVICE FOR SIX *6 Knives, 12 Tea Spoons, 6 Forks, 6 Dessert Spoons		33.00	39.60
34 PIECES—SERVICE FOR EIGHT *8 Knives, 8 Tea Spoons, 8 Forks, 8 Dessert Spoons, 1 Butter Knife, 1 Sugar Spoon		41.35	49.60
38 PIECES—SERVICE FOR SIX *6 Knives, 12 Tea Spoons, 6 Forks, 6 Dessert Spoons, 6 Individual Salad Forks, 1 Butter Knife, 1 Sugar Spoon		$41.00	$49.20
45 PIECES—SERVICE FOR SIX *6 Knives, 12 Tea Spoons, 6 Forks, 6 Dessert Spoons, 6 Individual Salad Forks, 6 Butter Spreaders, 3 Table Spoons		48.50	58.20
50 PIECES—SERVICE FOR TWELVE *12 Knives, 12 Tea Spoons, 12 Forks, 12 Dessert Spoons, 1 Butter Knife, 1 Sugar Spoon		57.50	69.00

QUANTITY DISCOUNTS MEAN SUBSTANTIAL SAVINGS TO YOUR CUSTOMERS

"Until death do us part"

ALVIN

GUARANTEED SILVER PLATE

MADE IN ONE QUALITY ONLY — THE VERY BEST

ALVIN

GUARANTEE

ALVIN SILVER PLATE IS MADE IN ONE QUALITY ONLY—THE VERY BEST. IT IS GUARANTEED TO THE PURCHASER AGAINST DEFECTIVE CRAFTSMANSHIP OR MATERIALS. WE WILL GLADLY REPLACE, FREE OF CHARGE, ANY PIECE OF ALVIN PLATE WHICH DOES NOT GIVE SATISFACTORY SERVICE. WE ALSO AUTHORIZE ALL ALVIN PLATE DEALERS TO MAKE THIS SAME GUARANTEE

THE ALVIN CORPORATION
PROVIDENCE, R. I.

SILVER PLATE

ALVIN SILVER PLATE IS MADE IN "THE WORLD'S LARGEST STERLING SILVER MANUFACTORY" BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING. IT IS MADE IN ONE QUALITY ONLY AND IT IS OVERLAID WITH A 1% DEPOSIT OF PURE SILVER 999/1000 FINE. WE TAKE PRIDE IN THE AUTHENTIC TYPE OF OUR DESIGNS AND THE CRAFTSMANSHIP WITH WHICH THEY ARE EXECUTED. THE PRESTIGE OF 72 YEARS OF SERVING A SLIGHTLY FINER TABLE THAN ALVIN'S LOWER HAS BEEN SOLD THROUGH EXCLUSIVE JEWELRY STORES FOR FIFTY YEARS IS AN ADDED GUARANTEE OF YOUR SATISFACTION

THE ALVIN CORPORATION
PROVIDENCE, R. I.

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

MELODY
PATTERN

FINEST QUALITY **ALVIN** **SILVER PLATE**

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)

		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Ova Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee, After Dinner size	Dozen	7.00	8.40
Cream Soup	Dozen	14.00	16.80
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)

Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60

FORKS (Continued)

Cold Meat, Large	Each	$2.25	$2.70
Pickle or Olive	Each	1.25	1.50
Salad or Cold Meat	Each	2.25	2.70

KNIVES (6 in box)
Mirror, Stainless Blades

Dessert, Regular Hollow Handle	Dozen	25.50	30.60
Dinner, Regular Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Dinner, Modified Handle	Dozen	10.00	12.00
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel, with Guards

3 piece Large Carving, H.H. (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H.H. (5⅞ in. Blade)	Set	6.00	7.20

LADLES

		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

Butter Spreaders	Dozen	13.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80

CHILD'S SET, 3 PIECES
Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

FINEST QUALITY ALVIN SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Ove Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee After Dinner size	Dozen	7.00	8.40
Cream Soup	Dozen	14.00	16.80
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad Serving	Each	4.00	4.80

KNIVES (6 in box) Stainless Blades		Retail	List
Dessert Regular, Mirror Hollow Handle	Dozen	$25.50	$30.60
Dessert Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Mirror, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS Stainless Steel, with Guards			
3 piece large Carving, H.H. (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H.H. (5⅞ in. Blade)	Set	6.00	7.20

LADLES		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	13.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	.50	1.80

CHILD'S SET, 3 PIECES Mirror, Stainless			
With Hollow Handle Knife	Set	3.75	4.50

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CAMEO
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY

ALVIN

BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

		Retail	List
SPOONS (6 in box)			
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	5.00	18.00
Table	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Cream Soup	Dozen	14.00	16.80
Coffee After Dinner size	Dozen	7.00	8.40
Bouillon	Dozen	12.00	14.40
Iced Tea	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Sugar	Each	1.00	1.20
Berry or Salad Serving	Each	3.00	3.60
FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
FORKS (Continued)			
Pickle or Olive	Each	$1.25	$1.50
Salad Serving	Each	4.00	4.80
KNIVES (6 in box)			
Mirror, Stainless Blades			
Dessert or Luncheon, Regular Hollow Handle	Dozen	25.50	30.60
Dinner, Regular Hollow Handle	Dozen	25.50	30.60
Vogue Hollow Handle	Dozen	25.50	30.60
Fruit Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00
CARVING SETS			
Stainless Steel, with Guards			
3 piece large Carving, H H (8⅝ in Blade)	Set	16.50	19.80
2 piece Game, H H. (7 in Blade)	Set	10.00	12.00
2 piece Steak, H H (5⅞ in Blade)	Set	6.00	7.20
LADLES			
Cream or Sauce	Each	1.75	2.10
Gravy	Each	2.50	3.00
LADLES (Continued)			
Punch, Hollow Handle	Each	$8.00	$9.60
Soup, Hollow Handle	Each	8.00	9.60
MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	13.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10
BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Fork, Straight Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80
CHILD'S SET, 3 PIECES			
Mirror, Stainless			
With Hollow Handle Knife	Set	3.75	4.50

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

"Until death do us part"
ALVIN
GUARANTEED SILVER PLATE
MADE IN ONE QUALITY ONLY — THE VERY BEST
GEORGE WASHINGTON
MELODY
CAMEO
DAWN
LOUISIANA
ALVIN
GUARANTEE
ALVIN SILVER PLATE IS MADE IN ONE QUALITY ONLY—THE VERY BEST. IT IS GUARANTEED TO THE PURCHASER AGAINST DEFECTIVE CRAFTSMANSHIP OR MATERIALS. WE WILL GLADLY REPLACE FREE OF CHARGE ANY PIECE OF ALVIN PLATE WHICH DOES NOT GIVE SATISFACTORY SERVICE. WE ALSO AUTHORIZE ALL ALVIN PLATE DEALERS TO MAKE THIS SAME GUARANTEE.
THE ALVIN CORPORATION
PROVIDENCE, R. I.
SILVER PLATE
ALVIN SILVER PLATE IS MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY. IT IS MADE IN JUST ONE QUALITY, THE BEST. THE BASE IS 18% NICKEL SILVER AND IT IS OVERLAID WITH A THICK LAYER OF PURE SILVER 999.1000 FINE. WE TAKE PRIDE IN THE AUTHENTICITY OF OUR DESIGNS AND THE CRAFTSMANSHIP WITH WHICH THEY ARE EXECUTED. PARTICULAR CARE IS GIVEN TO ACHIEVING A SUPERB FINISH. THE FACT THAT ALVIN SILVER HAS BEEN SOLD THROUGH EXCLUSIVE JEWELRY STORES FOR FIFTY YEARS IS AN ADDED GUARANTEE OF YOUR SATISFACTION.
THE ALVIN CORPORATION
PROVIDENCE, R. I.
MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

GEORGE WASHINGTON
PATTERN

FINEST QUALITY — **ALVIN** — **SILVER PLATE**

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY

BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	8.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee After Dinner size	Dozen	7.00	8.40
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	9.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)			
Dessert or Luncheon Regular	Dozen	5.00	18.00
Dinner Regular	Dozen	15.00	18.00
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad or Cold Meat	Each	2.25	2.70

KNIVES (6 in box)		Retail	List
Stainless Blades			
Dessert, Regular, Mirror Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Mirror Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS			
Stainless Steel, with Guards			
3 piece large Carving, H.H. (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H.H. (5⅞ in. Blade)	Set	6.00	7.20

LADLES		Retail	List
Cream or Sauce	Each	$ .75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60
MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	13.00	15.60
Butter Knife	Each	.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10
BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80
CHILD'S SET, 3 PIECES **Mirror, Stainless**			
With Hollow Handle Knife	Set	3.75	4.50

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

LOUISIANA
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY

BY CRAFTSMEN LONG SKILLED IN **ALVIN** THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bow	Dozen	15.00	18.00
Table or Serving	Dozen	5.00	8.00
Bouillon	Dozen	12.00	14.40
Coffee After Dinner size	Dozen	7.00	8.40
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	2.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad Serving	Each	4.00	4.80

KNIVES (6 in box) Stainless Blades		Retail	List
Dessert, Regular, Mirror, Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Mirror Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS Stainless Steel with Guards			
3 piece Large Carving, H.H. (8⅝" in Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H.H. (5⅛ in Blade)	Set	6.00	7.20

LADLES		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS			
Butter Spreaders (6 in box	Dozen	13.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80

CHILD'S SET, 3 PIECES Mirror Stainless			
With Hollow Handle Knife	Set	3.75	4.50

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

MELODY
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

ALVIN

SPOONS (6 in box)

		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee After Dinner size	Dozen	7.00	8.40
Cream Soup	Dozen	14.00	16.80
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)

Dessert or Luncheon Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60

FORKS (Continued)

		Retail	List
Cold Meat, Large	Each	$2.25	$2.70
Pickle or Olive	Each	1.25	1.50
Salad or Cold Meat	Each	2.25	2.70

KNIVES (6 in box)
Mirror, Stainless Blades

Dessert, Regular			
Hollow Handle	Dozen	25.50	30.60
Dinner Regular, Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Dinner Modeled Handle	Dozen	30.00	12.00
Fruit Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel, with Guards

3 piece large Carving, H.H. (8⅝ in Blade)	Set	16.50	19.80
2 piece Game H.H. (7 in Blade)	Set	10.00	12.00
2 piece Steak, H.H. (5⅛ in. Blade)	Set	6.00	7.20

LADLES

		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

Butter Spreaders	Dozen	13.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Salt Cheese Server	Each	1.75	2.10
Pie Server Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80

CHILD'S SET, 3 PIECES
Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

DAWN
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY

BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

ALVIN

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bow	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee, After Dinner size	Dozen	7.00	8.40
Cream Soup	Dozen	14.00	16.80
Iced Tea or Beverage	Dozen	2.00	14.40
Orange or Fruit	Dozen	0.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad Serving	Each	4.00	4.80

KNIVES (6 in box) Stainless Blades		Retail	List
Dessert, Regular, Mirror, Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Mirror Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel, Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel, with Guards

3 piece Large Carving, H.H. (8⅜ in. Blade)	Set	16.50	19.80
2 piece Game, H.H. (7 in. Blade)	Set	10.00	12.00
2 piece Steak H.H (5⅞ in Blade)	Set	6.00	7.20

LADLES		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	3.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	.50	1.80

CHILD'S SET, 3 PIECES
Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

ALVIN

GUARANTEED SILVER PLATE

MADE IN ONE QUALITY ONLY — THE VERY BEST

ALVIN

GUARANTEE

ALVIN SILVER PLATE IS MADE IN ONE QUALITY ONLY THE VERY BEST IT IS GUARANTEED TO THE PURCHASER AGAINST DEFECTIVE CRAFTSMANSHIP OR MATERIALS WE WILL GLADLY REPLACE FREE OF CHARGE ANY PIECE OF ALVIN PLATE WHICH DOES NOT GIVE SATISFACTORY SERVICE WE ALSO AUTHORIZE ALL ALVIN PLATE DEALERS TO MAKE THIS SAME GUARANTEE

THE ALVIN CORPORATION
PROVIDENCE R I.

SILVER PLATE

ALVIN SILVER PLATE IS MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY IT IS MADE IN JUST ONE QUALITY THE BEST THE BASE IS 18 NICKEL SILVER AND IT IS OVERLAID WITH A THICK LAYER OF PURE SILVER 999 000 FINE WE TAKE PRIDE IN THE AUTHENTICITY OF OUR DESIGNS AND THE CRAFTSMANSHIP WITH WHICH THEY ARE EXECUTED PARTICULAR CARE IS GIVEN TO ACHIEVING A SUPERB FINISH THE FACT THAT ALVIN SILVER HAS BEEN SOLD THROUGH EXCLUSIVE JEWELRY STORES FOR FIFTY YEARS IS AN ADDED GUARANTEE OF YOUR SATISFACTION

THE ALVIN CORPORATION
PROVIDENCE R I

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

Finest Quality ALVIN Silverplate

ONE QUALITY ONLY—THE VERY BEST

All Alvin patterns are created with one thought in mind: To give the purchaser a selection of modern, up-to-date designs—one of which will surely match the dining room appointments. Each pattern is backed by a guarantee which insures constant enjoyment dating from your initial purchase.

THE LOUISIANA PATTERN

Non-tarnish flannel rolls furnished with all single items and sets of six pieces at no extra charge.

SPOONS

		Per Doz.
No. 364G1.	Tea Spoons	4.41
No. 364G2.	Coffee Spoons	4.12
No. 364G3.	Dessert or Oval Soup Spoons	8.82
No. 364G4.	Table Spoons	8.82
No. 364G5.	Round Bowl Soup Spoons	8.82

FORKS

		Per Doz.
No. 364G8.	Dessert Forks	8.82
No. 364G14.	Dinner Forks	8.82

HOLLOW HANDLE STAINLESS BLADE KNIVES, MIRROR FINISH

		Per Doz.
No. 364G23.	Dessert Knives	15.00
No. 364G29.	Dinner Knives	15.00

FANCY DOZENS

(Packed Six in Box)

		Per Doz.
No. 364G38.	Bouillon Spoons	7.06
No. 364G39.	Iced Tea Spoons	7.06
No. 364G40.	Orange Spoons	5.88
No. 364G47.	Individual Salad Forks	7.65
No. 364G49.	Oyster Forks	5.88
No. 364G56.	Butter Spreaders	7.65

FANCY SINGLE SERVING PIECES

		Each
No. 364G34.	Sugar Spoon	.59
No. 364G35.	Butter Knife	.59
No. 364G36.	Baby Spoon, Curved Handle	.44
No. 364G37.	Berry or Salad Serving Spoon	1.76
No. 364G43.	Jelly Server	1.03
No. 364G44.	Cold Meat Fork	1.32
No. 364G45.	Pickle or Olive Fork	.73
No. 364G52.	Hollow Handle Pie Server, Stainless Mirror Finish	2.06
No. 364G57.	Gravy Ladle	1.47
No. 364G63.	Sugar Tongs	1.03

SETS

		Per Set
No. 364G65.	Butter Knife and Sugar Spoon Set	1.18
No. 364G67.	2 Piece Baby Spoon and Fork Set, Short Handle	.88
No. 364G68.	Child's 3 Piece Set Stainless Steel Blade, Hollow Handle	2.21

Made in the World's Largest Sterling Silver Factory

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY

BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

ALVIN

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Table	Dozen	15.00	18.00
Soup, Round Bow	Dozen	15.00	18.00
Cream Soup	Dozen	14.00	16.80
Coffee, After Dinner size	Dozen	7.00	8.40
Bouillon	Dozen	12.00	14.40
Iced Tea	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Sugar	Each	1.00	1.20
Berry or Salad Serving	Each	3.00	3.60
FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	5.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	2.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	3.00	15.60
Cold Meat, Large	Each	2.25	2.70

FORKS (Continued)		Retail	List
Pickle or Olive	Each	$1.25	$1.50
Salad Serving	Each	4.00	4.80
KNIVES (6 in box) Mirror, Stainless Blades			
Dessert or Luncheon, Regular Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00
CARVING SETS Stainless Steel, with Guards			
3 piece large Carving, H H, (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H H, (7 in. Blade	Set	9.00	12.00
2 piece Steak, H H (5⅞ in Blade)	Set	6.00	7.20
LADLES			
Cream or Sauce	Each	1.75	2.10
Gravy	Each	2.50	3.00

LADLES (Continued)		Retail	List
Punch, Hollow Handle	Each	$8.00	$9.60
Soup, Hollow Handle	Each	8.00	9.60
MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	3.00	15.60
Butter Knife	Each	.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	.75	2.10
BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Fork, Straight Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80
CHILD'S SET, 3 PIECES Mirror, Stainless			
With Hollow Handle Knife	Set	3.75	4.50

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

ALVIN

GUARANTEED SILVER PLATE

MADE IN ONE QUALITY ONLY — THE VERY BEST

ALVIN

GUARANTEE

ALVIN SILVER PLATE IS MADE IN ONE QUALITY ONLY—THE VERY BEST. IT IS GUARANTEED TO THE PURCHASER AGAINST DEFECTIVE CRAFTSMANSHIP OR MATERIALS. WE WILL GLADLY REPLACE FREE OF CHARGE ANY PIECE OF ALVIN PLATE WHICH DOES NOT GIVE SATISFACTORY SERVICE. WE ALSO AUTHORIZE ALL ALVIN PLATE DEALERS TO MAKE THIS SAME GUARANTEE

THE ALVIN CORPORATION

PROVIDENCE, R. I.

SILVER PLATE

ALVIN SILVER PLATE IS MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY. IT IS MADE IN JUST ONE QUALITY. THE BEST. THE BASE IS BRITANNIA SILVER AND IS OVERLAID WITH A THICK LAYER OF PURE SILVER 99.100 PURE. BECAUSE OF THE INTEGRITY OF OUR DESIGNS AND THE CRAFTSMANSHIP WITH WHICH THEY ARE EXECUTED, PARTICULAR CARE IS GIVEN TO FINISH. NO A SUPERFINISH. THE FACT THAT ALVIN SILVER HAS BEEN SOLD THROUGH EXCLUSIVE JEWELRY STORES FOR FIFTY YEARS IS AN ADDED GUARANTEE OF YOUR SATISFACTION

THE ALVIN CORPORATION

PROVIDENCE, R. I.

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

GEORGE WASHINGTON PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY
BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

ALVIN

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	6.00	8.00
Bouillon	Dozen	12.00	14.40
Coffee, After Dinner Size	Dozen	7.00	8.40
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	3.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad or Cold Meat	Each	2.25	2.70

KNIVES (6 in box) Stainless Blades		Retail	List
Dessert, Regular, Mirror, Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Mirror, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS Stainless Steel, with Guards			
3 piece large Carving, H.H. (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game H.H. (7 in Blade)	Set	10.00	12.00
2 piece Steak, H.H. (5⅞ in. Blade)	Set	6.00	7.20

LADLES		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60
MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	13.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10
BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80
CHILD'S SET, 3 PIECES Mirror, Stainless			
With Hollow Handle Knife	Set	3.75	4.50

Full information on complete services will be found on illustrated set pages. Prices subject to change without notice.

LOUISIANA
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY

BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

ALVIN

SPOONS (6 in box)

		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee, After Dinner size	Dozen	7.00	8.40
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)

Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	7.00	14.40
Oyster or Cocktail	Dozen	0.00	12.00
Salad, Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	1.25	1.50
Salad Serving	Each	4.00	4.80

KNIVES (6 in box)

Stainless Blades	Retail	List
Dessert, Regular, Mirror, Hollow Handle — Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel, Hollow Handle — Dozen	25.50	30.60
Dinner, Regular, Mirror, Hollow Handle — Dozen	25.50	30.60
Dinner, Regular, Stainless Steel, Hollow Handle — Dozen	25.50	30.60
Fruit, Hollow Handle — Dozen	22.00	26.40
Salad, Hollow Handle — Dozen	25.00	30.00

CARVING SETS

Stainless Steel, with Guards			
3 piece Large Carving Set (8⅝ in Blade)	Set	16.50	19.80
2 piece Game H.H. (7 in Blade)	Set	10.00	12.00
2 piece Steak H.H. (5⅞ in Blade)	Set	6.00	7.20

LADLES

		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

Butter Spreaders (6 in box)	Dozen	13.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Scoop, Hollow Handle	Each	2.75	3.30
Gravy or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80

CHILD'S SET, 3 PIECES

Mirror, Stainless			
With Hollow Handle Knife	Set	3.75	4.50

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MELODY
PATTERN

FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST STERLING SILVER MANUFACTORY

BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

ALVIN

SPOONS (6 in box)

		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	15.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	15.00	18.00
Bouillon	Dozen	12.00	14.40
Coffee, After Dinner size	Dozen	7.00	8.40
Cream Soup	Dozen	14.00	16.80
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20

FORKS (6 in box)

		Retail	List
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	12.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad, Individual	Dozen	13.00	15.60

FORKS (Continued)

		Retail	List
Cold Meat, Large	Each	$2.25	$2.70
Pickle or Olive	Each	1.25	1.50
Salad or Cold Meat	Each	2.25	2.70

KNIVES (6 in box)
Mirror, Stainless Blades

		Retail	List
Dessert, Regular Hollow Handle	Dozen	25.50	30.60
Dinner, Regular Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Dinner, Modified Handle	Dozen	10.00	12.00
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00

CARVING SETS
Stainless Steel, with Guards

		Retail	List
3 piece large Carving, H-H (8⅜ in. Blade)	Set	16.50	19.80
2 piece Game, H-H (7 in. Blade)	Set	10.00	12.00
2 piece Steak, H-H (5⅞ in. Blade)	Set	6.00	7.20

LADLES

		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60

MISCELLANEOUS

		Retail	List
Butter Spreaders	Dozen	13.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Pie or Cake Server, Hollow Handle	Each	3.50	4.20
Round Server, Pierced	Each	2.25	2.70
Sugar Tongs	Each	.75	2.10

BABY SPOONS AND FORKS

Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80

CHILD'S SET, 3 PIECES
Mirror, Stainless

With Hollow Handle Knife	Set	3.75	4.50

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FINEST QUALITY SILVER PLATE

MADE IN THE WORLD'S LARGEST **ALVIN** STERLING SILVER MANUFACTORY

BY CRAFTSMEN LONG SKILLED IN THE ARTS OF FINE SILVERSMITHING

SPOONS (6 in box)		Retail	List
Tea	Dozen	$7.50	$9.00
Dessert or Oval Soup	Dozen	9.00	18.00
Soup, Round Bowl	Dozen	15.00	18.00
Table or Serving	Dozen	9.00	18.00
Bouillon	Dozen	7.00	14.40
Coffee After Dinner size	Dozen	7.00	8.40
Cream Soup	Dozen	14.00	16.80
Iced Tea or Beverage	Dozen	12.00	14.40
Orange or Fruit	Dozen	10.00	12.00
Berry or Salad Serving	Each	3.00	3.60
Sugar	Each	1.00	1.20
FORKS (6 in box)			
Dessert or Luncheon, Regular	Dozen	15.00	18.00
Dinner, Regular	Dozen	15.00	18.00
Vogue	Dozen	15.00	18.00
Ice Cream or Sherbet	Dozen	2.00	14.40
Oyster or Cocktail	Dozen	10.00	12.00
Salad Individual	Dozen	13.00	15.60
Cold Meat, Large	Each	2.25	2.70
Pickle or Olive	Each	.25	1.50
Salad Serving	Each	4.00	4.80

KNIVES (6 in box) Stainless Blades		Retail	List
Dessert, Regular, Mirror, Hollow Handle	Dozen	$25.50	$30.60
Dessert, Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Mirror, Hollow Handle	Dozen	25.50	30.60
Dinner, Regular, Stainless Steel Hollow Handle	Dozen	25.50	30.60
Vogue, Hollow Handle	Dozen	25.50	30.60
Fruit, Hollow Handle	Dozen	22.00	26.40
Salad, Hollow Handle	Dozen	25.00	30.00
CARVING SETS Stainless Steel, with Guards			
3 piece large Carving, H H. (8⅝ in. Blade)	Set	16.50	19.80
2 piece Game, H H. (7 in Blade)	Set	10.00	12.00
2 piece Steak, H H. (5⅞ in Blade)	Set	6.00	7.20

LADLES		Retail	List
Cream or Sauce	Each	$1.75	$2.10
Gravy	Each	2.50	3.00
Punch, Hollow Handle	Each	8.00	9.60
Soup, Hollow Handle	Each	8.00	9.60
MISCELLANEOUS			
Butter Spreaders (6 in box)	Dozen	13.00	15.60
Butter Knife	Each	1.00	1.20
Cheese Server, Hollow Handle	Each	2.75	3.30
Jelly or Soft Cheese Server	Each	1.75	2.10
Pie Server, Hollow Handle	Each	3.50	4.20
Round Server Pierced	Each	2.25	2.70
Sugar Tongs	Each	1.75	2.10
BABY SPOONS AND FORKS			
Spoon, Straight Handle	Each	0.75	0.90
Spoon, Curved Handle	Each	0.75	0.90
Spoon and Fork, Straight Handle	Set	1.50	1.80
CHILD'S SET, 3 PIECES Mirror, Stainless			
With Hollow Handle Knife	Set	3.75	4.50

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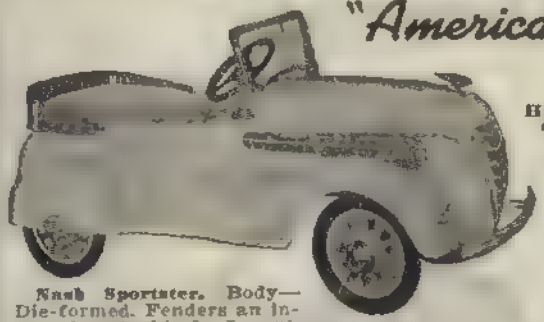
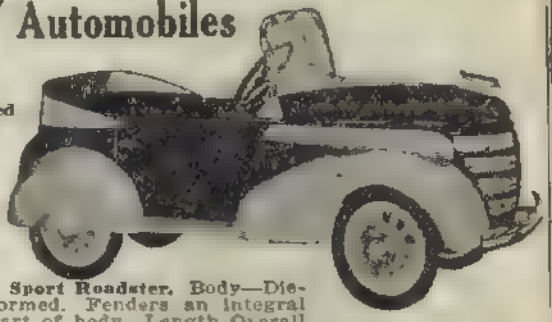
"American" Automobiles



Nash Sportster. Body—Die-formed. Fenders an integral part of body. Length Overall—47 inches. Finish—Cream with red trim. Wheels red with cream striping. Gear—High speed ball bearing propelling gear. Adjustable rubber pedals. Wheels—16-inch artillery spoke type with full-floating helical steel bearings. ¾-inch rubber tires. Equipment—Streamlined headlights (non-electric). Electric horn, less batteries. Balance as shown. One in carton. Weight 62 lbs.

No. 83N113. Each 11.80

New Hi-Speed Gears



Sport Roadster. Body—Die-formed. Fenders an integral part of body. Length Overall—47 inches. Finish—Maroon with red trim. Fenders red. Wheels red with cream stripe. Gear—High speed ball bearing propelling gear. Wheels—16-inch artillery spoke type with full-floating helical steel bearings. 1-inch rubber tires. Equipment—Streamlined electric headlights and electric horn, less batteries. Adjustable chromium plated windshield. Metal imitation top. Balance as shown. One in carton. Weight 65 lbs.

No. 83N114. Each 14.25

"Irish Mails"

New Hi-Speed Gears

Irish Mail. Length Overall—46½ inches. Width Overall—21 inches. Construction—Die-formed, channel steel frame. Steel seat. High speed, ball bearing propelling gear. Wheels—9½-inch artillery spoke type. Full-floating helical spring bearings. 1-inch rubber tires. Finish—Red with cream trim. Wheels cream with red striping. One in carton, K. D. Weight 47 lbs.

No. 83N311. Each 8.00

Irish Mail Deluxe Racer. Length Overall—61½ inches. Width Overall—21½ inches. Construction—Die-formed, channel steel frame. Maple finished wood seat with chromium plated rails. High speed, ball bearing propelling gear. Wheels—13-inch bicycle, tangent spokes with ball bearing hubs. 1¾-inch semi-pneumatic mounted rubber tires. Spare drive wheel mounted on rear housing. Finish—Red with cream trim. One in crate, K. D. Weight 77 lbs.

No. 83N312. Each 15.96

English Tricycles

English Tricycle. Frame—Bicycle tubing. Length Overall—43 inches. Wheels 14-inch bicycle tangent spoke, ball bearing. 1-inch rubber tires. Handle Bar—New racing type chromium plated, adjustable. Rubber grips. Bicycle type chain. Adjustable yoke. Saddle—Moulded rubber top with double coil nickel plated springs. Ball bearing crank hangers with cadmium plated cranks. Plain bearing rubber pedals. Finish—Blue with cream trim. One in carton. Weight 40 lbs.

No. 83N241. Each 12.45

Deluxe English Tricycle. Frame—Bicycle tubing. Length Overall—43 inches. Wheels—14-inch bicycle tangent spoke, ball bearing. 1¾-inch rubber tires. Handle Bar—Nickel plated, adjustable. Rubber grips. Bicycle type chain. Free wheeling device. Hand brake. Adjustable yoke. Saddle—moulded rubber top with double coil nickel plated springs, adjustable. Pedals—Ball bearing rubber. Finish—Maroon with cream trim. One in carton. Weight 40 lbs.

No. 83N243. Each 13.90

"American" VELOCIPEDES

- Popular Priced Series
- Ball Bearing Front Wheel

Tubular Velocipedes. Frame—⅞-inch steel tubing backbone, flush joint construction. Wheels—Ball bearing front wheel. Rear wheels revolve on helical spring bearings. Riveted spokes. Tires—⅞-inch rubber with speed tread. Fork—Stamped steel Handle Bar—⅞-inch tubing, aluminum. Adjustable Rubber grips. Fender—Semi-flared type. Saddle—Stamped steel in modern design, contoured for comfort. Rear Step—Gracefully shaped, single unit welded to rear axle. Cranks—One-piece, enameled. Pedals—Block rubber, streamlined. Finish—Green with cream wheels Packed—One in carton.

No.	Front Wheel	Rear Wheels	Each
83N224.	12-inch	8 inch	3.15
83N225.	16-inch	10-inch	3.75
83N226.	20-inch	12-inch	4.40

- Ball Bearing Front Wheel
- Nickel Plated Handle Bars and Truss Rods

Tubular Velocipedes. Frame 1-inch steel tubing backbone with modern design stamped steel head Wheels—Ball bearing front wheel. Rear wheels revolve on helical spring bearings. Riveted spokes. Tires—1-inch rubber with speed tread. Fork—Stamped steel, new design, with incased ball bearings eliminating bolts, nuts and clips. (Pat. Applied for). Handle Bar—⅞-inch tubing, nickel plated. Adjustable. Rubber grips. Truss Rods—Nickel plated. Fender—Gothic type. Saddle—New and exclusive design with rubber pads on top for extra comfort. Adjustable. Rear Step—Gracefully shaped, single unit welded to rear axle. Cranks—One-piece, enameled. Pedals—Plain bearing rubber. Finish—Maroon with cream trim. Wheels aluminum with maroon rims. Packed—One in carton

No.	Front Wheel	Rear Wheels	Each
83N227.	12-inch	8-inch	5.10
83N228.	16-inch	10-inch	5.75
83N229.	20-inch	12-inch	6.25

- Ball Bearing Front and Rear
- Tangent Spoke Wheels

Tubular Velocipedes. Frame—1-inch steel tubing backbone with modern design stamped steel head Wheels—Full ball bearing. Cadmium plated bicycle tangent spokes. Tires—1-inch rubber with speed tread. Fork—Stamped steel, new design, with incased ball bearings. No. bolts, nuts or clips. (Pat Applied for) Handle Bar—⅞-inch tubing in wide steerhorn design. Nickel plated. Adjustable. Rubber grips. Fender—Gothic type. Saddle Speedlined, moulded rubber top with double coil springs. Adjustable. Rear Step—Gracefully shaped single unit welded to rear axle. Cranks—Three-piece, nickel plated. Pedals—Plain bearing rubber. Finish—Red with cream trim and striping. Wheel rims cream. Packed—One in carton.

No.	Front Wheel	Rear Wheels	Each
83N230.	12-inch	8-inch	5.85
83N231.	16 inch	10-inch	6.60
83N232.	20 inch	14-inch	7.50
83N233.	24-inch	16-inch	8.60

- Racing Type Handle Bars
- Bicycle Style Fender

Skippy Tubular Velocipedes. Frame—1⅛-inch tubing backbone, flush joint construction. Wheels—Full ball bearing. Cadmium plated bicycle tangent spokes. Large rear hub caps. Tires—1⅛-inch rubber with speed tread. Fork—Stamped steel, new design, with incased ball bearings. No bolts, nuts or clips. (Pat. Applied for). Handle Bar—New racing type. Double adjustable. Rubber grips. Bicycle bell. Truss Rods—Chromium plated. Fender—Gothic style, bicycle type. Saddle—Speedlined, moulded rubber top with nickel plated double coil springs. Double adjustable. Rear Step—Stamped in true streamline design. Cranks—Three-piece, nickel plated. Pedals—Ball bearing rubber. Finish—Maroon with cream trim. Wheel rims cream with maroon stripe. Packed—One in carton.

No.	Front Wheel	Rear Wheels	Each
83N234.	12-inch	8-inch	8.30
83N235.	16-inch	10-inch	9.00
83N236.	20-inch	14-inch	9.80

AMERICAN BEAUTY RANGES

BUNGALOW TYPE WITH INCINERATOR

American Beautyrange challenges any gas range made for economy, efficiencies or upkeep in operation.

American Beautyrange challenges any gas range made for original, practical and individual selling and profit-making features

American Beautyrange challenges any gas range made for possession craving beauty in design and smart styling.

American Beautyranges cost you less for what you get in them than any other gas range in the world. Positively the highest values in sales features to be found in any gas range made at the reasonable prices you and your customers are asked to pay for them. The Nation's best gas ranges.

No. 53-R-9

White porcelain enamel body.

Blue-black speckled porcelain enamel linings.

Black japanned cooking top sections, grates and heat concentrating burner bowls.

High speed burners

Automatic top burner lighter.

Standard oven heat control.

High speed oven and broiler burner

High and low temperature oven control.

Full oven insulation in rock wool.

Roll-out broiler below oven

Speckled porcelain enamel smokeless broiler pan.

Large service drawer.

Extra heavy fire box linings.

Heavy duplex grates

DIMENSIONS

Baking oven	18 ⅛ x12 ⅛x16 inches
Broiler	18 ⅛ x7 ¼ x16 inches
Cooking top for gas	19x36x17 ⅛
Cooking top for coal	19x36x14 inches
Floor Space	30x34 inches

Illustration showing interior construction of No. 53-R Range.

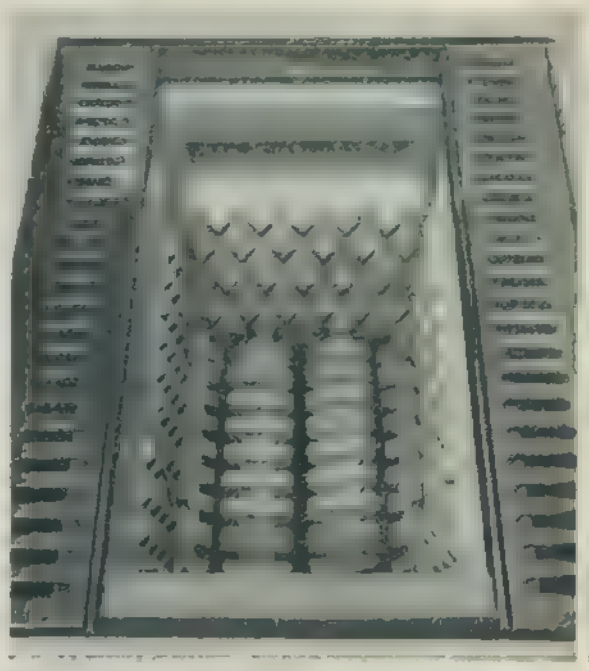


Illustration showing sturdy construction of firebox and warm air circulator on No. 53-R Range.

No.	Weight each	Franchise Dealers Each	Non Stocking Dealers Each	Each
53-R-9	370 lbs.	RRSX	AHHG	★$110.00

Above Prices F.O.B San Francisco, No Freight Equalization.

★Suggested Factory Resale Price

DEPT. 9

AMERICAN BEAUTY RANGES

FEATURING WAIST HIGH BROILER

No. 31-P-7

One of the fastest selling ranges in the stove business. Featuring waist high, roll-out broiler. The broiler is situated on left side of range and is independent of the oven.

White porcelain enamel body.

Blue-black speckled porcelain enamel linings.

Large size conventional cooking top with lift cover.

Porcelain enamel cooking top sections, grates and heat concentrating burner bowls.

High speed burners.

Automatic top burner lighter.

Standard oven heat control.

High speed oven and broiler burners.

High and low temperature oven control.

Roll-out waist-high broiler.

Full oven insulation in rock wool.

Extra large, 16 inch oven.

Roller bearing utility drawer.

DIMENSIONS

Baking oven	18½x13x16 inches
Broiler	18½x9x16 inches
Over-all cooking top	18¼x35⅝x17½ inches
Over-all	26x37 inches

No.	Wt each	Franchise Dealers Each	Non Stocking Dealers Each	Each
31-P-7	225 lbs.	ROSX	RMOS	★$103.35

Above Price F. O. B. San Francisco, No Freight Equalization.

TABLE TOP CABINET TYPE RANGE

No. 221-P-9

White porcelain enamel body.

Blue-black speckled porcelain enamel linings.

Porcelain enamel cooking top sections, grates and heat concentrating burner bowls.

Large size conventional cooking top and lift cover

High speed chrome cooking top burners.

Automatic top burner lighter.

Standard oven heat control

High speed oven and broiler burner.

High and low temperature oven control.

Full oven insulation in rock wool.

Roll-out broiler below oven.

Speckled porcelain enamel smokeless broiler pan

Two large utility drawers.

DIMENSIONS

Baking oven	18½x13x16 inches
Broiler	18½x8½x16 inches
Over-all Cooking Top	18¼x34½x17½ inches
Over-all	26x37¼ inches

No	Wt each	Franchise Dealers Each	Non Stocking Dealers Each	Each
221-P-9	210 lbs.	NGSX	NEGS	★$75.00

★Suggested Factory Resale Price.

Luncheon and Breakfast Sets

AMERICAN SEMI-PORCELAIN

Caliente 20-Piece Set. Service for breakfast or luncheon. American made peasant style pottery. Highly glazed gay Mexican colors. Consists of 4 Tea Cups, 4 Tea Saucers, 4 B. and B. Plates, 4 Dinner Plates, 4 Sauce Dishes. Assorted in four colors: Lemon Yellow, Tangerine, Deep Blue and Soft Green. Each set in carton.

No. 7C66. Per Set (20 Pieces)..... **2.85**

Caliente 7-Piece Set. American made peasant style pottery. Highly glazed gay Mexican colors. Assorted in 4 colors: Lemon Yellow, Tangerine, Deep Blue and Soft Green. Consists of: 1 Serving Plate 10 inches; 1 Salad Bowl 9 inches, 1 Sugar with Cover (2 Pieces), 1 Creamer, 1 Salt Shaker, 1 Pepper Shaker. Each set in carton.

No. 7C67. Per Set (7 Pieces)..... **1.85**

32-Piece Breakfast Set. Rockwood shape, 2-spray decoration in color, embossed scalloped edge. White semi-porcelain body, highly glazed. Set consists of: 6 Tea Cups, 6 Tea Saucers, 6 B. and B. Plates, 6 Dinner Plates, 6 Sauce Dishes, 1 Platter (size 11½ inches), and 1 Open 8½-inch Round Vegetable Dish. Each set in carton.

No. 7C345. Per Set (32 pieces)..... **3.50**

32-Piece Breakfast Set. Platinum floral print with wide striping, Ivory body, highly glazed semi-porcelain attractively shaped. Set consists of: 6 Tea Cups, 6 Tea Saucers, 6 B. and B. Plates, 6 Dinner Plates, 6 Sauce Dishes, 1 Platter, 11 inches, and 1 Open Vegetable Dish (9-inch oval). Each set in carton.

No. 7C363. Per Set (32 Pieces)..... **3.90**

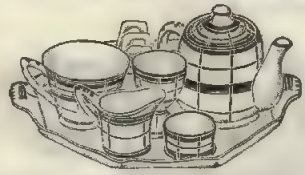
"Navajo" 32-Piece Breakfast Set. American semi-porcelain, Ivory glazed body, with latest type Mexican designs in bright colors. Edge has embossed laurel wreath pattern and bright red stripe. Set consists of: 6 Tea Cups, 6 Tea Saucers, 6 B. and B. Plates, 6 Dinner Plates, 6 Sauce Dishes, 1 Platter, 11-inch, and 1 Open Vegetable Dish, 8½-inch. Each set in carton.

No. 7C141. Per Set (32 Pieces)..... **4.25**

32-Piece Breakfast Set. Colonial shape American semi-porcelain, Ivory glazed body, with embossed pattern. Decorated with petit point design in delicate colors of tan, pink, green, blue and yellow. Edges and handles with platinum striping. Set consists of: 6 Tea Cups, 6 Tea Saucers, 6 B. and B. Plates, 6 Dinner Plates, 6 Sauce Dishes, 1 Platter 11-inch, and 1 Open Vegetable Dish, 8½-inch. Each set in carton.

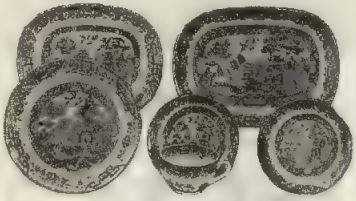
No. 7C142. Per Set(32 Pieces)..... **4.25**

Imported Breakfast and Luncheon Sets



Breakfast Set for Individual Service. White earthenware set, each piece attractively striped in varied color combination. Set consists of following: Tea Pot (2-cup size), Cup, Open Sugar, Creamer, Egg Cup, Toast Rack and Tray. Each set in box.

No. 3C290. Per set..... .75

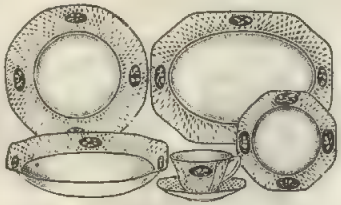


Imported 32-Piece Luncheon Set. Blue willow pattern. Highly glazed earthenware, ivory body, decorated with rich blue Japanese garden scene under glaze finish. Set consists of:

6 Cups	6 Dinner Plates
6 Saucers	6 Soup Plates
6 B. & B. Plates	1 Platter
1 Open Vegetable Dish	

Each set in carton.

No. 19C206. Per set (32 pieces)..... 2.50



32-Piece Breakfast Set. Highly glazed white earthenware, diamond pattern, decorated with dainty floral medallions. Handles and edges trimmed with narrow black stripe. Set consists of.

6 Cups	6 Dinner Plates
6 Saucers	6 Sauce Dishes
6 B. & B. Plates	1 Platter, 11¼ inches
1 Open Vegetable Dish, 10 inches	

Each set in carton.

No. 6C761. Per set..... 2.75

18-Piece Luncheon Set. Made of earthenware. Highly glazed body, decorated with blue willow pattern. Set consists of: 4 Cups, 4 Saucers, 1 Salt Shaker, 4 Dinner Plates, 4 Soup Plates, 1 Pepper Shaker. Each set in carton.

No. 4C313. Per set..... 1.50

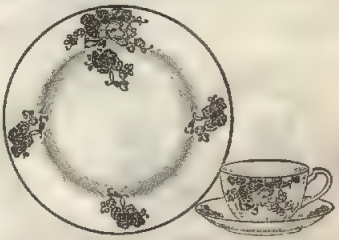
In case lots (24) sets. Per set..... 1.35

32-Piece Decorated Porcelain Breakfast Set. Highly glazed white body, decorated with floral festoons and conventional traced design on ivory shoulder. Edged with blue stripe. Set consists of:

6 Tea Cups	6 Dinner Plates
6 Tea Saucers	6 Sauce Dishes
6 B. & B. Plates	1 Platter
1 Open Vegetable Dish	

Each set in carton.

No. 4C510. Per set (32 pieces).. .. .. 3.00



32-Piece Decorated Earthenware Breakfast Set. Highly glazed, ivory body, decorated with colorful floral design. Edges and handles with blue striping. Set consists of:

6 Cups	1 Platter
6 Saucers	6 Dinner Plates
6 B. & B. Plates	6 Sauce Dishes
1 Open Vegetable Dish	

Each set in carton.

No. 4C509. Per set (32 pieces)..... 3.00

American Flyer Ho-Gauge Miniature Trains

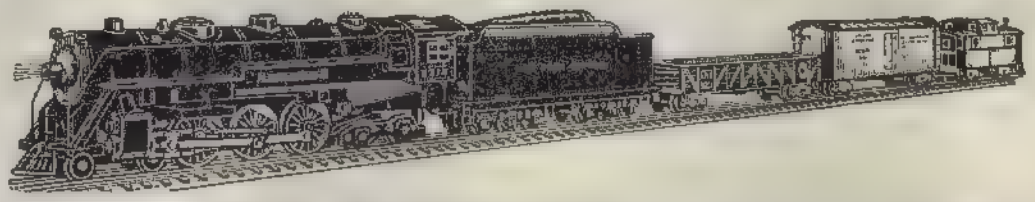
Tru-Models—Die Cast to Scale—Remote Control

These new spectacular miniature trains are tops in design—being built to scale from actual railroad blueprints. Locomotive, tender and cars are made of die-casting and are equipped with bakelite wheels and automatic couplings. The N.Y.C. Hudson type (4-6-4) Locomotive has 6 drive wheels and is equipped with a remote control reverse motor. The motor has a 2 to 1 gear reduction which partly accounts for its amazing pulling power. Has a speed range from a slow crawl to a speed of 125 scale m.p.h. An outstanding feature is the new 2-rail track. Rails are solid drawn steel, each track section is mounted on a road bed base. 16 curves form a 24 inch radius circle. This permits an entire train system to be installed in a small space—an important consideration for many railroaders.

NEW HO-GAUGE 3.5 MM SCALE

NEW YORK CENTRAL SYSTEM

All Trains Have Automatic Couplers

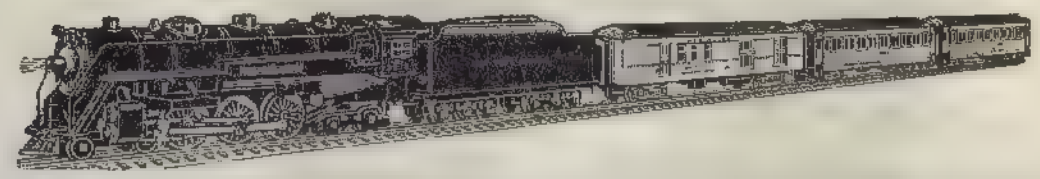


HO-100 Four Car Freight Train—illustrated above. Consists of: HO-200 N.Y.C. Hudson Locomotive and Tender, HO-201 Ref. car "Pacific Fruit Express," HO-205 Gondola Lehigh New England, HO-203 Texaco Oil Car, HO-207 Caboose, Sixteen HO-210 Curve track. (Locomotive and tender 14 inches, cars 5¾ inches, caboose 4½ inches, train 37½ inches. 75 or 50 watt transformer recommended

No. 40N420. Each..... 13.04

NEW YORK CENTRAL SYSTEM

All Trains Have New 2-Rail Track

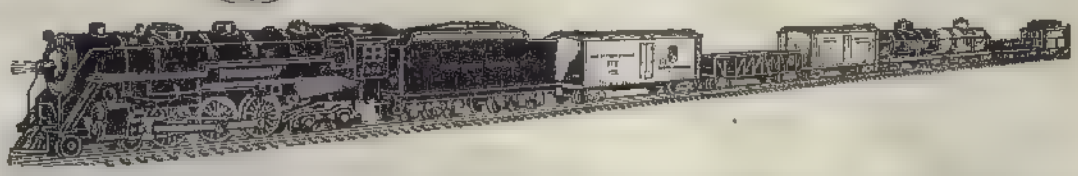


HO-102 Three Car Passenger Train Illustrated above. Consists of HO-200 N.Y.C. Hudson Locomotive and Tender. HO 216 Baggage and Mail Car, Two HO 308 Passenger Cars, Sixteen HO-210 Curve Track. (Loco. and tender 14 inches, cars 9 inches, train 42½ inches.) 75 or 50 watt transformer recommended.

No. 40N421. Each..... 16.31

NEW YORK CENTRAL SYSTEM

All Trains Have Split Second Directional Control



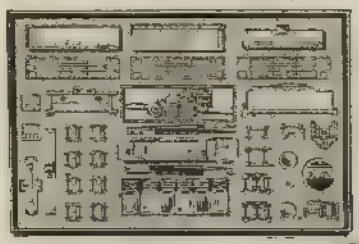
HO-101 Seven Car Freight Train—Illustrated above. Consists of: HO-200 N.Y.C. Hudson Locomotive and Tender, HO-206 Gondola "Pennsylvania," HO-202 Ref. Car "Merchants Despatch," HO-205 Gondola "Lehigh New England," HO-201 Ref. Car "Pacific Fruit Express," HO-203 Texaco Oil Car, HO-204 Sinclair Oil Car, HO-207 Caboose. Sixteen HO-210 curve and four HO-209 straight track. (Locomotive and tender 14 inches, cars 5¾ inches, caboose 4½ inches, train 56½ inches.) 75 or 50 watt transformer recommended.

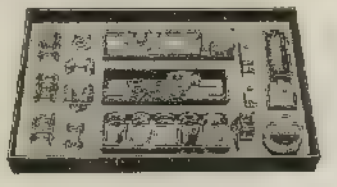
No. 40N422. Each..... 17.98

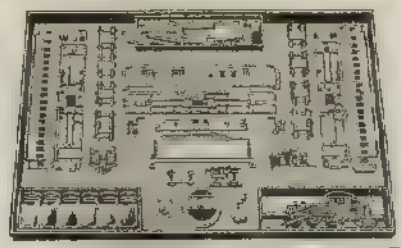
Outstanding features that bring Tru-Model realism to Miniature railroading. (1) locomotive, tender and cars die-cast to HO scale. (2) Equipped with bakelite wheels and Automatic couplings. (3) Built to operate on realistic HO gauge "2 rail" track system. (4) Rails solid drawn, each section mounted on roadbed base. (5) Approximately ½ size of "O" gauge. (6) Smaller size permits elaborate layout in small space. (7) Remote split-second directional control. (8) Brass wheels on opposite tender trucks act as current collector—eliminates center rail.

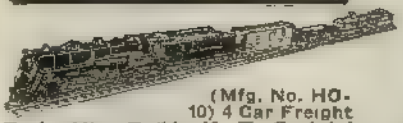
American Flyer—TRU-MODEL—HO-Gauge Kits

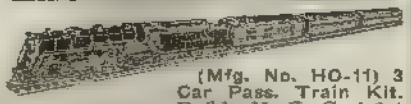
All necessary parts machined, drilled and tapped for quick easy assembly. Kits complete with parts, instructions, paints brush, decals, etc. All kits include automatic couplers. Finished cars built from sets as shown. Loco.—Tender—Cars, die-cast.











(Mfg. No. HO-10) 4 Car Freight Train Kit. Builds N. Y. C. 4-6-4 Hudson type loco. and tender. Refrigerator car, O I car, Gondola and Caboose. Armature field gears and drive wheels assembled to engine frame. Remote control unit included. Instruction sheet, paint brushes, etc.
No. 40N424. Each. 9.12

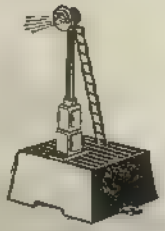
(Mfg. No. HO-1) Locomotive and Tender Kit. Builds N. Y. C. 4-6-4 type loco and tender. Armature field gears and drive wheels assembled to engine frame. Remote control unit included. Instruction sheet, paint, brushes, etc.
No. 40N423. Each. 6.54

(Mfg. No. HO-11) 3 Car Pass. Train Kit. Builds N. Y. C. 4-6-4 Hudson type loco. and tender, 1 baggage and mail and 2 passenger cars. Armature, field gears and drive wheels assembled to engine frame. Remote control unit included. Parts for illuminating, instruction sheets paint brushes, etc.
No. 40N425. Each 11.08

HO-Gauge Equipment

(Mfg. No. HO-256) Signal Tower. Two stories with stairs. Top floor has electric light. Brilliantly colored. Die-cast.
No. 40N617. Each. 1.93

(Mfg. No. HO-258) Pass. and Freight Station. Real combination station. Freight section has raised platform and sliding door. Regulation bay window ticket office. Station mounted on raised platform and illuminated with one light.
No. 40N618. Each. 1.93



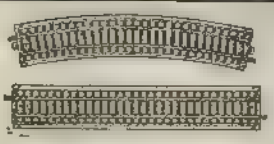
(Mfg. No. HO-252) Block Signal. Mounted on rugged base. Equipped with ladder. Lights show Red and Green through colored shutter. Electrically operated.
No. 40N615. Each. 3.24

Permits building of many interesting track layouts that add to fun possibilities and realism of HO Railroading. Wide radius curve section permits trains to go over these switches at high speed without danger of de-railing. Manual switches controlled by hand lever. Included with each pair of remote control switches is a unique illuminated control box which shows at a glance the direction of the rails. Remote control switches are illuminated with a red (or green) light which also shows the direction of the rails.

HO GAUGE SWITCHES
Sold in pairs only

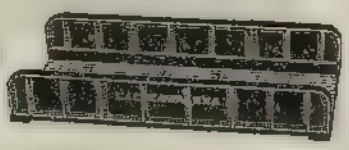
No. 40N612. (Mfg. No. HO-213 Manual Control Track Switches. Per pair. 3.27
No. 40N613. (Mfg. No. HO-313) Remote Control Track Switches. (Includes control box.) Per pair 6.54

(Mfg. No. HO-211) HO Gauge Crossover. 90 deg. angle, realistic roadbed base. Can be used in many interesting layouts. Size 10x10 inches.
No. 40N611. Each. 1.31



HO Gauge Track. Solid drawn rails mounted on realistic roadbed base.
No. 40N609. (Mfg. No. HO-2.9) Straight Track—10 inches long. Per dozen 3.30
No. 40N610. (Mfg. No. HO-210) Curved Track 9⅛ inches long. Per dozen 3.30

(Mfg. No. HO-12) 8-inch Tunnel for HO Gauge Trains. Realistic coloring. Durably constructed
No. 40N614.
Each. 66



(Mfg. No. HO-254) Bridge. New modern—girder type. Authentically designed and built to correct scale dimensions. Finished in red.
No. 40N616. Each 1.31

"O"-Gauge Tru-Model Equipment for *American Flyer Trains*

Mfg. No. 593 Signal Tower. Realistic 2 story tower. Stairs lead to second story. Top floor has electric light. Brilliantly colored. Die cast.

No. 40N504.

Each..... **2.59**

No. 40N508

No. 40N507

American Flyer Tru-Model A-Koostikin

An automatic electric audio announcer. The most outstanding achievement in railroad engineering, has a tiny built-in phonograph. Produces true to life sound effects of real railroading—hissing steam, chug of pistons, bells, whistling, train announcing.

Mfg. No. 595 a-Koostikin Tool Shed. Audio announcer producing true to life sound effects of real railroading.

No. 40N507. Each.... **4.55**

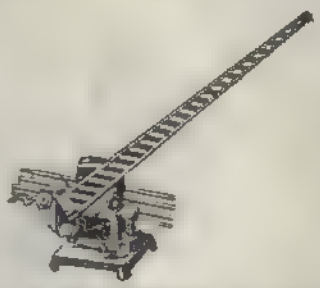
Mfg. No. 597 Passenger and Freight Station with Tru-Model a-Koostikin. Has electric lights.

No. 40N508. Each ... **6.51**

Mfg. No. 104 Kenilworth Station. Has interior light which shines through transparent windows. Very realistic. Durable steel construction. Size 9½x5¼x5½ inches.

No. 40N549.

Each..... **.84**

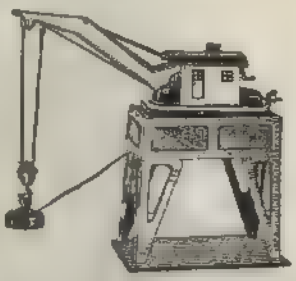


Mfg. No. 2042 Automatic Crossing Gate. Arm lowers and raises automatically. Red light illuminates when arm is down. Includes special straight track.

No. 40N528. Each..... **2.59**

Mfg. No. 577 Automatic and Remote Control Whistle Unit. Whistle can be operated at same time with block signal. Not built in tender, permitting all American Flyer Tenders to be correctly scaled to engines. Will operate automatically through track strip at any predetermined point and through remote control at any location at any time. Whistle mounted in realistic illuminated billboard.

No. 40N499. Each..... **1.64**



Mfg. No. 583 Electromatic Crane. Rugged realistic—picks up load of metal by electro magnetic power. Loads and unloads. Operated by remote control. Boom raises or lowers by wheel movement. Operator's cab and boom turns on swivel and at same time raises or lowers magnet load to desired position.

No. 40N506. Each..... **4.55**

Mfg. No. 591 Crossing Gate with Watchman's Shack. Mounted crossing setting. Double arm gates raise or lower. Electrically controlled. Light illuminates red when gate is down.

No. 40N505. Each..... **3.24**

Mfg. No. 579 Street Light. Modern design—single post street light. Large light in dome. Sturdy base with terminals.

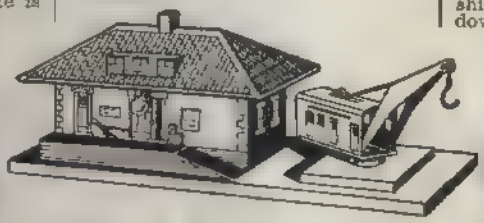
No. 40N501. Each... **.98**

Mfg. No. 102 Central Station. Has three lights, two on the outside and one on the inside which shines through transparent windows. Size 13½x8x7⅛ inches

No. 40N554. Each..... **2.30**

Mfg. No. 2 New Trestle Bridge. Heavy steel throughout. Has tender's home on top. Bright red enamel finish. Size 25x6-5/8x8⅜ inches. 1 to carton, 3 lbs.

No. 40N544. Each **1.64**



Mfg. No. 97 Freight Station Set. Station has select platform. Loading crane swings on turntable base. Boom can be raised or lowered. 8x10x6⅝ inches. 1 to carton, 6 lbs.

No. 40N588. Each. **2.13**

Mfg. No. 581 Bridge. New Modern girder type. Authentically designed and built to correct scale dimensions. Finished in black

No. 40N502. Each..... **1.31**

16mm Excel PROJECTORS 16mm

ALL MOTOR DRIVEN

A.C. CURRENT

Model No. 84A. Attractively designed projector, crackle finish, nickel trim. 100 ft. capacity all steel. Well-ventilated lamphouse. Operates on 110 volt A.C. current. Tilting device. Double, sprocket and double claw drive. Motor rewind. Built-in condensing lens for improved illumination. Separate motor switch for focusing picture before running. Adjustable lamp socket.

No. 82N141. Each..... 3.27

A.C.-D.C. CURRENT

Model No. 84. Beautifully designed with crackle finish and nickel trim. All steel. 100 ft. capacity. Operates on either A.C. or D.C. 110 volt current. Rheostat speed control. Tilting device. Motor rewind. Built-in condensing lens for improved illumination. Motor may be stopped for showing still pictures. Throws picture 3 feet wide at 15 feet from screen. Tilting device for proper alignment of picture. Adjustable lamp socket.

No. 82N142. Each..... 3.85

200-FOOT CAPACITY

Model No. 89. 200-ft. capacity features this well constructed Excel Projector. All steel, wrinkle finish. Operated by 110 volt Universal motor A.C. or D.C., 11 volts. Adjustable lamp socket for aligning picture. Separate switch on lamphouse for turning out light when rewinding. Professional type barrel shutter to assure steady picture with minimum flicker. Tilting device. Built in condenser. Shows picture 3 feet wide at 15 feet from screen.

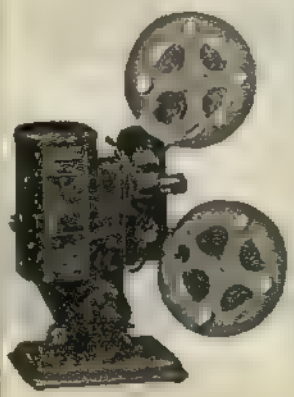
No. 82N143. Each..... 5.10

DIE-CAST CONSTRUCTION

Model No. 81. Heavy die-cast construction with fully enclosed gear mechanism. Swivel base for aligning picture on screen. 100-foot capacity. Operated by 110 volt Universal motor, A.C. or D.C. current. Rheostat speed control. Barrel shutter of approved professional type. Fiber shutter gear assures quiet operation. Framer for quick adjustment should picture get "out of frame." Built-in condensing lens. Throws picture 4 feet wide at 20 feet from screen.

No. 82N144. Each..... 5.88

400-FOOT CAPACITY—DIE-CAST—AIR-COOLED



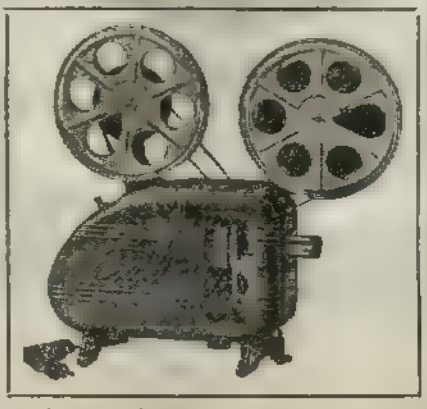
Model No. 85. 400-foot capacity with professional type cooling system. Die-cast construction, folding reel arms and micrometer tilting device. Large centrifugal fan insures cool operation. Sturdily built with cast-iron base and zinc alloy frame. Framer and professional type shutter to eliminate flicker. 2-inch lens is interchangeable with all standard lenses. Motor rewind and reversing feature. Throws picture 4 feet wide at 20 feet from screen.

No. 82N145. Each..... 7.95

STREAMLINER

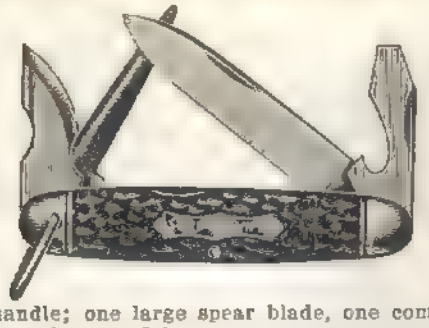
400-FOOT CAPACITY—AIR-COOLED—DIE-CAST—ENCLOSED MECHANISM

Model No. 90. Modern as today—this new Excel Streamliner Projector has beauty of design, plus efficiency of operation. 400-foot capacity, die-cast, completely enclosed mechanism. Folding reel arms. Universal motor drive rheostat speed control. Powerful fan for cool operation. Electric rewind. Micrometer tilting device. Barrel shutter for steady projection. 100 watt concentrated filament lamp. Will also accommodate 200 watt lamp.



No. 82N146. Each..... 10.55

American No. 6189 Scout Knife



Stag handle; one large spear blade, one combination cap-puller and screw driver, one can opener, one leather punch blade, brass lined, nickel silver bolsters and shields. Equipped with shackle for attaching chain. Size of knife closed 3⅝ inches. One-half dozen in a display box.

No. 6189. Scout Knives .....per dozen **$8.00**

Office Knife

Pyremite handle; 2 blades, 1 large spear, crocus polished, 1 erasing blade, blue glazed; nickel silver rivets; brass lining. Length closed, 3⅝ inches.

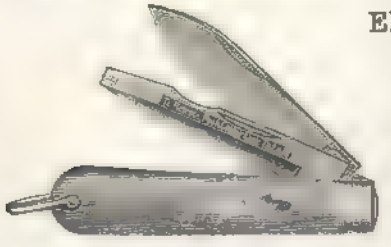
No. 6785 .....per dozen **$12.00**

Pruning Knife

Cocobolo handle; 1 blade, large pruning, blue glazed and etched, polished steel rat-tail bolster; polished steel rivets and lining. Length closed, 5⅝ inches.

No. 708 .....per dozen **$12.00**

Electricians Knife



Cocobolo handle. Spear blade and screwdriver and wire scraper with lock. Both fine blue glazed. Nickel silver bolster and shackle. Brass linings. Length closed, 3⅝ inches

No. 2111 .....per dozen **$20.00**

Hunting Knife

Mirror finished large clip blades with automatic release and safety lock. Steel lining and bolster. Length closed 5 inches.

No. 2408 .....per dozen **$24.00**

PEN KNIFE ASSORTMENTS

No. 563 Assortment

Two blade Pen Knives with highly polished high grade blades. Thin pattern with blade at each end. Assorted handles, brass lined and nickel trimmings. One dozen in a display box.

No. 563. Assortment .....each **$4.00**

No. 570 Assortment

Two Blade Jack Knives with high grade highly polished blades and assorted handles. Brass lined and nickel trimmed. One dozen in a display box.

No. 570. Assortment .....each **$4.00**

No. 400 Jack Knife Assortment

Assorted Stag and fancy celluloid handles. Large clip and spear blades, one pen blade. Blades are mirror polished on both sides. Brass lined nickel silver bolsters and shield. Size of knife closed—3½ inches. Packed one dozen to a silver display tray.

No. 400 Assortment .....each **$8.00**

No. 270 Barlow Assortment

One dozen two blade Barlow Pocket Knives with assorted handles. Each knife finely finished with nickel silver bolster. Neatly packed in display box.

No. 270. Assortment .....each **$4.00**

KNIFE PURSES

Smooth selected tan or brown leather, snap button fastener.

Nos.	1	2	3
For knives, length, inches	3	3¼	3½
Per dozen	$1.50	1.50	1.50

Extra large for Boy Scout Knives

No. 3 .....per dozen **$1.80**

For full line of Hunting Knives see Hunting Goods Catalogue pages 625 and 626.

BUTCHER KNIVES

Remington

High carbon steel blades. Mirror finished. Beechwood handles; telescope rivets

No. 6306. 6 inch . . . . . per dozen $4.00

Swaged, highly finished blades, one piece genuine walnut handle, three brass telescope rivets.

No. 4306. 6 inch ..... per dozen $ 5.60
No. 4307. 7 inch ..... per dozen 8.00
No. 4308. 8 inch ..... per dozen 10.40

Full tang, heavy gauge Butcher Knives. Blades of high carbon; hand ground and fine glazed finish. Burnt Hickory handles fastened with three Dural telescope rivets.

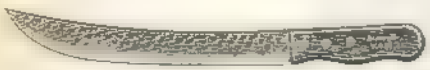
No. 4406. 6 inch .....per dozen $ 8.00
No. 4407. 7 inch .....per dozen 9.60
No. 4408. 8 inch .....per dozen 12.00

Remington Kleanblade, stainless, swaged, full mirror finish blades, one piece cocobolo handles, two dural telescope rivets.

No. 1226. 6 inch .....per dozen $10.40
No. 1227. 7 inch .....per dozen 12.00
No. 1228. 8 inch .....per dozen 13.60

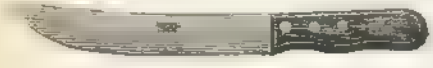
Hammered finish butcher knives, blades of finest carbon steel, one piece genuine walnut handle shaped to fit the hand, three steel telescope rivets.

No. 4806. 6 inch ..... per dozen $ 8.00
No. 4807. 7 inch ..... per dozen 10.40
No. 4808. 8 inch ..... per dozen 12.00



Hammered finish steak knives, one piece walnut handle, hand shaped, three rivets.

No. 4812. 12 inch ..... per dozen $32.00
No. 4814. 14 inch ..... per dozen 36.00



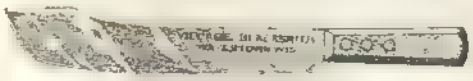
Steak Knives. Highly finished blades, one piece genuine walnut handle, shaped to fit the hand, three steel telescope rivets.

No. 4412. 12 inch ..... per dozen $24.00
No. 4414. 14 inch ..... per dozen 28.00

All above, one-half dozen in a box

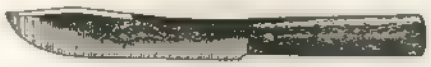
BUTCHER KNIVES

Village Blacksmith



Beech handles, brass tubular rivets, hand-forged blades.

Length blade, inches	6	7	8
No. 113 .....per dozen	$8.14	10.54	12.40



Forged hammer finished blades with walnut handles.

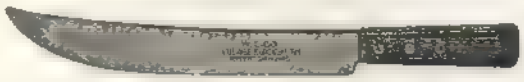
Length blade, inches	6	7	8
No. 214 .....per dozen	$7.34	8.80	10.66

Forged hammer finish blades. Narrow curved blades, walnut handles.

No. 314. 8 inch .....per dozen $11.34

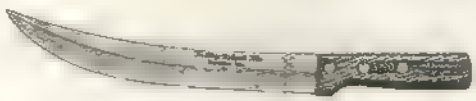
Cocobolo handles, brass tubular rivets, hand-forged blades.

Length blades, inches	6	7	8
No. 813 . . . . . per dozen	$8.80	11.34	13.34



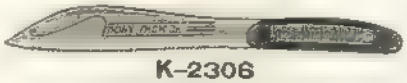
Cocobolo handles, tubular rivets, scimitar-shaped hand-forged blades

Length blade, inches	10	12	14
No. 329 . . . . . per dozen	$30.54	40.00	47.08



Rosewood safety handles, hollow ground scimitar blades.

No. 3290. 12 inch blade .....per dozen $48.00



K-2306

MOBY DICK, JR.

Newly designed one piece black rubber sanitary hand shaped handles, stainless steel blades, hardened and tempered. Mirror finish. Overall length 10⅝ inches.

No. 2306 .....per dozen $16.00

All above, one-half dozen in a box

DEPT. 9

WESTERN GAS RANGES

NOTE: When ordering state if oven is wanted on right or left side on incinerator type stoves and if for use with natural or tank gas. Can be furnished in any type gas other than natural out of Los Angeles. Two weeks delivery.

DELUXE INCINERATOR TABLE TOP GAS RANGE

No. SKW-5850

Extra large fire-box and warm air circulator.

New Grayson automatic oven heat regulator.

Automatic roll-out broiler—polished aluminum smokeless grill.

Built-in warm air circulator and incinerator with giant fire-box-gas kindler and gas griddle burner.

Built in gas circulating heater—25,000 B.T.U. capacity.

Top burners light automatically—lock in "Off" position.

Automatic low temperature oven.

Porcelain enameled cook top.

Two large utensil drawers on rollers.

4-piece condiment set and cooking charts included without additional cost.

Lamp extra.

Color: White — Can furnish Ivory from factory—one week delivery.

DIMENSIONS

Length overall	51 inches
Depth overall	32 inches
Cooking Top	30x20 inches
Oven	16x19½x14 inches
Broiler Pan	13½x15 inches
Utensil drawer	17x18x9 inches
Fire Box	18x12x8 inches
Height of flue from floor	46 inches
Height of cooking top from floor	37½ inches

No.	Color	Oven	Wt. each	Each, retail
SKW-5850	White	Right and Left	640 lbs.	★$225.00

	Franchise Dealers Each	Non-Stocking Dealers Each
	KNAGS	KGGSX

	Each
For Lamp, add	GSX

STANDARD TABLE TOP GAS RANGE

Nos. SW-6891 and SW-6890
Nos. SB-6891 and SB-6890

Standard oven burner (without automatic lighter).

New Grayson automatic oven heat regulator

Automatic roll-out broiler—porcelain enameled smokeless broiler and grill pan.

Two large utensil drawers on rollers.

Two regular and two giant round top burners—porcelain enameled—light automatically.

Chromeplated rigid oven racks.

Color: White and Ivory carried in stock.

DIMENSIONS

Length overall	41 inches
Depth overall	27 inches
Cooking Top	21x20 inches
Oven	16x19½x14 inches
Broiler Pan	13½x15 inches
Utensil Drawers	17x18x9 inches
Height of flue from floor	34 inches
Height of cooking top from floor	37½ inches

Number 6891 with lamp and condiment set
Number 6890 less lamp and condiment set.

No.			Wt. each	Each, Retail
SW-6891	White	With Lamp	375 lbs.	★$127.50
SW-6890	White	Less Lamp	375 lbs.	★ 115.00
SB-6891	Ivory	With Lamp	375 lbs.	★ 127.50
SB-6890	Ivory	Less Lamp	375 lbs.	★ 115.00

		Franchise Dealers Each	Non Stocking Dealers Each
SW or SB-6890	Less Lamp	AHSX	MSXS
SW or SB-6891	With Lamp	AMSX	MGSX

★Suggested Factory Resale Price.

GAS PLATES

GRISWOLD

BLACK ENAMEL

Black enamel cast iron grates. White porcelain lever valves. ⅜-inch black enamel manifold.

SINGLE BURNERS

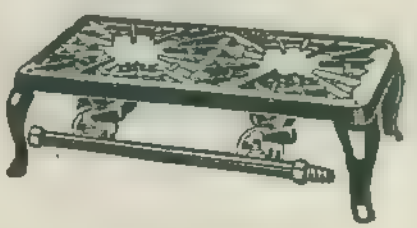
No. 401

Size of top, 9½x9½ inches. Height, 5⅜ inches. One single 3½-inch round drilled burner.

For Natural Gas

No.	Weight each	Each
401	8 lbs.	$3.25

DOUBLE BURNER



Nos. 402 and 402-FG

Size of top, 9½x17½ inches. Height, 5⅜ inches. Two single 3½-inch round drilled burners.

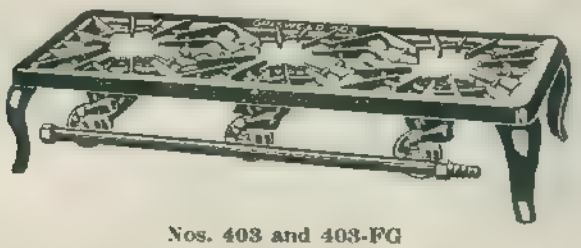
For Natural Gas

No.	Weight each	Each
402	15 lbs.	$5.25

For Flamo Gas

No.	Weight each	Each
402-FG	15 lbs.	$5.75

THREE BURNER



Nos. 403 and 403-FG

Size of top, 9½x25½ inches. Height, 5⅜ inches. Three single 3½-inch round drilled burners

For Natural Gas

No	Weight each	Each
403	20 lbs.	$8.50

For Flamo Gas

No.	Weight each	Each
403-FG	20 lbs.	$9.00

All above one in a carton.

HEAVY DUTY GAS PLATES

TWO BURNER

Nos. 702-B and 702-NP

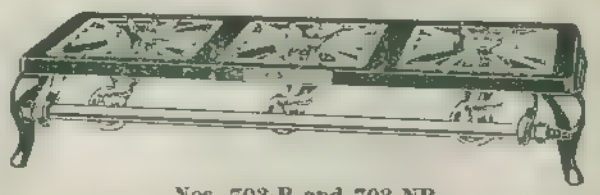
Size of top, 11½x22½ inches, height, 5¾ inches. Two single 4½ inch Star Drilled Burners.

For Natural Gas

No	Finish	Wt. each	Each
702B	Black	23 lbs.	$ 9.00
702NP	Nickel	23 lbs.	10.50

Packed one in a carton.

THREE BURNER



Nos. 703-B and 703-NP

Size of top, 11½x32¾ inches, height, 5¾ inches. Three single 4½ inch Star Drilled Burners. Full Nickel Plated Stove.

For Natural Gas

No.	Finish	Wt. each	Each
703B	Black	37 lbs.	$13.75
703NP	Nickel	37 lbs.	16.50

Packed one in a carton.

ELEVATED HOT PLATES

EXTRA HEAVY

Nos. 7032 and 7033

Ribbed stove top Raised grates. White porcelain handles, adjustable orifice, lever valves. ½-in nickel plated manifold. 5-in. star drilled burners. Frame has adjustable legs for three heights—24, 26, and 28-inch. With one shelf. Legs well braced. Standard finish black enamel. Two single 5-inch Star drilled burners.

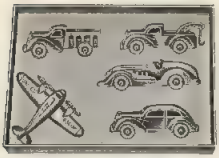
No.	Weight each	Size of top	Each
7032	35 lbs.	11½x22½ in.	$13.00

THREE BURNER

No.	Weight each	Size of top	Each
7033	45 lbs.	11½x32¾ in.	$17.00

Packed one in a carton.

CAST IRON TOYS
ARCADE, ASSORTMENTS



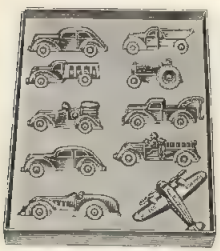
Assortment consists of five 10-cent toys, one each of the following; packed in an attractively colored display box. Each toy has white rubber wheels The wrecker has nickeled crane and hook, the airplane has nickeled propeller blades.

No. 1501 Red Sedan, 4¾ in long
No. 1502 Green Stake truck, 4¼ in. long
No. 1457 Green Racer, 5⅝ in. long
No. 1503 Red Wrecker, 4¾ in. long
No. 3610 Blue Airplane, 3⅝ in. long

Per dozen assortments

No. 4247 Assortment—Wt. per case 32 lbs **$12 75**

Twelve assortments in a case



Assortment consists of ten 10-cent toys, one each of the following; packed in an attractively colored display box. Each toy has white rubber wheels, with red centers on blue and green toys, blue centers on red toys.

No. 1502 Blue Stake Truck, 4¼ in. long
No. 2340 Red Fire Engine, 4½ in. long
No. 2350 Red Fire Ladder Truck, 4¾ in. long
No. 1457 Green Racer, 5⅝ in. long
No. 2320 Red and Green Dump Truck, 4½ in. long
No. 2737 Blue Tractor, 3¼ in. long
No 1503 Green Wrecker, 4¾ in. long
No. 3610 Blue Airplane, 3⅝ in. long
No. 1501 Red Sedan, 4¾ in. long
No. 1501 Blue Sedan, 4¾ in. long

Per dozen assortments

No. 4257 Assortment—Wt. per case 30 lbs. **$25.50**

Six assortments in a case.

CAST IRON TOYS
ARCADE, ASSORTMENTS

Assortment consists of twelve toys in assorted colors, one each of the following; packed in an attractively colored display box

Each toy has white rubber wheels with colored centers. Fire trucks have nickeled radiators, lights and bumpers.

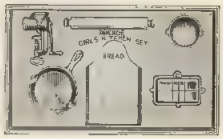
No. 1501 Red Sedan, 4¾ in. long
No. 1457 Blue Racer, 5⅝ in. long
No. 1502 Red Stake Truck, 4¼ in long
No. 1503 Blue Wrecker, 4¾ in. long
No. 3610 Green Airplane, 3⅝ in. long
No. 1501 Green Sedan, 4¾ in. long
No. 2737 Blue Tractor, 3¼ in. long
No. 2340 Red Fire Engine, 4½ in long
No. 3610 Blue Airplane, 3⅝ in. long
No. 2320 Red and Green Dump Truck, 4½ in. long
No. 2350 Red Fire Ladder Truck, 4¾ in. long
No. 2737 Red Tractor, 3¼ in. long

Per dozen assortments

No. 4417 Assortment — Wt. per case 30 lbs. **$28 80**

Six assortments in a case

ARCADE TOYS
GIRLS' KITCHEN SETS



Set consists of four iron and two wood toys as described below; mounted in a colorful display box.

No. 635 Iron Food Chopper, nickeled finish
No. 639 Iron Waffle Iron, 5¼x3¼ in base. Jade green finish, red striped
Wood Rolling Pin, 8½x1 in., Natural wood with red handles
No. 636 Iron Kettle, 2⅞ in. diam., 1⅝ in. deep; white plate finish
No. 637 Iron Skillet, 4⅝ in. diam., ⅞ in. deep. white plate finish
Bread Board, 8x5 in., natural finish, blue border.

Per dozen sets

No. 483 Set—Wt. per case 28 lbs **$24 00**

Six sets in a case

GIRLS' LAUNDRY SETS

Set consists of the following items

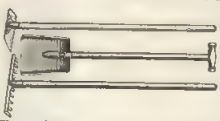
No. 868 Wood Ironing Board, 28 in. long, 5½ in. wide, 15 in. high; blue finish
Seven Clothes Pins, wood, 3⅜ in. long
Boiler, Iron, 1¾ in. high, 2⅝x1⅝ in., nickeled finish
Gas Plate, iron, 2¾ in. wide green finish
Clothes Dryer, wood, 9½ in high, 13 in. wide, red and yellow finish.

Per dozen sets

No. 484 Set—Wt per case 26 lbs. **$24 00**

Six sets in a case

ARCADE TOY GARDEN SETS



Three-piece set consists of one each:

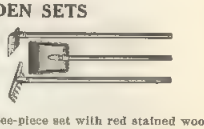
Rake; 30½ in. long, 10-tooth head, blue handle, yellow head
Hoe; 30½ in. long, 3x4⅞ in. head, red handle, green head
Shovel; 26¾ in. long, 4⅝x5⅝ in. red blade, yellow handle, red grip.

Each set taped together.

Per dozen sets

No. 548X—Wt. per case 37 lbs..**$6.00**

Two dozen sets in a case.



Three-piece set with red stained wood handles, metal heads, consists of one each:

Hoe; 18 in. long, 2¼x3⅝ in. head
Rake, 18 in. long, 2x3¾ in. head
Shovel; 17½ in. long, 3⅝x4 in. head

Each set taped together

Per dozen sets

No. 544—Wt. per case 50 lbs..**$27.00**

Six dozen sets in a case.

HARMONICAS

HOHNER "OLD STANDBY"

Brass plates, nickel plated covers

Guaranteed first class in every respect.

Per dozen

No. 346—10 single holes, 20 reeds, 4 in. long; wt. per dozen 1¾ lbs. $11 55

One in a hinged box, one-half dozen in a carton.

HOTZ "AMERICAN ACE"

Brass plates, finely nickel plated heavy covers.

A fine instrument, perfect in tone and construction.

Per dozen

No. 02—10 single holes, 20 reeds, 4 in. long; wt. per dozen 1¾ lbs. $6.00

One in a telescope box, one-half dozen in a carton.

HOTZ "BLUE RIBBON"

Brass plates, highly polished nickel plated covers.

Guaranteed perfect in tone.

Per dozen

No. 00—10 single holes, 20 reeds, 4 in. long; wt. per dozen 1 lb. $4 80

One in a telescope box, one-half dozen in a carton

HOTZ "ALL STAR" ASSORTMENT

Per assortment

No. 025 Assortment—Consists of 12 Hotz harmonicas each with 10 single holes, 20 reeds, brassed plates, nickel plated covers, to retail at 25c each, each one in a box, all put up on a 14⅝x12⅝ in. counter display card; wt. per assortment 2⅞ lbs.....$6.00

One assortment in a carton.

HARMONICAS

PIONEER "LEADER" ASSORTMENT

A most compact and attractively boxed assortment.

The harmonicas are of an unusual size being 4¾ in. in length. 10 single holes, 20 reeds, finely nickel plated covers, highest grade workmanship throughout.

An outstanding display in richness of design. The display is 10 in. long, 4 in. wide and 2 in. deep.

Per assortment

No. 815 Assortment—Consists of 12 Pioneer Leader harmonicas, all in the key of "C". Six in silver foil boxes and six in gold, with lithographed lettering in contrasting colors; wt. per assortment 2⅛ lbs. .....

One assortment in a carton.

JEWS HARPS

Per dozen

No. 019—2⅝ in. iron frame, steel tongue; wt. per dozen ⅛ lb. $2.00

No. 808B—3¼ in. brass frame, steel tongue; wt. per dozen 1½ lbs. 2.40

Three dozen in a carton.

JACK SETS

ARCADE

Per dozen sets

No. 748X—Set consists of seven Jackstones, assorted five colors, and a 1¼ in. red enameled sponge rubber ball, mounted on a 4¾x4¾ in. card; packed assorted red, green and blue cards; wt. per case 20 lbs..$1 20

Twelve dozen sets in a case

Per dozen sets

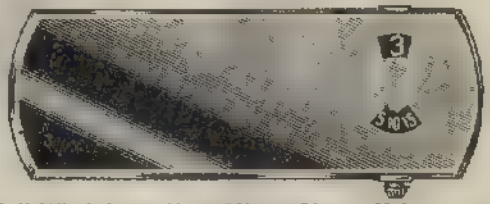
No. 495—Set consists of ten Jackstones, assorted five colors and a ⅜ in red enameled rubber ball, mounted on a 4¾x4¾ in. card, assorted red and white, green and white and blue and white, with sketches of animals in each corner; wt. per case 22 lbs....$1.25

Twelve dozen sets in a case.

Automobile Clocks Stem Wind — Pull Wind — Electric

Mirror Clock Conventional Stem Wind and Stem Set 30-Hour Movement. Two-toned silvered and black dial. Polished silvered numerals and silver tipped hands, by catching light reflection give unusual visibility even at night. Selected plate glass mirror with beveled edges. Size of mirror 2½x7 inches.

No. 25W37. Each. 1.25



Pull Wind Jump Hour Mirror Clock. 30-hour movement, pull wind with back set. Attractive modernistic design in white on mirror. Selected plate glass mirror with beveled edges. Size 2½x7 inches.

No. 25W41. Each. 2.50

NEW HAVEN ELECTRIC AUTO CLOCK

New Automobile Electric Clock. Attached to Steering Post. Designed to clamp on a steering post, it makes an ideal installation without cutting or complicated fitting. The dial is illuminated when the light switch is turned on making it plainly visible for night driving. The angle operates on low voltage. Dust-proof case, dual balance, Non-magnetic air spring minimizes errors in timekeeping. Clock sets at easy reading angle.

No. 25W51. Each. 5 25

Pull Wind Mirror Clock. Black numerals on a white track. White hands with red tips. Frosted panels on mirror for record of oil changing and chassis lubrication. Back set. Selected non-glare gun meta. plate glass mirror with beveled edges. Size 2½x7 inches

No. 25W50. Each..... 2.05

8-Day Pull Wind Mirror Clock with Back Set. Two-toned silvered and black dial, Polished silvered numerals and silvered tipped hands, by catching light reflection give unusual visibility even at night. Selected plate glass mirror with beveled edges. Size of mirror 2½x7 inches.

No. 25W42. Each.... 6.00

SESSIONS KLOXIT

Remembers the things you are always forgetting.

A dainty accurate timing device that keeps track of the minutes and sounds of cheery musical note at any time you want to be reminded of something within the hour. Things that are forever slipping your mind when you are busy gets done on time with a KLOXIT to do your remembering for you. KLOXIT is light, graceful, compact. Finished in beautiful lacquer and chrome trim.

No. 62W403/1. Black. Each... 1.87

No. 62W403/2. White. Each. 1.87

Catalin Clocks in Smart New Designs

These Catalin Clocks are available in the most attractive popular color combinations. Each has a guaranteed dependable 30-hour American made Movement.

Catalin Clock. Attractive three color combination Catalin case in assorted color combinations 30-hour guaranteed movement with gilt dial bezel and gilt ball feet. Diameter, 3 inches.

No. 62W302. Each 1.25

Catalin Novelty Clock. Case made in combination of four attractive colors—catalin, yellow, red, green and rose 30-hour dependable New Haven movement with gilt finish bezel and ball top Height, 3¾ inches; width, 3⅝ inches.

No. 62W211. Each.. ..... 1.50

Catalin Novelty Clock. Modern style case in three colored catalin, red, white and blue with dependable 30-hour New Haven movement. Silvered dial with black numerals, nickel plated bezel, and ball top. Height, 3½ inches; width, 4 inches.

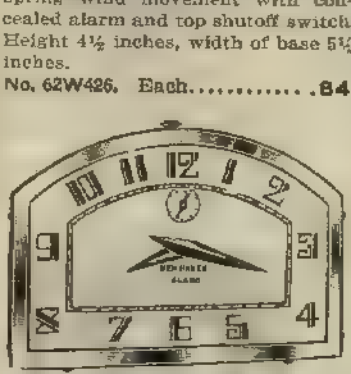
No. 62W209. Each. 1.50

Alarm Clocks

Distinctive Modern Designs—Accurate Timekeepers

Gilbert Acme Alarm. A modern streamlined design with metal case and gilt trimming. New dial with pierced hands. Guaranteed 40-hour spring wind movement with concealed alarm and top shutoff switch. Height 4½ inches, width of base 5½ inches.

No. 62W426. Each..... .84

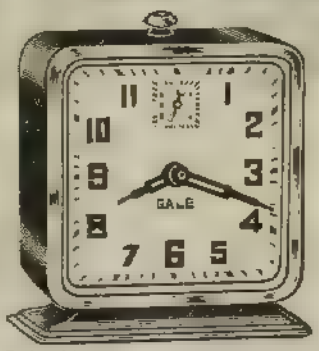


New Haven Ideal Alarm. Attractive case with polished brass bezel. Modernistic dial and hands. Convex crystal. 30 hour temperature compensated movement to insure reliable timekeeping. Top alarm shutoff switch. Height 4⅛ inches, width 5⅛ inches.

No. 62W429. Ivory. Each... 1.10

"Spinning Wheel" Animated Alarm Clock. Artistically colored dial with spinning wheel in motion while clock is in operation. Polished metal bezel with convex glass. Top shutoff alarm switch. Height 4½ inches, width 5½ inches.

No. 62W379/1. Black. Each.. 1.10
No. 62W379/2. Green. Each.. 1.10

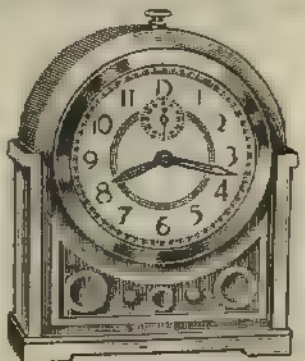


Gale Alarm. A popular model of square design with metal case and modernistic hands. 40-hour alarm with top shutoff switch. 3½ inch ivory, gold and black dial. Width 4½ inches.

Black with nickel trimming.
No. 62W427/1. Each..... .72
Ivory with brass trimming.
No. 62W427/2. Each..... .72

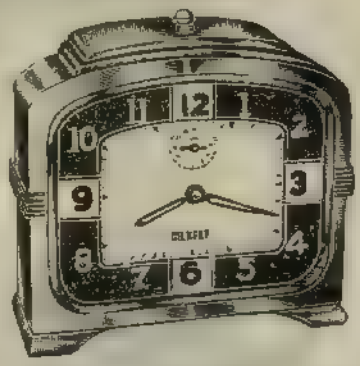
Dainty Alarm. A small attractive alarm clock, metal case with brass 2½-inch ivory, silver and black dial. Reliable alarm movement with top shutoff switch. Height 3½ inches, width 3½ inches.

No. 62W431/1. Black. Each.. 1.55
No. 62W431/2. Ivory. Each.. 1.55



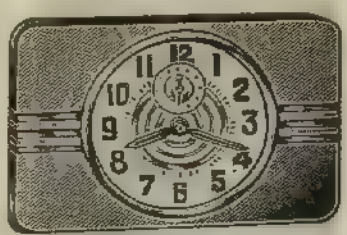
New Haven Campus Alarm Clock. Pearl gray finish cast metal base 3-hour movement. Concealed alarm with clear musical note. Modernistic dial. Handy shutoff switch. Height 6⅛ inches, width 5⅝ inches.

No. 62W9. Each..... .98



Gilbert Broadway Alarm. Modern streamlined design die-cast ivory finish case with gilt trimming. Large dial in chrome, black and blue tints. 40 hour spring movement with concealed alarm and top shutoff switch. Height 5¾ inches, width 6 inches.

No. 62W428. Ivory, Each..... .98



Elfin Alarm. A small alarm in rectangular shape metal case. Dial in ivory, silver and black. Width 4½ inches, height 3 inches. Dependable alarm with back shutoff switch.

No. 62W430/1. Green. Each. 1.37
No. 62W430/2. Ivory. Each.. 1.37

"Showboat" Animated Alarm Clock. Metal case with colored dial showing a typical Mississippi River scene with paddle wheel in motion when clock is operating. Polished metal bezel bowl glass. Top shutoff alarm switch, baked synthetic finish.

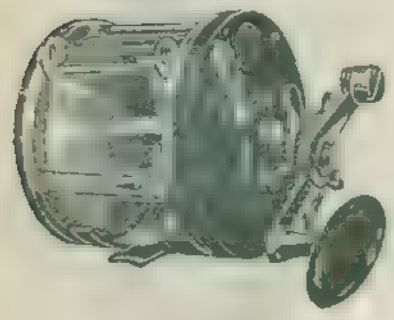
No. 62W432. Ivory. Each... 1.10

REELS

SALT WATER SURF CASTING

FREE SPOOL—DOUBLE MULTIPLYING

LONG KEY



No. 140

A deep sea reel of 600 yard capacity with patented synchro mesh gears and automatic free spool lever, star drag and harness bar in combination handle lock nut and wrench. Reinforced bakelite sideplates and frame is heavily chromium plated. Frame of new eight bar construction. Pillow length, 3¾ inches. Spool diameter, 3⅝ inches.

No.	Capacity	Wt each	Each
140	600 yds.	57 oz.	$33.35

AUTOPLA

Nos. 2479 and 2475

Anti-slack safety spring line control, plays fish automatically. No possibility of a broken line through a sudden rush of the fish. All metal parts are extra heavy chromium plated nickel silver. Double multiplying. Phosphor bronze bushed for bearing with spiral tooth gears. Free spool construction controlled by shifting lever. Leather thumb brake. Balanced crank with colored bakelite handle. No. 2479 has a line capacity of 325 yards of No. 12 linen line and No. 2475 has a line capacity of 200 yards of No. 9 linen line.

No.	Wt. each	Each
2479	31 ozs	$20.00
2475	24 ozs	16.00

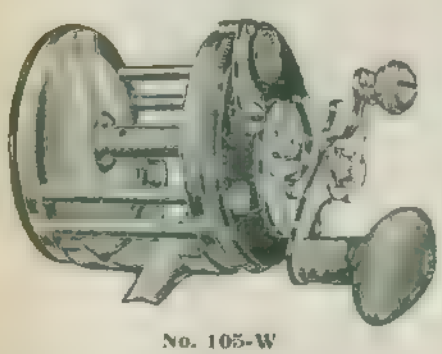
CAPITOL

Nos. 1989 To 1985

Black bakelite side plated bound with heavily chromium plated metal bands. Nickel silver free spool controlled by throw-off lever on upper edge of reel. Star interval drag operated by wheel next to handle. Take apart construction controlled by locking screw. Removable bushings and patented adjustable tension oil cups. Fancy balanced crank with hard rubber handle. No. 1988 capacity, 275 yards of No. 12 linen line. No. 1985 capacity, 190 yards No. 12 linen line. No. 1989 capacity, 325 yards of No. 12 linen line.

No.	Capacity	Wt. each	Each
1989	300 yd.	28 ozs.	$15.34
1988	250 yd.	22 ozs.	13.34
1985	150 yd.	15 ozs.	10.66

FREE SPOOL DOUBLE MULTIPLE IKE WALTON

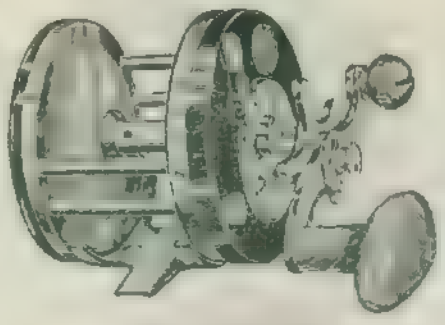


No. 105-W

Heavily chromium plated nickel silver frame. Take-apart, double multiplying, free spool, construction. Genuine black bakelite side plate, reinforced. Equipped with the famous new Star drag and combination handle nut lock. Free spool throw-off on top of reel. Fitted with torpedo shaped handle knob

No	Capacity	Wt. each	Each
105-W	300 yds.	24 ozs.	$26.66

OCEAN CITY



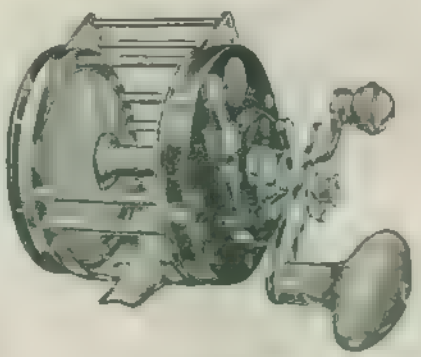
NOS. 101 AND 102

Made of nickel silver with open top double side bar construction and the new Synchro Mesh feature with brown b kelite s.de plates. Free spool with new type throw-off lever. New type take-apart reel, fitted with Star drag. Phosphor bronze spiral gears and bearings. Metal parts chrome plated. Balanced "S" shaped handle, with new torpedo shaped handle knob.

No.	Capacity	Wt each	Each
101	250 yds.	21 ozs.	$13.34
102	300 yds.	23½ ozs.	16.00

All the above, one in a carton.

FAR KAST



No. 112W

Genuine bakelite side plates with Synchro Mesh feature. Chrome plated trimmings. Fitted with new Wilson drag, offering great distance and accuracy. Tension drag automatically controls free spool, positively preventing anti-back lash Fitted with new throw off lever. Fitted with new torpedo shaped handle knob

No	Capacity	Wt each	Each
112W	250 yds.	20 ozs.	$13.00

REELS

SINGLE ACTION

UNION

No. 7169

Single action, lightweight fly reel, made of duralumin, black finish with removable spool. Hardened steel ring line guide. Permanent click with three adjustable wearing points. Open plate construction. ⅞ inch spool with 75 yard line capacity.

No.	Wt. each	Per doz.
7169	4 ozs.	$26.40

One in a box.

PROGRESS

No. 1974

Single action lightweight round pattern reel with click in gun metal finish frame and dull silver finish spool. Perforated spool to permit easy line drying.

No.	Capacity	Wt. each	Per doz.
1774	60 yds.	4 ½ ozs.	$15.00

One in a box

LIGHTWEIGHT

No. 560-B

Single action with click. The entire construction combines lightness and durability. Has removable spool and hardened steel spindle. Large drum, thus allowing the line to be reeled rapidly and perforations allow rapid drying. Made of steel, gun metal finish.

No	Capacity	Wt. each	Per doz
560-B	60 yds	4 ozs.	$12.50

One in a box

LIGHTWEIGHT

No. 1170

Skeleton type single action fly rod reel. Made of steel, gunmetal finish. Adjustable click. Capacity, 80 yards size G line. Spool diameter, 2¼ inches; width, 1 inch

No.	Capacity	Wt. each	Per doz.
1170	80 yds.	3⅝ ozs.	$12.50

One in a box.

SIMPLICITY

No. 5

Single action with adjustable click. Made of cold rolled steel with black enameled frame. Perforated side plates for line drying. Diameter, 2½ inches. **Line capacity, 100 yards.**

No.	Wt. each	Per doz.
5	3½ ozs.	$7.00

One dozen in a carton

STANDARD

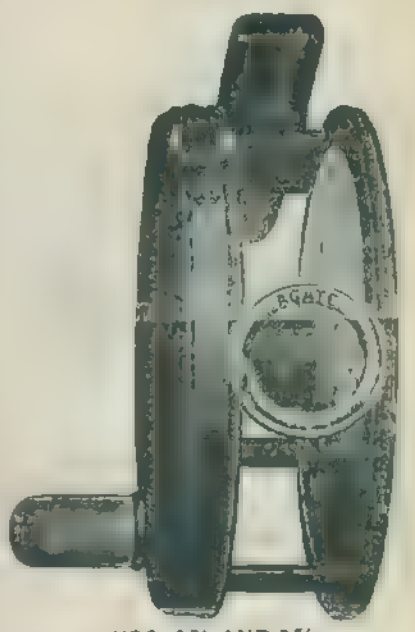
No. 250

Nickel plated. Riveted 1-inch raised pillars. Single action. Stationary click. End plates and bearings made in one piece

No.	Capacity	Disc	Wt. per ctn.	Per doz.
250	40 yds	1 in.	1½ lbs.	$4.00

One-half dozen in a carton

HARDY



NOS. 3⅝ AND 3⅝

Perfect contracted fly with agate line guide.

A "Perfect" fly reel designed for dry fly and general trout fishing. Large barrel for quick winding. Compensating click adjustable with extra spring and pawl mounted on reel. Made in special "Alumin" blued finish, fitted with ball bearings. Agate line guide. Hardy perfect reels may be taken apart without the use of any tools

No.	Diameter	Capacity	Each
3⅝	3⅝ in.	56/60 yds.	$25.30
3⅝	3⅝ in.	60/80 yds.	26.30

Wt. each: No. 3⅝, 7 ozs.; No. 3⅝, 8 ozs

TAXIE

No. 1-D

Nickel single [illegible] with drag. Double hard meta[illegible] for right and left hand. Front [illegible] ck plates one-piece construction. [illegible] riveted together. Perforated side plates allow plenty ventilation. Diamalloy axle non-corrosive. Convenient oiling system. **Two handles.** Spool, 4¾ inches diameter, width 1 [illegible]. Line capacity, 500 yards, No. 9 linen line, or 365 yards, No. 12 linen line.

No	Wt. [illegible]	Per doz
1-D	10 o[illegible]	$27.12

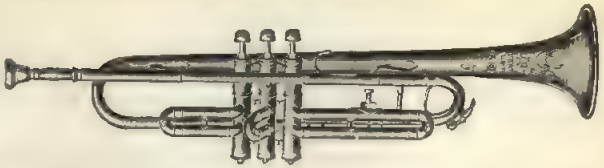
Above, one in a carton

A. K. Huttl Band Instruments

GOLD LACQUER FINISH

All instruments are finished in attractive gold lacquer.

NOTE—To keep looking like new, occasionally clean with soap and water, dry thoroughly **Do not use polish.** Lacquer finish is not guaranteed to last indefinitely



For sixty years, A. K. Huttl of Graslitz has been supplying the World with superior Musical Instruments—prize winners at many International Expositions—but above all, the instruments which the masses of all nations have adopted as typifying an ideal We present a group of A. K. Huttl Band Instruments which have been scientifically designed to best meet the demands and requirements of American Musicians.

Each of these instruments will be found in perfect tune throughout all registers, graceful in design and solidly built, being reinforced with diamond braces. The valve action is smooth and speedy due to the hand ground and fitted nickel-silver valves The basic metal in each case is of special temper which brings out to the fullest degree the best efforts of the player.

We are proud to present this fine line of instruments because of their infinite goodness, fidelity of tone and modest price

Bb AND A TRUMPET

No. H16901 -A popular stream-lined Model Trumpet that has incorporated into it those features which appeal to all musicians both Amateur and Professional. It is easy blowing and its finely fitted nickel-silver valves provide lightning action. Bottom Springs. Strongly built, reinforced with diamond stays. Supplied with music lyre and Bach Model Huttl mouthpiece.
Price, each **$38.75**

Bb AND A CORNET

No. H16902—A long model cornet that has found its way into the hearts of countless musicians because of its unfailing tone, fine valve action and easy-blowing qualities. Built in Bb low pitch, it has a quick change to A Top Springs. Solidly built throughout and reinforced with diamond stays. Supplied with music lyre and Bach Model Huttl mouthpiece.
Price, each **$38.75**

SLIDE TROMBONE

No. H16903—This scientifically proportioned trombone is imbued with those qualities so essential to good playing Its hand ground slides fit to perfection and are lightning-like in action: its specially tempered brass is responsible for its brilliant, fine tone. Built in low pitch Equipped with special locking device and shoulder balancer. Complete with music lyre and Bach Model Huttl Mouthpiece Price, each **$39.00**

Eb UPRIGHT ALTO

No. H16904—This gracefully proportioned Alto is distinguished by its light weight, beautiful clear tone, and its wealth of volume Weighing only 3¼ lbs. it is 20¼ inches high and has an 8¾ inch bell. The perfect fitting valves are of nickel-silver insuring long years of perfect action. Pearl valve buttons, reinforced diamond stays. It comes complete with music lyre and Bach Model Huttl Mouthpiece Price, each..... **$67.50**

Eb CIRCULAR ALTO

No. H16905—We offer in this Eb Circular Alto an unusually fine instrument, perfectly in balance. Possessing a beautiful tonal quality and correct intonation, this popular Alto is a big favorite. Its weight is so well distributed that the player can hold it in his left hand for long periods without tiring. It has a 10½ inch bell, pearl finger buttons and reinforced stays. Supplied with music lyre and Bach Model Huttl Mouthpiece Price, each **$81 00**

Bb BARITONE

No. H16906—The true professional Baritone has been built into this gracefully designed and proportioned instrument. Its nickel-silver valves have been hand ground and fitted ensuring long years of satisfaction and easy action Its proportions are just right, the height being 37½ inches, its bell 11 inches and its weight only 6 pounds. Reinforced diamond stays; pearl finger buttons. Supplied with music lyre and Bach Model Huttl Mouthpiece. Price, each..... **$81.00**

MELLOPHONE IN "F" WITH Eb-D-C SLIDES

No. H16907—This remarkable instrument embodies a rare blending of the tones of the French Horn and circular Alto and has the advantage of being played in four different keys Built in the key of F, but extra crooks are provided for the keys of Eb, D and C, making it most versatile and adaptable. Its nickel-silver valves are hand ground and fitted, ensuring lightning valve action. Solidly constructed, reinforced with diamond stays; 10½ inch bell. Supplied with music lyre and Bach Model Huttl Mouthpiece. Price, each **$85.50**

SINGLE FRENCH HORN
Low Pitch

No. H16908—The all-important part of the French Horn is the tubing which must be drawn to just the right length and be correct in thickness even to one-ten thousandth part of an inch; the brass must be of the right temper, the proportions and graduations must be exact else it cannot produce the true French Horn tone as found in the instruments made by A. K. Huttl. You will find in this French Horn, perfect valve action, easy moving slides, fine intonation. Solidly built, reinforced with diamond stays. Complete with music lyre and Bach Model Huttl Mouthpiece Price, each **$144.00**

Eb UPRIGHT BASS

No. H16909—A 15 inch bell model that is standard in every respect possessing a well-rounded tone, sonority and perfect intonation. Gracefully proportioned, it embodies those qualities which the bandmaster and player look for. The valves are of nickel-silver, ground and fitted by hand to Micrometer exactness. Pearl finger buttons: Reinforced diamond stays. Equipped with music lyre and Bach Model Huttl Mouthpiece Price, each **$150.00**

BBb UPRIGHT BASS

No. H16910—A massive instrument with an 18 inch bell, yet it is so scientifically proportioned as to be easily carried. The weight is evenly distributed. It possesses full, broad and deep bass tones and makes an impressive back-ground to any musical ensemble. This bass is easy blowing and all graduations of tone from the softest to one of tremendous volume may be produced with little effort. It is a topnotch BBb in every detail of construction. Reinforced diamond stays, pearl finger buttons. Supplied with Bach Model Huttl Mouthpiece and music lyre. Price, each **$240.00**

Eb SOUSAPHONE (BELL FRONT)

No. H16911—A handsome instrument that has the necessary musical quality to produce a real, fundamental bass. An idea of its impressive size can be gauged by its mammoth proportions. It is 50 inches high and has a 24 inch bell which is adjustable and detachable, enabling the player to throw the tone in any direction desired. Its weight scientifically distributed for easy carrying, is only 19 lbs. The valve action is light and easy because the valves are hand ground and fitted. Reinforced diamond stays, pearl finger buttons. Supplied with mouthpiece, mouthpiece extensions, music lyre and Bach Model Huttl Mouthpiece. Price, each **$285.00**

BBb SOUSAPHONE (BELL FRONT)

No. H16912—Majestic appearance, this BBb Bell Front Bass makes a stupendous background, both physical and tonal to any musical ensemble. It possesses full, broad and deep bass tones in perfect pitch. Excellent from a musical standpoint, it is a marvel of construction—proportioned to give great massiveness yet easy to carry. It is 52 inches long has a 26 inch bell yet weighs only 22½ lbs. Its action is smooth and fast because its nickel-silver valves have been hand ground and fitted to Micrometer exactness. Reinforced diamond stays; pearl finger buttons. Supplied with mouthpiece, mouthpiece extensions, music lyre and Bach model Huttl Mouthpiece.
Price, each **$375.00**

NOTE—SEE NEXT PAGE FOR COVERS AND CASES

Band Instrument Cases and Covers

BAND INSTRUMENT COVERS

High grade corduroy, dark color, finely stitched, patent snap buttons. Very durable.

		Each
No. H17001	For Circular Alto	$3.75
No. H17002	For Upright Alto	3.15
No. H17003	For Baritone	4.50
No. H17004	For Slide Trombone	3.90
No. H17005	For BBb Bass	7.50
No. H17006	For Mellophone	3.75
No. H17007	For Eb Bass	$ 7.00
No. H17008	For French Horn	5.75
No. H17009	For BBb Bass	9.00
No. H17010	For Eb Sousaphone	19.50
No. H17011	For BBb Sousaphone	24.00

CHALLENGE ECONOMO CASES

Laminated chipboard shell, covered with Alligator waterproof material which will not blister, strongly bound glazed keratol edges, flannel lined, steel nickel plated hardware, round leather handle, Side Opening.

		Each
No. H17012	Mellophone	$14.40
No. H17013	Circular Alto	14.40
No. H17014	Upright Alto	14.40
No. H17015	Upright Baritone	19.20
No. H17016	French Horn	18.00

H. Bettoney Carinets, Flutes and Piccolos

COLUMBIA MODEL

Columbia Model Clarinets are made of both wood and metal, of the best available materials, by skilled workmen. Unquestionably they are the finest medium-priced instruments in existence. Intonation and workmanship please artist and student alike.

Columbia Model wood Clarinets are made in the two-piece model only

Columbia Model metal Clarinets are made in the one-piece model only

STANDARD EQUIPMENT

WOOD MODEL

Columbia Model Wood Clarinets—Modern cases, black morocco-grain keratol covering, plush lining, high grade rubber mouthpiece, music, lyre, reed case and grease box.

METAL MODEL

Columbia Model Metal Clarinets—Modern cases, black morocco-grain keratol covering, plush lining. Tuning barrel joints on clarinets in Bb and A; plain barrel joints on clarinets in Eb. High-grade rubber mouthpiece, music lyre, reed case and box of grease.

WOOD—BOEHM SYSTEM

No. H17017 -17 keys, 6 rings, Bettoney patented forked Bb-Eb attachment. In Bb A and Eb
Price $120.00

METAL—BOEHM SYSTEM

No. H17018—17 keys, 6 rings. Bettoney patented forked Bb-Eb attachment. In Bb, A and Eb.
Price $120.00

CHANDLER MODEL

The "Chandler" All-Metal Clarinet is manufactured by the Cundy-Bettoney Company. It is fashioned according to the general model of the higher priced Clarinets, in strict accordance with specifications furnished by Mr. Harry Bettoney. Keywork is exceptionally neat and well finished. Entire instrument is heavily nickel plated, is very easy blowing, well made, and is an extraordinary value at the price.

No. H17019—Clarinet, nickel plated. Price $57.00

CADET MODEL

Cadet Clarinets are built of wood and metal. Both have plenty of strength and flash both are ideal for the school musician.

The metal Clarinet is silver plated and polished with sturdy keywork.

BOEHM SYSTEM—WOOD

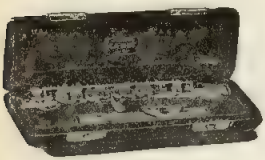
No. H17020—17 keys, 6 rings. Two-piece model, in B-flat $90.00

BOEHM SYSTEM—METAL

No. H17021—17 keys, 6 rings. One-piece model, in B-flat $67.50

STANDARD EQUIPMENT

New, shaped case with keratol covering, good mouthpiece, music lyre, read case and box of grease.



No. H17022

CADET MODEL FLUTES AND PICCOLOS

Although made and priced primarily for school work, Cadet Flutes and Piccolos are chosen by professionals because of their excellent intonation and blowing qualities, found only in high-priced instruments.

Made of white metal, silver plated with mirror finish, in the Boehm system, cylindrical bore, with closed G sharp key

			Standard Equipment
No. H17022	Cadet Flute, key of C	$120.00	Keratol covered, modern, oval case; cleaning rod
No. H17023	Cadet Piccolo (key of C or D-flat)	90.00	

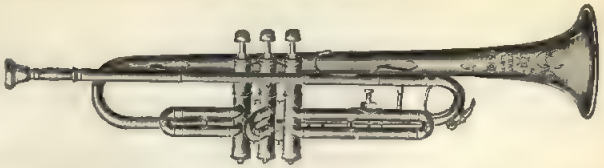
PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

A. K. Huttl Band Instruments

GOLD LACQUER FINISH

All instruments are finished in attractive gold lacquer.

NOTE—To keep looking like new, occasionally clean with soap and water, dry thoroughly **Do not use polish.** Lacquer finish is not guaranteed to last indefinitely



For sixty years, A. K. Huttl of Graslitz has been supplying the World with superior Musical Instruments—prize winners at many International Expositions—but above all, the instruments which the masses of all nations have adopted as typifying an ideal We present a group of A. K. Huttl Band Instruments which have been scientifically designed to best meet the demands and requirements of American Musicians.

Each of these instruments will be found in perfect tune throughout all registers, graceful in design and solidly built, being reinforced with diamond braces. The valve action is smooth and speedy due to the hand ground and fitted nickel-silver valves The basic metal in each case is of special temper which brings out to the fullest degree the best efforts of the player.

We are proud to present this fine line of instruments because of their infinite goodness, fidelity of tone and modest price

Bb AND A TRUMPET

No. H16901 -A popular stream-lined Model Trumpet that has incorporated into it those features which appeal to all musicians both Amateur and Professional. It is easy blowing and its finely fitted nickel-silver valves provide lightning action. Bottom Springs. Strongly built, reinforced with diamond stays. Supplied with music lyre and Bach Model Huttl mouthpiece.
Price, each **$38.75**

Bb AND A CORNET

No. H16902—A long model cornet that has found its way into the hearts of countless musicians because of its unfailing tone, fine valve action and easy-blowing qualities. Built in Bb low pitch, it has a quick change to A Top Springs. Solidly built throughout and reinforced with diamond stays. Supplied with music lyre and Bach Model Huttl mouthpiece.
Price, each **$38.75**

SLIDE TROMBONE

No. H16903—This scientifically proportioned trombone is imbued with those qualities so essential to good playing Its hand ground slides fit to perfection and are lightning-like in action: its specially tempered brass is responsible for its brilliant, fine tone. Built in low pitch Equipped with special locking device and shoulder balancer. Complete with music lyre and Bach Model Huttl Mouthpiece Price, each **$39.00**

Eb UPRIGHT ALTO

No. H16904—This gracefully proportioned Alto is distinguished by its light weight, beautiful clear tone, and its wealth of volume Weighing only 3¼ lbs. it is 20¼ inches high and has an 8¾ inch bell. The perfect fitting valves are of nickel-silver insuring long years of perfect action. Pearl valve buttons, reinforced diamond stays. It comes complete with music lyre and Bach Model Huttl Mouthpiece Price, each..... **$67.50**

Eb CIRCULAR ALTO

No. H16905—We offer in this Eb Circular Alto an unusually fine instrument, perfectly in balance. Possessing a beautiful tonal quality and correct intonation, this popular Alto is a big favorite. Its weight is so well distributed that the player can hold it in his left hand for long periods without tiring. It has a 10½ inch bell, pearl finger buttons and reinforced stays. Supplied with music lyre and Bach Model Huttl Mouthpiece Price, each **$81 00**

Bb BARITONE

No. H16906—The true professional Baritone has been built into this gracefully designed and proportioned instrument. Its nickel-silver valves have been hand ground and fitted ensuring long years of satisfaction and easy action Its proportions are just right, the height being 37½ inches, its bell 11 inches and its weight only 6 pounds. Reinforced diamond stays; pearl finger buttons. Supplied with music lyre and Bach Model Huttl Mouthpiece. Price, each..... **$81.00**

MELLOPHONE IN "F" WITH Eb-D-C SLIDES

No. H16907—This remarkable instrument embodies a rare blending of the tones of the French Horn and circular Alto and has the advantage of being played in four different keys Built in the key of F, but extra crooks are provided for the keys of Eb, D and C, making it most versatile and adaptable. Its nickel-silver valves are hand ground and fitted, ensuring lightning valve action. Solidly constructed, reinforced with diamond stays; 10½ inch bell. Supplied with music lyre and Bach Model Huttl Mouthpiece. Price, each **$85.50**

SINGLE FRENCH HORN
Low Pitch

No. H16908—The all-important part of the French Horn is the tubing which must be drawn to just the right length and be correct in thickness even to one-ten thousandth part of an inch; the brass must be of the right temper, the proportions and graduations must be exact else it cannot produce the true French Horn tone as found in the instruments made by A. K. Huttl. You will find in this French Horn, perfect valve action, easy moving slides, fine intonation. Solidly built, reinforced with diamond stays. Complete with music lyre and Bach Model Huttl Mouthpiece Price, each **$144.00**

Eb UPRIGHT BASS

No. H16909—A 15 inch bell model that is standard in every respect possessing a well-rounded tone, sonority and perfect intonation. Gracefully proportioned, it embodies those qualities which the bandmaster and player look for. The valves are of nickel-silver, ground and fitted by hand to Micrometer exactness. Pearl finger buttons: Reinforced diamond stays. Equipped with music lyre and Bach Model Huttl Mouthpiece Price, each **$150.00**

BBb UPRIGHT BASS

No. H16910—A massive instrument with an 18 inch bell, yet it is so scientifically proportioned as to be easily carried. The weight is evenly distributed. It possesses full, broad and deep bass tones and makes an impressive back-ground to any musical ensemble. This bass is easy blowing and all graduations of tone from the softest to one of tremendous volume may be produced with little effort. It is a topnotch BBb in every detail of construction. Reinforced diamond stays, pearl finger buttons. Supplied with Bach Model Huttl Mouthpiece and music lyre. Price, each **$240.00**

Eb SOUSAPHONE (BELL FRONT)

No. H16911—A handsome instrument that has the necessary musical quality to produce a real, fundamental bass. An idea of its impressive size can be gauged by its mammoth proportions. It is 50 inches high and has a 24 inch bell which is adjustable and detachable, enabling the player to throw the tone in any direction desired. Its weight scientifically distributed for easy carrying, is only 19 lbs. The valve action is light and easy because the valves are hand ground and fitted. Reinforced diamond stays, pearl finger buttons. Supplied with mouthpiece, mouthpiece extensions, music lyre and Bach Model Huttl Mouthpiece. Price, each **$285.00**

BBb SOUSAPHONE (BELL FRONT)

No. H16912—Majestic appearance, this BBb Bell Front Bass makes a stupendous background, both physical and tonal to any musical ensemble. It possesses full, broad and deep bass tones in perfect pitch. Excellent from a musical standpoint, it is a marvel of construction—proportioned to give great massiveness yet easy to carry. It is 52 inches long has a 26 inch bell yet weighs only 22½ lbs. Its action is smooth and fast because its nickel-silver valves have been hand ground and fitted to Micrometer exactness. Reinforced diamond stays; pearl finger buttons. Supplied with mouthpiece, mouthpiece extensions, music lyre and Bach model Huttl Mouthpiece.
Price, each **$375.00**

NOTE—SEE NEXT PAGE FOR COVERS AND CASES

Band Instrument Cases and Covers

BAND INSTRUMENT COVERS

High grade corduroy, dark color, finely stitched, patent snap buttons. Very durable.

		Each
No. H17001	For Circular Alto	$3.75
No. H17002	For Upright Alto	3.15
No. H17003	For Baritone	4.50
No. H17004	For Slide Trombone	3.90
No. H17005	For BBb Bass	7.50
No. H17006	For Mellophone	3.75
No. H17007	For Eb Bass	$ 7.00
No. H17008	For French Horn	5.75
No. H17009	For BBb Bass	9.00
No. H17010	For Eb Sousaphone	19.50
No. H17011	For BBb Sousaphone	24.00

CHALLENGE ECONOMO CASES

Laminated chipboard shell, covered with Alligator waterproof material which will not blister, strongly bound glazed keratol edges, flannel lined, steel nickel plated hardware, round leather handle, Side Opening.

		Each
No. H17012	Mellophone	$14.40
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No. H17014	Upright Alto	14.40
No. H17015	Upright Baritone	19.20
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H. Bettoney Carinets, Flutes and Piccolos

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STANDARD EQUIPMENT

WOOD MODEL

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METAL MODEL

Columbia Model Metal Clarinets—Modern cases, black morocco-grain keratol covering, plush lining. Tuning barrel joints on clarinets in Bb and A; plain barrel joints on clarinets in Eb. High-grade rubber mouthpiece, music lyre, reed case and box of grease.

WOOD—BOEHM SYSTEM

No. H17017 -17 keys, 6 rings, Bettoney patented forked Bb-Eb attachment. In Bb A and Eb
Price $120.00

METAL—BOEHM SYSTEM

No. H17018—17 keys, 6 rings. Bettoney patented forked Bb-Eb attachment. In Bb, A and Eb.
Price $120.00

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BOEHM SYSTEM—WOOD

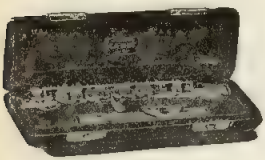
No. H17020—17 keys, 6 rings. Two-piece model, in B-flat $90.00

BOEHM SYSTEM—METAL

No. H17021—17 keys, 6 rings. One-piece model, in B-flat $67.50

STANDARD EQUIPMENT

New, shaped case with keratol covering, good mouthpiece, music lyre, read case and box of grease.



No. H17022

CADET MODEL FLUTES AND PICCOLOS

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Made of white metal, silver plated with mirror finish, in the Boehm system, cylindrical bore, with closed G sharp key

			Standard Equipment
No. H17022	Cadet Flute, key of C	$120.00	Keratol covered, modern, oval case; cleaning rod
No. H17023	Cadet Piccolo (key of C or D-flat)	90.00	

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

BARBED FENCE WIRE

U·S·S LYMAN FOUR-POINT GALVANIZED

(Sometimes called Glidden)

Two 12½ gauge wires twisted with four sharp round double-wrapped 14 gauge wire barbs

80-Rod Spools

No.	Gauge	Barbs spaced	Gross wt. per spool	Spools per mile	Per spool
4-pt. Hog	12½	4 in.	93 lbs.	4	$7.00
4-pt. Cattle	12½	6 in.	86 lbs.	4	7.00

U·S·S AMERICAN GLIDDEN TWO-POINT GALVANIZED

Two 12½ gauge wires twisted with two 14 gauge round double-wrapped wire barbs.

80-Rod Spools

No.	Gauge	Barbs spaced	Gross wt. per spool	Spools per mile	Per spool
2-pt. Hog	12½	3 in.	85 lbs.	4	$7.00
2-pt. Cattle	12½	5 in.	79½ lbs.	4	7.00

U·S·S WAUKEGAN FOUR-POINT GALVANIZED

Two 12½ gauge wires twisted with four sharp 14 gauge half-round single wrapped barbs.

80 Rod Spools

No	Gauge	Barbs spaced	Gross wt. per spool	Spools per mile	Per spool
4 pt. Hog	12½	3 in.	95 lbs.	4	$7.50
4 pt. Cattle	12½	6 in.	80 lbs.	4	7.25

U·S·S WAUKEGAN TWO-POINT GALVANIZED

Two 12½ gauge wires twisted with half-round single-wrapped 14 gauge wire barbs.

80-Rod Spools

No.	Gauge	Barbs spaced	Gross wt. per spool	Spools per mile	Per spool
2-pt. Hog	12½	3 in.	79 lbs.	4	$7.50
2-pt. Cattle	12½	5 in.	74 lbs.	4	7.25

U·S·S AMERICAN SPECIAL TWO-POINT GALVANIZED

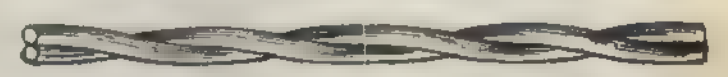
Two 14 gauge wires twisted with short round double-wrapped 16 gauge wire barbs.

80-Rod Spools Only

No.	Barbs spaced	Gross wt per spool	Spools per mile	Per spool
2-pt. Hog	3 in.	56 lbs.	4	$5.50
2-pt. Cattle	5 in.	52½ lbs.	4	5.50

TWISTED FENCE WIRE

GALVANIZED



Two strands of galvanized twisted barbless fence wire.

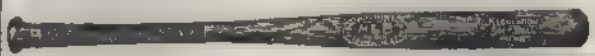
80-Rod Spools

No.	Gross wt. per spool	Spools per mile	Per spool
12 ga.	80 lbs.	4	$6.50

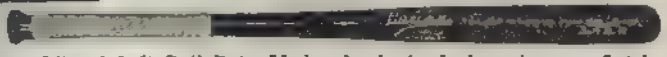
Leading Values in Soft Ball Bats

Baseball Bat, made of ash, dark brown golden lacquer polished finish. Length 32 inches. Two dozen in carton.
No. 8R55. Per dozen..... 2.30

Soft Ball Bat, ash, medium finish, black taped handle. Nine 34-inch and three 33-inch to the dozen. Two dozen in carton.
No. 8R9. Per dozen..... 4.12

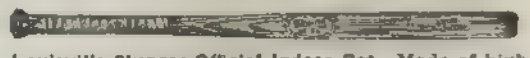


Regulation Soft Ball Bat. Hickory, brown finish, black taped grip. Two dozen in a carton. 33 and 34-inch assorted.
No. 8R13. Per dozen..... 4.60



Official Soft Ball Bat. Made of ash, in dark mahogany finish, white taped handle. Assorted 2⅛ and 2⅛-inch barrel diameters. Length 34 inches. One dozen in carton.
No. 8R15. Per dozen..... 5.50

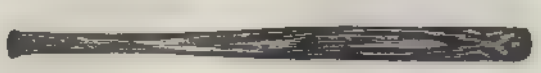
Louisville Official Soft Ball Bat. Ash in natural finish, green zapon grip. Bottle shaped model. Five 33 inch and seven 34-inch to the dozen. One dozen in carton.
No. 8R20. Per dozen..... 7.84



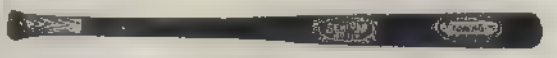
Louisville Slugger Official Indoor Bat. Made of high-grade ash. New Oil Tempered finish. Brown zapon grip handle. 'Official Indoor' burnt on barrel end. Length 34 inches. Packed in cartons of two dozen, assorted weights, each bat in paper bag.
No. 8R38. Per dozen..... 7.84

Baseball Bats in a Wide Range of Prices

Special Value, Bat Assortment



An Assortment of Fine Baseball Bats, made of seasoned wood. Values are exceptional, and quality equal to much higher priced bats. Assorted lengths.
No. 8R5. Per dozen..... 3.92



Baseball Bat, "Semi-Pro." Dark brown stained body, golden knob. Taped handle. Transfer on end. Lengths 33 to 36 inches. Each in paper bag. Three dozen in crate assorted lengths.
No. 8R7. Per dozen..... 7.84

Professional Major League Special. A selection of most popular styles assorted lengths and weights. Natural white finish with all markings in gold. Flox holdfast grip. One dozen in carton.
No. 8R27. Per dozen..... 12.00

Louisville Slugger, Autographed Bats. Now, these bats are supplied in two finishes, saddle brown and light mahogany as noted below. Made of extra selected stock and oil tempered. Lengths, 33 to 36 inches. Each bat in paper bag.

No.		Each
8R64	"Lou" Gehrig—Saddle Brown color	1.40
8R65	"Joe" DiMaggio—Saddle Brown color	
8R66	"Jimmie" Fox—Light Mahogany color	
8R67	"Bill" Terry—Light Mahogany color	
8R68	"Mickey" Medwick—Saddle Brown color	
8R69	"Babe" Ruth—Light Mahogany color	
8R70	"Rudy" York—Light Mahogany color	

Louisville Slugger Autographed Bats for College and Prep School Players. These special models reproduce in contour and proportions the big nails but are turned slightly smaller to give the light weight demanded by collegiate and high school players. Made of extra selected stock and oil tempered. Lengths, 33, 34 and 35 inches. Each bat in a paper bag.

No.		Each
8R71	"Jimmy" Fox—Light Mahogany color	1.40
8R72	"Joe" DiMaggio—Saddle Brown color	
8R73	"Babe" Ruth—Light Mahogany color	

"Shure Winner" Baseballs

Practice. 8½ Inch Ball. Made of good material and well sewed. Here is an excellent value.
No. R1. Imported Ball.
Gross 7.50 | Dozen .85
Same as above but slightly smaller in size.
No. 5R3.
Gross 4.35 | Dozen .38
Bounder Ball
No. 5R1. Domestic Make.
Per dozen..... .50

REACH BOUNDER

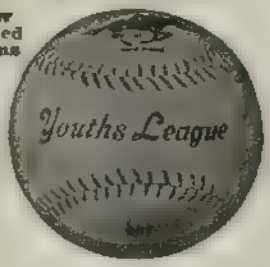
Reach Bounder. A better quality ball. Excellent construction throughout, and will give good service. One dozen in box.
No. 5R2. Per gross 14.00
Per dozen 1.20

JUNIOR LEAGUE

New Raised Seams

Junior League. Made with compressed center wound with cotton yarn. Horsehide cover sewed with strong waxed thread. Junior size. Each in box. One dozen in a carton.
No. 5R6. Per dozen. 2.00

YOUTH'S LEAGUE



Imported Baseball. Excellently constructed Genuine horsehide cover. Full size and weight, rubber center. It is an exceptional value ball. Sewed with 2 color thread. Each in box.
No. 5R10. Per gross 21 60
Per dozen . . . 1 80

COLLEGE LEAGUE

College League. Rubber center, compressed felt core wound with good grade cotton yarn. Good quality horsehide cover. Double stitched with heavy waxed thread. Full size and weight. Will hold shape and hardness. Each in box. One dozen in carton.
No. 5R11. Per dozen..... 3.25

SEMI PRO LEAGUE

New Raised Seams

Semi Pro League. Rubber center, compressed felt core, wound with good quality cotton yarn. Very high grade horsehide cover. Double stitched with heavy waxed thread. Regulation size and weight. Each in box. One dozen in carton.
No. 5R15. Per dozen..... 2.52

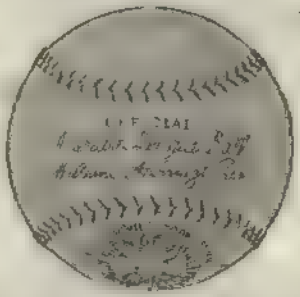
PRO LEAGUE

New Raised Seams

Pro League. Rubber center, compressed felt base wound with woolen yarn, finished with cotton yarn. High quality horsehide cover sewed with heavy waxed thread. Regulation size and weight. Bound to keep its shape and solidity. Each in box. One dozen in carton.
No. 5R18. Per dozen..... 6.00

Official League Balls

Double-Header. Guaranteed for 27 innings. Cork center, and durable construction throughout. Tough horsehide cover with sturdy sewing at seams. Full size and weight. Here is a ball that on account of its guarantee will find a ready demand.
No. 5R25. Per dozen.....10.65

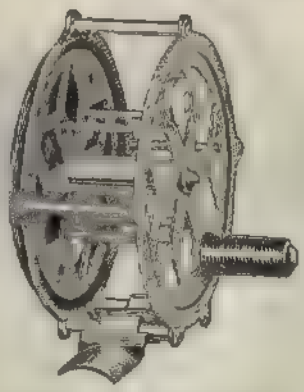


Reach Official American League Ball. Exactly conforms with American League specifications. Cushioned cork center. Finest grade horsehide cover, double stitched with 4-ply red linen thread. One dozen in box.
No. 5R17. Per dozen..... 15.60

New Raised Seams

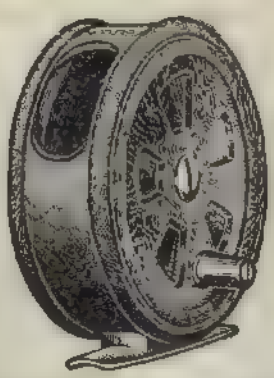
Wilson Official League Cushion Cork Center Ball. Officially adopted by American Association for exclusive play in championship games. Perfect in balance and weight. Horsehide cover. Sewed with double-stitch four stranded red thread.
No. 5R22. Per dozen..... 15.60

Trout, Automatic and Trolling Reels



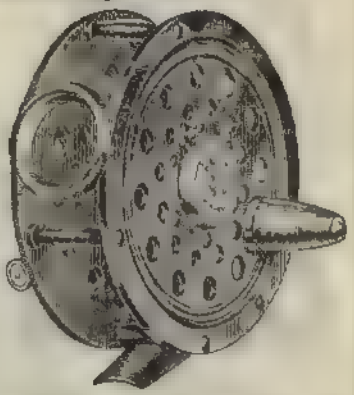
Beacon. Lustrous gun metal finish. Length of pillar 1 inch. Capacity 50 yds. Adjustable click. Weight 4 ozs. Fits all standard makes of fly rods and casting rods

No. 16R104. Per dozen.... 5 50
Each 50



Weber-Henshall Fly Reel. Brown finish Bakelite. Very light—4½ oz. yet will not bend or break from dropping. Large bearing axle shaft. Large diameter drum. Bronze screw of universal pattern fits all fly rod seats. Capacity 100 feet size C line.

No. 16R31. Each..... 2.00



Pflueger Medalist Trout Reel. Single action, satin nickalum, gun metal finish. Adjustable drag. Line guard of polished Duramalloy. Spool can be instantly detached from frame.

No. 16R32. Weight 5¼ oz. Each..... 3.38
No. 16R33. Weight 6 oz. Each..... 3.67

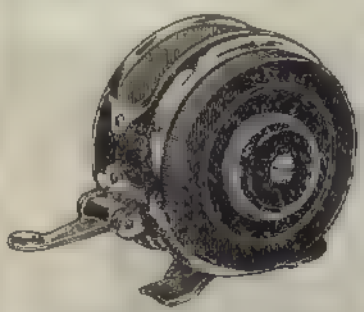
MEISSELBACH AUTOMATIC REEL

Construction of a special metal light as aluminum, strong as steel and most important of all rust-proof. Winding mechanism is completely enclosed. Paying out line winds up the reel and a feather touch on the reel reels in the fish. Spring can also be wound up by simply turning crank on top of reel. Weighs 10 1/10 ounces.

No. 16R64. Each..... 2 59

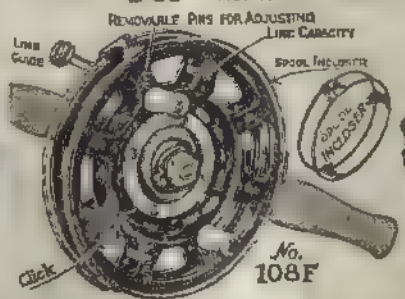
Pflueger Superex Automatic Reel, satin Nicalum gun metal finish, ¾-inch pillar, 3⅛-inch plate, swinging loop line guide of Tungsten steel. All gears machine cut. Spool of rigid construction and closely fitting. Instructions for operating and care inclosed. Each in box.

No. 16R40. Each..... 3 53



Oren-O-Matic Fly Rod Reel. It is so constructed that it fits the reel seat in a manner to insure perfect balance and prevent any "rolling in the hand" of the reel when in use. Knurled spring regulating disc operates quickly. It is finished in maroon color with line guide chromium plated. Packed one in a box

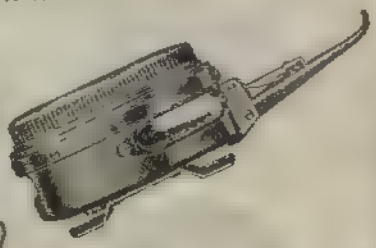
No.	Capacity	Each
16R53.	50 yds.	4 09
16R54.	80 yds.	4.26
16R55.	100 yds.	4.90



New Heddon-Winona Reel

Heddon-Winona Reel for bait-casting and trolling. Gearless, easy running, self-spooling. Automatic brake retards spool on cast only and saves thumbing and backlashes. Adjustable pins for increasing line capacity. Holds 150 yds. of 50-lb. test wire line. Normal capacity 100 yards 15 lb. test line. Best nickel-silver and aluminum. Entire reel has undercoat of bronze gold to reduce rusting in salt water. Each in a box.

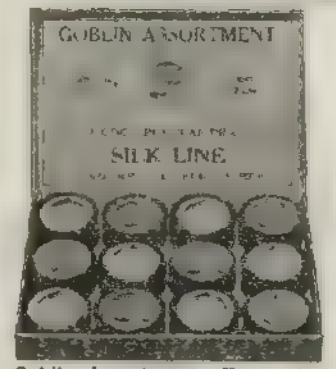
No. 16R58. Each..... 4.41



Martin Fly-Wate Automatic Reel is a marvel of speed, strength, compactness and lightness. Weighs about 6 ounces. Extra large hardened steel Line guide, a new spring tens on throw-off and a large, efficient brake system. Black enamel finish. Each in a leather pouch enclosed in a carton

No.	Capacity	Each
16R81.	75 feet	3.92
16R82.	90 feet	4.58
16R83.	150 feet	5.24

Special Values in Silk Fishing Lines



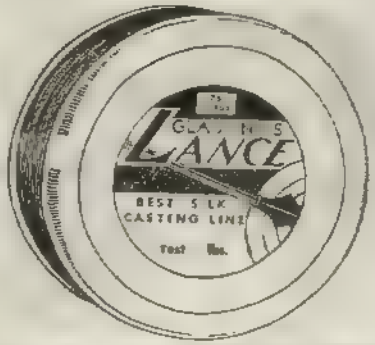
Goblin Assortment. To meet the ever increasing demand for a popular priced silk line, this assortment was made up. Constructed of a good quality spun silk. This is a good bait casting or trolling line and will give the fisherman excellent service. Assorted colors. Put up in 25 yard spools connected. One dozen assorted spools in box.
No. 17R80. Per dozen..... 2.00

FINEST QUALITY SILK FISHING LINE—MILL ENDS

These mill ends consist of the finest silk line of nationally known manufacturer. It is only because of the fact that these lines are not connected that we are able to offer them at the extremely low prices quoted below. All guaranteed to be first quality, no seconds. Put up on 50 yard spools.

No. 17R7. 50 yard spools. Per 1000 yards (10 boxes)..... 8.50
Per box (100 yards)..... .90

Starling Braided Silk Black Waterproofed Bait Casting Line. A popular priced line, small in size but strong, smooth and easy casting. Braided medium tight. Put up on 25 yard spools, 3 connected. One dozen spools in display box.
No. 17R70. 18 lb. test.
Per box..... 3.30
Sold only in boxes of 1 dozen spools.



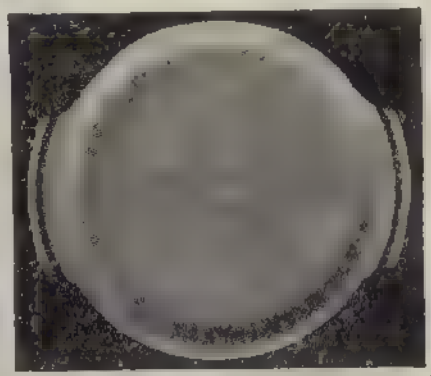
Gladding's Lance Bait Casting Line. Waterproofed by the same process as the "Invincible" for a Black Line of extra fine Japan silk. Hard braided over a large silk core. Put up on 5 yard spools, two connected. Packed 100 yards in a box.
No. 17R205. 18 lb. test. Per box..... 1.20
No. 17R206. 24 lb. test. Per box..... 1.45
No. 17R207. 30 lb. test. Per box..... 1.70

Silver Streak Casting Line. Made of 51 threads of special Crack XX Japan silk. Closely braided around a [illegible] cable laid core. Special waterproofing makes it extremely smooth and long wearing line. Put up on 50 yards on spool, two connected 100 yards in a box.
No. 17R234. 18 lb. test. Per box..... 1.20
No. 17R235. 24 lb. test. Per box..... 1.45
No. 17R236. 30 lb. test. Per box..... 1.70

Kingfisher Bait Casting Line. Is strong, tough and durable. Closely braided, yet pliable. The line for general use and all around fishing purposes. Put up 50 yards on a spool, two connected. 100 yards in a box.
No. 17R151. 12 lb. test. Per box..... 1.20
No. 17R152. 18 lb. test. Per box..... 1.32
No. 17R153. 24 lb. test. Per box..... 1.58
No. 17R154. 28 lb. test. Per box..... 2.00

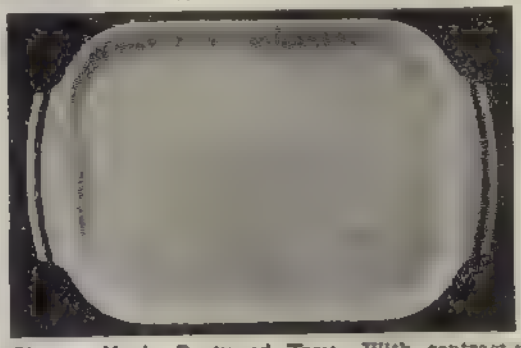
Kingfisher Black Wonder Casting Line. Thoroughly saturated with a soft waterproof dressing. Unaffected by salt water. Exceedingly smooth and durable. Put up 50 yards on a spool, two connected 100 yards in a box.
No. 17R156. 15 lb. test. Per box..... 1.58
No. 17R157. 18 lb. test. Per box..... 1.74
No. 17R158. 24 lb. test. Per box..... 2.00
No. 17R159. 30 lb. test. Per box..... 2.40

Bentwood Serving Trays

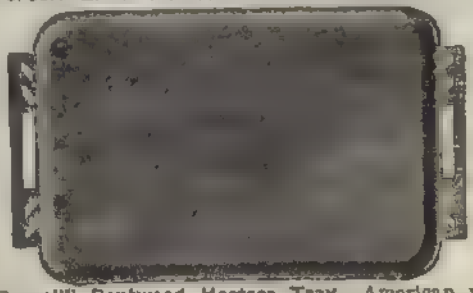


Pioneer Maple Bentwood Tray. Contrasting brown stripe on handles. Size 16x14 inches.
No. 37C36. Each ..... .65

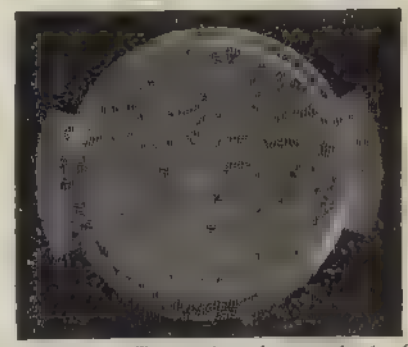
Cocktail Tray. American Walnut Bentwood, size 17¼x8½ inches. Ample size for serving or for use as an individual supper tray.
No. 37C33. Each ..... .80



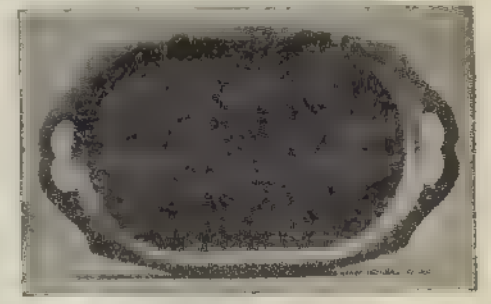
Pioneer Maple Bentwood Tray. With contrasting stripe on handles. Size 25x14½ inches.
No. 37C37. Each 1.10



"Servall" Bentwood Hostess Tray. American walnut Chippendale Style, pierced handles. Size 14x23½ inches.
No. 37C31. Each..... 1.75



Bentwood Round Tray. American Walnut. Selected veneer with grain running diagonally for smart modern effect. Size 13½x16 inches.
No. 37C28. Each..... 1.10



Oval Bentwood Tray. American walnut. Size 11x15½ inches. Pierced handles. Ample size for serving or for use as an individual supper tray.
No. 37C30. Each..... 1.25

Bentwood Serving Tray. Rich American Walnut oblong serving tray. Size 19¾x13 inches.
No. 37C35. Each..... 1.25

Bentwood Standard Serving Tray. Rich American Walnut. Size 21½x14 inches.
No. 37C39. Each..... 1.95

Story and Cut-Out Assortment Books

Here is one of the most popular and practical of all top book assortments. It includes almost every conceivable type of book, with hard binding and flexible covers, most of them printed in four colors throughout and representing sensational values. There are story books, picture books, cut-out books, novelty books and many other types of titles included in this wide assortment. Every shipment includes at least 18 different titles and enables the buyer to offer a splendid variety without being obliged to invest in cumbersome stocks or large quantities of any individual number. Packed 3 dozen to box (no less sold)

No. 33N07. Per gross..... 9.00 Per dozen..... .80

Big Little Books (20 or more Titles Assorted). These are the original and authentic Big Little Books which have established a record of over [illegible] sold more than any other series in the history of juvenile book publishing. Showing the names of the popular newspaper and movie cartoon characters. Past records reveal that these titles for which constant advertising appears are [illegible] the reasons are the fast-moving and rapid-selling profit makers. These Big Little Books containing upwards of 200 thrilling pages are profusely illustrated with full page black and white pictures on every second page and they are bound in flexible colorful covers. ½ gross to carton.

No. 33N08. Per gross ..... 9.00 | Per dozen. ..... .80

BLACKHAWK FLOOR JACKS

FOR SUPER SERVICE STATIONS, DISPLAY FLOORS AND GARAGES

No. S-13

This jack is low, long, and light—the answer for parking and maving cars, changing tires and other jobs around garages, super service stations and display rooms.

Handle will stand vertically out of the way—eliminating trip hazard and danger of damage from cars driven in aisles.

For a jack og two-ton capacity, the S-13 is remarkable with its 20 inch maximum saddle height and long chassis length of 38 inches. Rear swivel wheels, long handle, and perfect balance make positioning and dollying easy. Has famous Blackhalk "Lightning Lift"; finger-tip control; enclosed, trouble-proof construction; and rectangular, heat-treated, swivel saddle

Maximum height of frame, 6 inches; length of handle, 50½ inches; size of saddle, 4½x6¾ inches; hydraulic lift, 16¼ inches; low saddle height, 3¼ inches

No.	Capacity	Wt. eac'	Each
S-13	4000	110 lbs	$78.00

BLACKHAWK FLOOR JACKS

FOR GENERAL GARAGE WORK

No. S-14

Rugged, man-sized construction; low price; regular Blackhawk features; plus exceptionally trim design, make this jack tops for general garage service. Handles all passenger cars. Weighs 150 lbs.; lifts to 20 inches above floor.

This streamliner has the "Lightning Lift" feature; enclosed construction; rectangular, swivel saddle, roller-bearing wheels and ball-bearing rear casters.

The hydraulic unit of the sturdy S-14 is simple and valves are easily accessible for inspection and cleaning. No intricate cored openings to become plugged and hamper hydraulic action.

Maximum height of frame, 6 inches; length of handle, 44 inches; size of saddle, 4½x6¾ inches; hydraulic lift, 16¼ inches; low saddle height, 3¾ inches

No.	Capacity	Wt. each	
S-14	6000 lbs.	150 lbs	$106.00

HYDRAULIC JACKS

BLACKHAWK

THE NEW J-12 "PICKUPS"

No. J-12

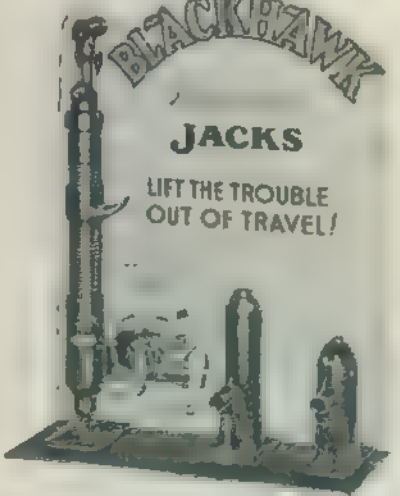
Here is the biggest jack value on the market—the new J-12 bumper "Pickups." Pump and release valve at top of jack—truly a "standup"! Toe fits under bumper or bumper bracket—no back-breaking trouble to position. Base swivels, eliminating strain on jack. Has hydraulic lift of 16 inches

New J-12 has screw-type, single toe adjusting to any desired height from 9 in. to 15 in. Toe height not limited as on ordinary bumper jacks—screw adjustment positions toe at exact point for maximum hydraulic lift.

Collapsed height at toe or toes, 9 in.—15 in.; total height, 25—31 inches.

No.	Capacity	Wt. packed	Each
J-12	1½ tons	19 lbs.	$13.00

THE "TRI-JAX" DISPLAY



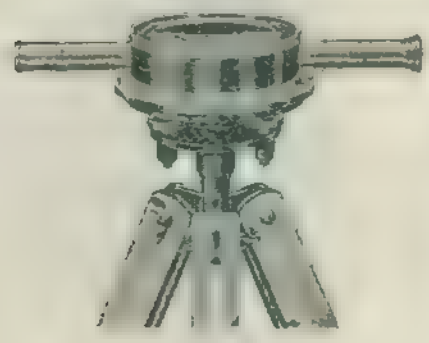
The purchase of a "Tri-Jax" assortment brings the new "Tri-Jax" display to the dealer at no extra cost. This flashy three-color merchandiser—on which the three jacks are mounted—makes customers look, learn, yearn and buy.

The "Tri-Jax" assortment consists of.

No.		Each
J-12	New "Pickup" Bumper Jack for Passenger Cars.	$13.00
J-11	New Light Truck and Speed-Wagon Jack	9.00
TA-7	Modernistic Passenger Car Jack	7.00
Form 555	"Tri-Jax" Display	FREE
Asst. No.		Per Asst.
Tri-Jax Assortment Complete		$29.00

FARM LEVEL

BOSTROM



No. 2

General Specifications

The **Telescope** is "Achromatic," giving a clear field, and magnifying power of the **Lenses** is 10 to 12 diameters. Has a minimum focus of 4 feet, and the Cross on the Target can be seen up one-half mile in any direction, thus being enabled to cover a scope of one mile, as the **Turret** revolves so that the telescope may be turned in an opposite or any other direction without moving or readjusting the Instrument. Has fixed Cross **Hairs**, and the **Level Vial** is ground to a sensitiveness of 7 to 8 minutes

The Telescope and Level Vial are mounted in a revolving **Turret**, which is simply turned over on the **Graduated Face Plate** to check the adjustment of the line of sight. This eliminates the necessity of moving the Instrument for backward and forward sights. Only **one set-up** and a few minutes are required to put the Instrument in perfect adjustment. The Turret is released from the Face Plate by simply loosening three **Plate Screws**

The **Face Plate** is graduated to single degrees and numbered in quadrants, and has in its recess a **Three-Point Bearing**, 4 inches in diameter, on which the Turret revolves. The Face Plate is attached to the **Leveling Head** by a **Center Screw and Spring** which presses the Face Plate firmly against the ends of the three **Leveling Screws**, and at the same time insures a flexible joint so that the Face Plate can adjust itself to any position without strain. The **Tripod** is five feet long and has round, split, reinforced hardwood **Legs** with pointed metal **Feet**.

The outfit includes **Extension Leveling Rod**, made of hardwood, telescoping to 9 ½ feet, graduated in feet, inches and quarter inches, self-reading and self-computing with figures on bottom section reading up and figures on top section reading down, and has **Thumb Screw** for securing in any position Has open-face, adjustable **Target**, made of white-metal with **Tension Spring** and **Thumb Screw** for securing in any position on the Rod. The Carrying Case is made of hardwood and is furnished with Plumb Bob, and **complete directions** for testing, adjusting and operating instrument

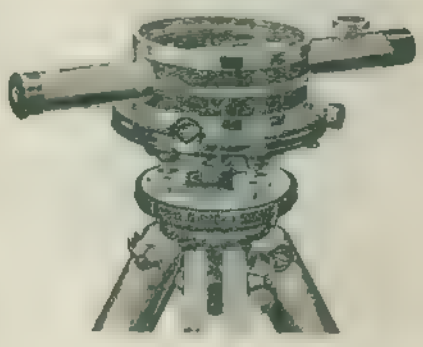
The Instrument is **simple, accurate, durable** and **complete**, and is used for terracing, ditching, irrigating, grading, tile draining, leveling foundations, running lines, laying out orchards, getting angles, or any work requiring a **dependable Level** with **Telescope.**

No.	Ship. wt. each	Each
2	18 lbs.	$40.00

One Level in a box; Legs wrapped

CONTRACTORS' LEVEL

BOSTROM



No. 4

General Specifications

The **Instrument** is constructed of materials and finish to withstand all climatic conditions. The **Telescope** is of the improved type with **Rack** and **Pinion** to **Objective Slide**; gives a clear field, and the magnifying power of the **Lenses** is 12 to 14 diameters. The Cross on the Target can be seen from 1 to 2 miles, and has a minimum focus of 4 feet. The **Eye Piece** system is stationary in the Telescope. The **Cross Hairs** are always in focus, and four **Eye Piece Screws** are provided for adjustment of optical axis and correct line of collimation at all distances. The **Level Vial** is ground to a sensitiveness of 4 to 5 minutes.

The Telescope and Level Vial are mounted in a revolving **Turret**, and the adjustment of the line of sight is checked immediately by simply turning the Turret over on the **Leveling Plate**. The Turret is secured to the Leveling Plate by a **Turret Clamp Screw**, and the Turret is released by simply giving this screw a few turns. The Turret Clamp Screw is also used for locking the Turret and Telescope in any position.

The Leveling Plate has both **Steel Center** and **Three-Point Bearing**, 4 inches in diameter, on which the Turret revolves. Has four **Leveling Screws**, and a Shifting Center for accurately placing the Plumb Bob over a given point or stake The **Leveling Head** has three cast points underneath to act as a **Trivet** when the Tripod is not being used

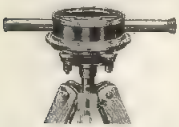
The **Graduated Circle** is accurately fitted around the Leveling Plate, and is 4 inches in diameter, divided to degrees and numbered in quadrants. The Circle is movable so that angles may always be read from zero, and has a **Set Screw** for locking in any position. Has a **Vernier** on the Turret reading to 5 minutes (0 to 60 in both directions). A **Slow Motion Screw** is provided for accurately sighting on a given point. The **Tripod** is five feet long and has round, split, reinforced hardwood **Legs** with pointed metal **Feet**, and is provided with **Aluminum Guard** for protecting the threads on Tripod Head when not in use.

The outfit includes **Extension Leveling Rod** made of hardwood, telescoping to 9 ½ feet, graduated in feet, inches and quarter inches, self-reading and self-computing, and has **Thumb Screw** for securing in any position. Has open-face, adjustable **Target**, made of white-metal with **Tension Spring** and **Thumb Screw** for securing in any position on the Rod. The **Carrying Case** is made of hardwood, highly finished, with Leather Straps, and is furnished with **machined brass Plumb Bob**, and **full directions** for testing, adjusting and operating the Instrument

No.	Ship. wt. each	Each
4	18 lbs.	$62.00

One Level in a box; Legs wrapped.

FARM LEVELS
BOSTROM IMPROVED



With Achromatic Telescope

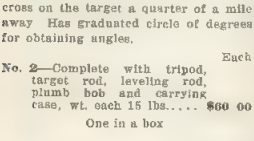
A simple, accurate and durable level for all kinds of drainage, road building, foundation work and grading of all kinds. The telescope has magnifying lenses, which enable one to see the cross on the target a quarter of a mile away. Has graduated circle of degrees for obtaining angles.

Each

No. 2—Complete with tripod, target rod, leveling rod, plumb bob and carrying case, wt. each 15 lbs..... **$60 00**

One in a box

CONTRACTORS' LEVELS
BOSTROM IMPROVED



With Improved Type Telescope

A high quality level constructed of materials and finish to withstand all climatic conditions.

The telescope gives a clear field and the magnifying power of the lenses is 12 to 14 diameters. The cross on the target can be seen from 1 to 2 miles. Has graduated circle of degrees for obtaining angles.

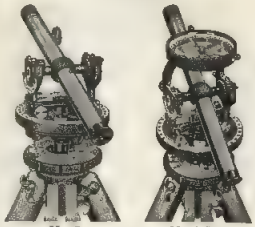
The target rod is graduated to feet, inches and eighth inches and is 9½ ft long when extended. The target has thumb screw for securing in any position.

Each

No. 4—Complete with tripod, sliding target rod and target, and machined brass plumb bob; shipping wt. each 18 lbs..... **$93 00**

One in a wood carrying case with complete directions.

CONVERTIBLE LEVELS
BOSTROM



No. 5 No. 5C

Improved type telescope with rack and pinion to objective slide gives a clear field, magnifying power of lenses is 12 to 14 diameters. The cross on target can be seen from 1 to 2 miles and has a minimum focus of 4 feet. The graduated circle is 4 inches in diameter; divided to degrees and numbered in quadrants and has an adjustable vernier for accurately reading horizontal angles. Clamp and tangent are provided to set the telescope in any desired position.

Each

No. 5—Complete with tripod, brass plumb bob and extension leveling rod, shipping weight 18 lbs..... **$127 50**

No. 5C—With compass, otherwise same as No. 5..... **175 00**

One in wood carrying case with full directions.

LINE LEVELS
DEFIANCE

Aluminum with proved "cat's eye" glass. Weighs less than ½ oz., and has patented hooks that hold it on a line. Flat bottom for surface leveling.

Per dozen

No. 1287—3¼ in. long; wt. per dozen 1½ lbs.....**$8 90**

With Defiance tag showing retail price.

One-half dozen on display card.

LEVEL GLASSES
PROVED

Proved, extra thick tubing, marked at central and crowning points with two indelible lines, glass can easily be set in position accurately.

No. 208—Arch Shaped

Length, in.	1⅛	1¾	2
Wt. dozen, lbs.	¼	¼	½
Per dozen	$2 40	2.40	2 40
Length, in.	2⅛	3	
Wt. dozen, lbs.	½	⅝	
Per dozen	$2 40	2.80	

One dozen in a box

Per dozen

No. 208A—Assorted; one dozen in a box.....**$2 40**

LEVEL SIGHTS
STANLEY

For Wood or Metal Levels

Used with a level as an inexpensive substitute for surveyor's instruments for leveling and aligning walls, grading and fencing.

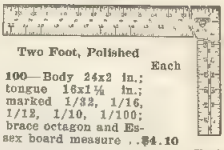
Wrought brass, black finish

Per pair

No. 138—Adjustable ⅞ to 1¾ in., wt. per pair ⅝ lb.....**$2 64**

One pair in a box.

STEEL SQUARES
STANLEY



Two Foot, Polished

Each

No. 100—Body 24x2 in.; tongue 16x1¼ in.; marked 1/32, 1/16, 1/12, 1/10, 1/100; brace octagon and Essex board measure..**$4.10**

Each

No. 14—Body 24x2 in.; tongue 16x1½ in.; marked 1/8, 1/4 and Essex board measure...**$8.30**

Two Foot, Blued

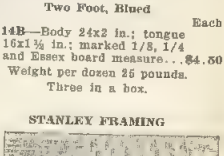
Each

No. 14B—Body 24x2 in.; tongue 16x1½ in.; marked 1/8, 1/4 and Essex board measure...**$4.50**

Weight per dozen 25 pounds.

Three in a box.

STANLEY FRAMING



Two Foot, Polished

Each

No. R100—Body 24x2 in.; tongue 16x1½ in.; marked 1/32, 1/16, 1/12, 1/10, 1/8; rafter or framing, brace, octagon, Essex board measure and 100th scale **$5 80**

No. R100B—**Blued**, otherwise same as No. R100..... 5.16

No. R100C—**Royal Copper**, otherwise same as No. R100..... 5.70

Two Foot, Stainless

Each

No. SR100—Stainless steel, will not rust or tarnish, otherwise same as No R100....**$10.00**

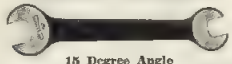
Framing or Rafter table on body is used to determine the length of common, valley, hip and jack rafters and the angles at which they must be cut to fit at the ridge and plate. Complete directions packed with each square.

Weight per dozen 25 pounds.

Three in a box.

DOUBLE END WRENCHES

WILLIAMS ENGINEERS



15 Degree Angle

Drop forged steel, hardened, milled openings, baked black enamel finish, polished heads, size stamped on heads, finished

No.	For U.S. Std. Nuts: Size Bolts	For Hex Head Cap Screws: Diam Screws	For S.A.E. Std. Nuts & Cap Screws. Size Bolts	Openings Milled	Extreme Length	Std. List. Each	Each
721	1/8 & 5/16	1/4 & 5/16		1/4 & 5/16	4	50 3%	$0 51
21	1/8 & 5/16			1/4 & 11/32	4	.75	51
722	1/8 & 5/16		1/8	1/4 & 1/2	4 1/4	.75	.63
22	1/8 & 5/16	1/4 & 5/16	1/4	1/4 & 1/2	4 1/4	.75	.63
723		1/4 & 5/16	1/4	1/4 & 1/2	4 1/4	.75	.63
723A	1/4	1/4 & 5/16	1/4	5/16 & 7/16	4 3/8	.75	.63
23	1/4 & 5/16	1/4 & 5/16	1/4	5/16 & 7/16	4 3/8	.75	.63
724		5/16 & 3/8	5/16	3/8 & 5/8	5	.50	.75
24	1/4 & 5/16	5/16	5/16	11/32 & 5/8	5	.50	.75
725	5/16	1/4 & 5/16	1/4 & 5/16	1/4 & 5/8	6	.50	.75
725A	5/16	1/4 & 5/16	1/4 & 5/16	1/4 & 5/8	6	.50	.75
725B	1/4	1/4 & 5/16	1/4 & 5/16	1/4 & 5/8	5 1/2	.50	.93
25	1/4 & 5/16	5/16	5/16	5/16 & 5/8	5 1/2	.50	.93
726	5/16	1/4 & 5/16	1/4 & 5/16	1/4 & 5/8	6	.62	1 11
26	1/4 & 5/16	5/16	5/16	1/4 & 5/8	6	.62	1 11
727	5/16	1/4 & 5/16	1/4 & 5/16	1/4 & 5/8	6	.62	1 11
27C	5/16	5/16	5/16	11/32 & 5/8	6 3/8	.62	1 11
27	1/4 & 5/16	5/16	5/16	11/32 & 5/8	6 3/8	.62	1 11
728	3/8	3/8 & 1/2	3/8 & 1/2	3/8 & 3/4	7	.74	1 35
28	1/4 & 5/16	3/8	3/8	3/8 & 3/4	7	.74	1 35
729	5/16 & 3/8	1/2 & 5/8	1/2 & 5/8	3/8 & 3/4	7	.74	1 35
29S	3/8	1/2	1/2	3/8 & 3/4	7	.74	1.35
29	3/8 & 7/16	1/2	1/2	3/8 & 3/4	7 3/4	.74	1 35
730	7/16	1/2 & 5/8	1/2 & 5/8	3/8 & 3/4	8	.90	1 65
730A	7/16	1/2	1/2 & 5/8	3/8 & 3/4	8	.90	1 65
30	3/8 & 7/16	1/2	1/2	3/8 & 7/8	8	.90	1 65
731	7/16	1/2 & 5/8	1/2	3/8 & 1/2	8 3/8	.90	1 65
731A	7/16	1/2 & 5/8	1/2 & 5/8	3/8 & 1/2	8 3/8	.90	1 65
31	7/16 & 1/2	1/2	1/2	3/8 & 7/8	8 3/8	.90	1 65
731B	1/2	1/2 & 5/8	5/8	3/8 & 7/8	8 3/8	.90	1 65
32	1/2 & 9/16	5/8	5/8	13/32 & 7/8	9 1/2	1.10	2 04
732	1/2	1/2 & 5/8	1/2	3/8 & 1 1/8	9 1/2	1.10	2 04
33A	1/2	5/8	5/8 & 3/4	3/8 & 1 1/8	9 1/2	1.10	2 04
33	1/2 & 9/16	5/8	5/8	3/8 & 1 1/8	9 1/2	1.10	2 04
733	1/2	5/8 & 3/4	3/4 & 7/8	3/8 & 1 1/4	9 1/2	1.10	2 04
33C	9/16	3/4	3/4	3/8 & 1	9 1/2	1.10	2 04
34	1/2 & 9/16	5/8	5/8 & 3/4	3/8 & 1 1/8	10 3/8	1.36	2 88
734	5/8	5/8 & 3/4	3/4	3/8 & 1 1/4	10 3/8	1.36	2 88
34A	5/8	3/4	3/4 & 7/8	3/8 & 1 1/4	10 3/8	1.36	2 88
35	1/2 & 5/8	3/4	7/8	3/8 & 1 1/4	10 3/8	1.36	2.88
735	5/8	5/8 & 3/4	7/8	3/8 & 1 1/4	10 3/8	1.36	2 88
36	1/2 & 5/8	3/4		7/16 & 1 1/4	12	1.92	4 20
736	5/8	3/4		7/16 & 1 1/4	12	1.92	4 20
37	5/8 & 3/4	3/4	3/4 & 7/8	7/16 & 1 1/4	13	1.92	4 20
737	3/4	7/8		7/16 & 1 1/4	13	1.92	4 20
38	5/8 & 3/4	7/8	7/8 & 1	7/16 & 1 1/4	13 1/4	2.30	5.70
738	7/8			1 1/2 & 1 1/4	13 1/2	2.30	5 70
739	3/4		7/8	1 1/2 & 1 1/4	13 1/2	2.30	5 70
39	3/4 & 7/8	7/8	1	1 1/2 & 1 1/4	13 1/2	2.30	5 70
739A	7/8	1 1/8		1 1/2 & 1 1/4	13 1/2	2.30	5 70
739B		1 1/4		1 1/2 & 1 1/4	13 1/2	2.30	5 70
40	3/4 & 1		7/8 & 1 1/4	1 1/2 & 1 3/4	16 1/2	7.80	7 03
41	7/8 & 1		1 & 1 1/4	1 1/2 & 1 3/4	15 1/2	7.80	7 03

BRIDGEPORT BOX HEAD

Short double off-set pattern, forged from finest nickel molybdenum alloy steel, rustproof nickel plated finish. The 12-point multigrip is slip-proof.

per set

No. 272 Set — 3 wrenches, 1 ea. Nos 2723, 2725B, and 2727, openings 3/8 to 1/2 in., on display card; wt per set 1/2 lb .**$1 80**

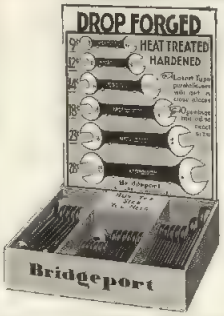
Open stock.

Nos.	Openings, In.	Length, In.	Wt. doz., lbs.	Per dozen
2723	3/8 x 7/16	4 1/2	3/4	$6.45
2725B	7/16 x 1/2	5 7/8	1 1/2	7.80
2727	7/16 x 1/2	6 1/2	2 3/4	9.00

One dozen in a box.

WRENCH ASSORTMENTS

BRIDGEPORT WRENCH TRAY



For Home, Shop or Garage

Forged high carbon steel wrenches, heat treated and tempered Accurately milled parabolic design jaws fit in tight places. Strong and thin.

Blue-black finish with polished flats.

	21HTB	723BTB	725BTB	27BTB	29BTB	31BTB
Nos.	3	6	8	5	5	3
No. in display	3/8 x 7/16	7/16 x 1/2	1/2 x 5/8	5/8 x 3/4	7/8 x 1	1 1/8 x 1 1/4
Openings In	82 70	2 90	3 15	3 60	4 30	5 80
Per dozen ..						

Each

No. 660 Display—Consists of 33 wrenches as enumerated below, in an attractive carton, wt. 9 lbs. **$10 85**

Contents of No. 660 Display

Can also be furnished in open stock for refills.

Per dozen

No. 33BTB—Not included in assortment, 1/2 and 1 in. openings. **$8 25**

Open stock

BRIDGEPORT HI-BAR WRENCH TRAY

Forged high grade steel, heat treated and electrically tempered. High grade bar finish with polished flats They provide hand clearance on flat surfaces and reach nuts not accessible with ordinary wrenches and allow hand clearance when two wrenches are used as on lock nut Full shoulder bearing on nut prevents slipping They have utility and safety of a 12 point box head wrench.

Three wall racks free with each assortment

Per assortment

No. 680 Assortment—Contains 36 wrenches as listed below with openings 5/16 to 7/8 in. in counter display tray; wt. of assortment 14 lbs. **$16.65**

Contents of No. 680 Assortment

Quantity	Wrench No.	Openings, in.	Open stock prices Each
5	21HB	5/16 x 11/32	$0 24
6	723HB	3/8 x 7/16	.30
7	725HB	7/16 x 1/2	.39
7	27HB	5/8 x 11/16	.54
6	729HB	5/8 x 3/4	.63
5	31HB	13/16 x 7/8	.72

These wrenches available in open stock,

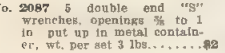
WRENCH SETS
STAR "S"

Drop Forged, Hardened

Per set

No. 2087 5 double end "S" wrenches, openings ⅜ to 1 in put up in metal container, wt. per set 3 lbs. **$2 25**

CHECKER PANEL BAR



In Hinged Containers

Drop forged, tempered, streamlined

Per set

No. X2567—White Rust Proof Finish five wrenches, openings from ⅜ to ⅞ in., wt. per set 1½ lbs **$2 00**

No. X2166—Natural black finish, otherwise same as No. X2567 **1.20**

No. X2168—Five wrenches, openings from ⅞ to ¾ in., natural black finish; wt. per set 1 .b . . . . . **.96**

KRAEUTER

Samples on Display Card

Drop forged steel, hardened and tempered, nickel plated shanks, polished nickel plated heads. Made for hard use. A fast seller at a good profit.

On orders for 8 sets, we will furnish 2 sets on display card as shown, balance in boxes.

Per set

No. K5– Consists of five double end Engineers pattern wrenches giving ten milled openings from ⅞ to ¾ in.; wt. per set 1 lb. **$1.80**

Three sets in a box

WRENCH SETS
DEFIANCE

Five double, round head, open end wrenches made of good quality steel and cyanide hardened. Bolt through center holds set together. Sizes plainly stamped on ends. ⅛—⅞ in., ⅜—⅞ in., ½—⅞ in., ⅝—¾ in., ⅞—1 in.

With Defiance tag showing retail price

Per set

No. 1235—Oil finish; wt. per set ½ lb. **$0.96**

No. 1235C—Nickel plated . . . . .

One set in a box

SOCKET WRENCH SETS
NONE BETTER

In Patent Handle Lock Container

Handle passes through openings in the ends of container securely locking sockets and other parts in position. By simply withdrawing handle the sockets are available in open tray. All parts are cadmium finish, steel container red enameled.

Per set

No. 1001—Contains 6 heat treated double hex (12 point) broached sockets ½, ⅝, ¾, ⅞, 1 and 1⅛ in., one 7¼ x ¼ in hexagon Ell handle, wt. per set 1½ lbs. **$1 38**

One set in a box

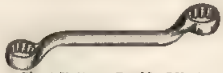
In Patent Handle Lock Container

Per set

No. 1801—Contains 8 heat treated double hex (12 point) broached sockets ½, ⅝, ¾, ⅞, 1, 1⅛, ⅛, ⅜ and 1 in., one 9 ¾ x ½ in. hexagon Ell handle, one 8 in. ratchet handle and one screw driver adapter 1 ⅝ x ½ in hex, wt. per set 2½ lbs. **$2.10**

One set in a box.

BOX WRENCHES
QUALI-T-BRAND



Short Pattern, Double Offset

Chrome molybdenum steel, twelve point openings Cadalyte finish, accurately broached, carefully heat treated

Nos.	WB-1214	WB-1618	WB-2024
Openings, in.	⅜x7/16	½x⅝	⅝x¾
Length, in..	4¾	6¼	6¼
Wt. dz., lbs.	1½	2¼	4
Per dozen..	$10.80	12.00	13 80

One-half dozen in a box

Long Pattern, 45 Degree, Double Offset

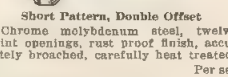
Chrome molybdenum steel, accurately machined, carefully heat treated, nicely plated. Heel and knuckle clearance, gets into close quarters

Nos.	WBA-1214	WBA-1618	WBA-2022
Open., in.	⅜x7/16	½x⅝	⅝x11/16
Lgth., in	7⅜	8½	9¾
Wt dz.,lbs.	1½	2¼	3¾
Per doz	$12 00	12.90	13 80

Nos.	WBA-2425	WBA-2628	WBA-3032
Open., in.	¾x29/32	13/16x⅞	15/16x1
Lgth., in.	11	12½	14½
Wt.doz.,lbs.	5½	10	12½
Per doz.	$15.90	18.00	22.50

One-half dozen in a box.

BOX WRENCH SETS
QUALI-T-BRAND



Short Pattern, Double Offset

Chrome molybdenum steel, twelve point openings, rust proof finish, accurately broached, carefully heat treated

Per set

No. X2583 Set—3 wrenches with openings ⅜ to ⅝ in. in metal band container; wt. per set ⅝ lb **$2 80**

Long Pattern, 45 Degree Shallow Offset

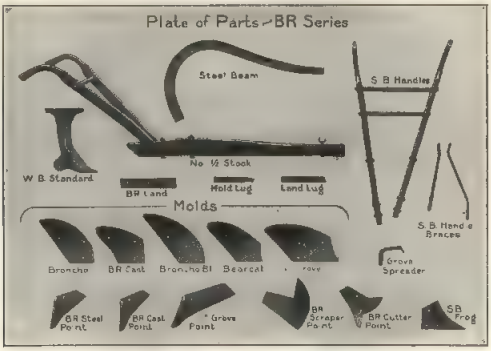
Chrome molybdenum steel, twelve point openings, rust proof finish, heel and knuckle clearance for close quarters

Per set

No. X2821 Set—5 wrenches with openings ⅜ to ⅞ in., in red metal band container; wt. per set 1⅝ lbs. **$6.00**

PARTS FOR BRINLY STEEL PLOWS

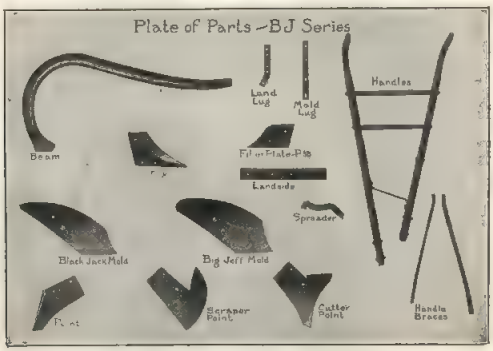
FOR BRONCHO, BRONCHO BLACKLAND, BEARCAT, BR SLAT, PINTO AND YAZOO HIGH BED



LIST OF BOLTS USED IN BR BOTTOMS

Type	Point to Frog or Standard	Mold to Frog or Standard	Mold to Mold Lug	Land to Frog or Standard	Frog to Beam	Frog to Beam to Land Lug
Steel beam	7/16x1 No. 3	5/8x1 No. 3	5/8x1 No. 3	5/8x1 1/4 No. 3	1/2x2 No. 3	1/2x2 1/4 Crg.
Wood beam	7/16x1 1/4 No. 3	5/8x1 1/4 No. 3		5/8x1 1/4 No. 3		

FOR BLACKJACK, BIG JEFF, AND BJ SLAT



LIST OF BOLTS USED IN BJ BOTTOMS

Point and Moldboard Bolts	Land to Frog	Land to Spreader	Frog to Beam	Plate to Frog	Land to Frog to Beam	Plate to Frog to Beam
7/16x1 No. 3	7/16x1 1/4 No. 3	7/16x1 1/4 No. 3	1/2x1 1/4 No. 3	7/16x1 1/4 No. 3	7/16x1 3/4 No. 3	7/16x3 1/4 No. 3

Lower Mold Bolts for BJ Slat Plow—5/8x1 No. 3—Upper Mold Bolts—2—5/8x2 3/4 and 1—5/8x2 1/2 No. 3

NOTE—For List of Repairs and Prices See Following Pages

REPAIR LIST ON BRINLY PLOWS

ONE HORSE PLOWS, BR SERIES

BR Points—For Bearcat, Broncho Pinto and Yazoo High Bed.

Size, in.	Name	Wt. Lbs.	Each
6½	BR steel	2.5	$0.60
7	BR steel	3.0	.65
8	BR steel	3.5	.85
7	BR chilled	3.0	.40
8	BR chilled	4.3	.55
11	Grove steel	4.7	1.50
	Cutter points add		.50
	Scraper points 6½ & 7 in.	3.5	1.00
	Scraper point 8 in.	3.8	1.10

BR Molds

Size, in.	Name	Wt. Lbs.	Each
6½	Bearcat steel	4 3	$1.20
7	Bearcat steel	4.8	1.25
8	Bearcat steel	5.2	1.50
7	Broncho steel	4.3	1.25
8	Broncho steel	5.3	1.50
7	Broncho Blackland steel	6.8	3.00
8	Pinto steel	6.8	2.00
7	BR chilled	5.5	1.25
8	BR chilled	6.5	1 50
11	Grove & Pinto Grove steel	7.0	2.00

Interchangeable BR Parts

Name	Wt. Lbs.	Each
‡Land, steel reversible	3.8	$0.50
‡Land, steel reversible and heel	4.8	.70
Detachable heel	1.0	.20
Frog	4.3	1.10
Standard	13 8	2.25
W. B. stock No. ½	15.0	3 00
‡‡W. B. handles No. ½	5 0	1.50
‡‡W. B. beam No. ½	8.0	1.25
S. B. handles, full finish.	7.0	1.75
S. B. handle braces	pr. 1 5	.50
Handle rounds, all sizes		.10
Steel beam	21 0	3.00
Steel beam (Pinto)	28 0	4.00
Grove spreader	0.7	.50
S. B. half oval washers		.05

‡BR lands also fit the Mustang, Red Bud and 6 in. Blackland.

‡‡One coat of paint. Full finish add .25 to list.

TWO HORSE PLOWS, BJ SERIES
BJ Point

Size, In.	Name	Wt. Lbs.	Each
7	BJ steel	5.6	$1.25
8	BJ steel	5.7	1.50
9	BJ steel	6.0	1.75
10	BJ steel	6.2	2.00
12	BJ steel	6.7	2.25
	Cutter points add		1.00
7	Scraper points		1.50
8	Scraper points		1.50
9	Scraper points		2.00
10	Scraper points		2.00

BJ Molds

Size, In.	Name	Wt. Lbs.	Each
7- 8	Blackjack	8.7	$4.00
9-10	Blackjack	11.5	5.00
7- 8	Big Jeff	7.5	3.00
9-10	Big Jeff	10.0	4.00
12	Big Jeff	13.3	4.50
9-10	3 Slat Cpr	8.0	5.00
12	4 Slat Cpr	10.2	7.00

Prices Standard Factory Lists

TWO HORSE PLOWS, BJ SERIES
Interchangeable BJ Parts

Name	Wt. Lbs.	Each
Land with bolts, rev	7.0	$1.25
Land with steel heel, rev	9.0	1.45
Detachable heel	1.0	.20
Frog	5.8	2.50
Landside plate P58	3.0	.80
Handles	pair 8.0	2.25
Handle braces	pair 3.0	.50
Mold lug	1.6	.40
Land lug	1.2	.40
Spreader	1.7	.75
Beam for 7, 8, 9, 10 in. Blackjack Jr.	30.0	4.50
Beam for 7, 8, 9, 10 in. Big Jeff	30.0	4.50
Beam for 7, 8, 9, 10 in. Blackjack	37.0	5.50
Beam for 12 in. Big Jeff	37.0	5.50

Note—Extra points, mold and lands furnished with bolts.

STEEL SLAT MOLD PLOWS
One-Horse Series
Points

Size, in.		Wt. Lbs.	Each
7	Steel	3 2	$0.85
8	Steel	3.5	1.00

Note—Lands, frogs, beams and handles same as BR Series.

Two-horse Series
Points

Size, In.	Name	Wt. Lbs.	Each
7	BJ steel	5 5	$1.25
8	BJ steel	5 7	1.50
9	BJ steel	6.0	1.75
10	BJ steel	6 3	2.00
12	BJ steel	6 7	2.25

Note—Other repairs same as BJ repairs.

Slat Middlebreakers
Points

Size, In.		Wt. Lbs.	Each
10	Steel	7.5	$2.10
12	Steel	8 0	2.50
14	Steel	8.5	2.50
16	Steel	9.0	2.75

Special Parts

Name	Wt. Lbs.	Each
MB slat frog	8.0	$4.00
Mold brace	2.0	1.00

All other parts same as I'm-It and Delta.

Extra Mold Slats for all Slat Plows

Top large mold slats $1.25
All lower small slats ..... .75

BINGO MIDDLEBREAKERS
Points

Size In.	Wt. Lbs.	Each	Wt. Lbs.	Molds Per Pair
8	3.7	$1.25	5.0	$3.00
10	4.2	1.50	7.0	3.50
12	4.7	1.65	8.0	4.00
14	5.0	1.75	10.0	4.50
16	5.5	2.00		

Note—Extra points and molds furnished with bolts.

NOTE—For Plow Bolts See Page 607

BINGO MIDDLEBREAKER
Interchangeable Parts

Name	Wt. Lbs.	Each
Lands	pair 2.6	$1.00
Rudder	1.0	.40
Heel P56	2.0	35
Lands bolted with rudder and heel	5.5	1.80
Frog	5.0	1.50
Handles M.B.	pair 8.0	2.25
Handle lugs	pair 3.6	1.20
Handle braces	pair 3.0	.50
Land braces	pair 1.0	.30
Knuckle braces	pair 1.6	.50
8-10 in. Beam	29.0	4.00
12-14 in. Beam	34.5	4.50

I'M-IT DELTA MIDDLEBREAKER
Points — Molds

Size In.	Wt. Lbs.	Each	Wt. Lbs.	Per Pair
9-10	6.0	$2.00	10.0	$5-50
12	7.6	2.20	13.0	6.50
14	8.4	2.50	15.0	7.00
16	9.6	2.75	17 0	8.00
18	10.0	3.00	21.0	9.00
20	10.7	3.25	24.0	10.00

Note—Points and molds furnished with bolts.

Interchangeable I'm-It Parts

Name	Wt. Lbs.	Each
Lands	Pair 3.3	$1.00
Landside rudder	1.0	.50
Heel P56	2.0	.35
†Lands bolted with rudder and heel	6.3	2.00
Frog	7.0	2.00
Handles M.B.	Pair 8.0	2.25
Handle lug R.4 P30	3.0	1.00
Handle lug L.H. P31	3.0	1.00
Handle braces	Pair 3.0	.50
Land braces	Pair 1.0	.30
10-12 In. Beam	37.0	6.00
14-20 In. Beam	60.0	8.00
Obsolete slide P32	2.5	1.00
Obsolete beam rudder	1.4	1.00

†Assembly-lands bolts with heel P56 and section steel rudder will fit all I'm-It's replacing obsolete P32 and beam rudder.

NEW GROUND PLOWS
New Ground Parts

Name	Wt. Lbs.	Each
No. 6 blade	12.0	$4.00
No. 65 blade	19.0	5.00
†Beam	11.0	3.25
†Post	7.0	2.50
†Handles	Pair 6.0	1.50
Colter	12.0	2.00
Colter sleeve P54	4.5	1.00
P54 with band and strap	8.0	1.75
Colter rod	1.7	1.00
Top beam brace	1.9	1.00
Bottom beam brace	1.3	.40
Handle lugs	Pair 2.0	1.00
No. 65 wheel attachment complete	12.0	3.00
Clevis	4.4	1.50

†One coat of paint.

DEPT. 6

FISH BASKETS

SPLIT WILLOW

LEATHER BOUND

Nos. 2-BL to 5-BL

Brown colored split willow, criss-cross. Bound with genuine horsehide, hand sewed. Leather handle, buckle and strap fastener. Body built construction

No.	Capacity	Base measurement	Wt. each	Per doz.
2-BL	12 lbs.	13 in.	1⅛ lbs.	$51.70
3-BL	20 lbs.	14 in.	1½ lbs.	58.80
4-BL	25 lbs.	15 in.	1¾ lbs.	68.00
5-BL	30 lbs.	16 in.	2 lbs.	78.00

Note—Prices on fish baskets do not include basket straps

NOS. 0-S TO 4-S

Bleached split willow, woven very tight. Hole to one side. Patent cover fasteners. Body built construction.

No.	Capacity	Base measurement	Wt. each	Per doz.
0-S	6 lbs.	10 in.	⅝ lb	$13.90
1-S	9 lbs.	12 in	¾ lb	15.20
2-S	12 lbs.	13 in	1 lb.	16.80
3-S	20 lbs.	14 in.	1⅜ lb.	18.80
4-S	25 lbs.	15 in.	1⅝ lb.	21.80

WHOLE WILLOW

Nos. 0-W to 3-W

Whole willow with hole to one side. Plain fasteners. Natural color.

No.	Capacity	Base measurement	Wt. each	Per doz.
0-W	6 lbs.	10 in.	⅜ lb	$ 6.30
1-W	9 lbs.	12 in.	½ lb	8.40
2-W	12 lbs.	13 in	⅝ lb	9.50
3-W	20 lbs.	14 in.	¾ lb	11.30

All the above, loose.

FISH BASKETS

WHOLE RATTAN

LEATHER BOUND

Nos. 1202 to 1103

Made of selected whole hattan bound with genuine horsehide criss-cross pattern. Leather handle buckle and strap fastener. Shape, broad head type.

No.	Capacity	Base measurement	Per doz.
1202	12 lbs.	13 in.	$41.60
1203	20 lbs.	14 in.	46.60
1204	25 lbs.	15 in.	55.50

Nos. 1102 and 1103

Made of selected, varnished whole rattan, improved broad-head type, without leather binding.

No.	Capacity	Base measurement	Per doz
1102	12 lbs.	13 in.	$18.60
1103	20 lbs.	14 in.	23.10

CANVAS CREELS

No. 14

A lightweight canvas creel, made of standard brown duck with web shoulder strap. A wide flap fastens with leather strap and buckle and a pocket extends across width of front. Bottom is copper screen, permitting air circulation. With, 14 inches, depth, 2½ inches.

No.	Wt. each	Per doz
14	8 ozs.	$16.80

All the above, loose.

BASKET STRAPS

HARNESS STYLE

Nos. 8 to 5

No. 8

Medium weight brown leather with riveted and sewed ends.

No.	Size	Wt. doz.	Per doz.
8	19x2 in.	5 lbs.	$13.50

No. 7

Medium weight. Fancy embossed leather. Double riveted ends.

No	Size	Wt. per doz.	Per doz.
7	19x2 in.	4½ lbs.	$11.00

No. 6

Medium weight brown pigskin embossed strap with double riveted end straps

No.	Size	Wt. per doz	Per doz.
6	17½x2 in.	3 lbs.	$8.70

One dozen in a box.

No. 5

Woven canvas web center shoulder strap. Split leather ends.

No.	Size	Wt. per doz.	Per doz
5	17x2 in.	2¾ lbs.	$4.40

All the above, loose.

BAIT BOXES

No. 09

Perforated lid, hinged cover bait box, with one compartment. Fitted with belt [illegible] Crab japanned finish. Size, [illegible]

		Per doz.
09	2½ lbs.	$3.00

One dozen in a carton

MINNOW TRAPS

Gee's improved minnow trap is made of heavy grade, galvanized wire cloth and is wired at each end. Ends or halves are exactly alike, thereby doing away with mistakes in shipping. Each trap is furnished with a snap, one end to hold trap together and the other suitable to tie a rope or cord into

No.	Size, in.	Wt. each	Per doz.
Minnow Trap	17½x9	1⅞ lbs.	$22.80

One-half dozen in a crate. Weight, 13½ lbs.

MINNOW BUCKETS

No. 310

Round—Floating Type

Galvanized throughout; two-piece construction; outer pail natural galvanized finish, with dark green stripe around swedge, and aluminum stripe around bottom. Inner pail or inset has extra large opening in top; wire mesh with deep bottom that will hold sufficient water for transferring minnows

No.	Capacity	Size	Per doz.
310	10 qts.	10x9½ in.	$27.60

Weight each, 4½ lbs.

MINNOW BUCKETS

Nos. 7808 and 7810

Round—Floating Type

Galvanized throughout; two-piece construction; outer pail galvanized natural finish. Floating type inner pair or inset, perforated metal, with extra large round top opening. Large bottom, will hold sufficient water to transfer minnows

No.	Capacity	Size	Per doz.
7808	8 qts.	9 x8½ in.	$21.60
7810	10 qts.	9¼ x9¼ in.	25.20

Weight each, No. 7808, 4 lbs.; No. 7810, 4½ lbs

No. 8

Round—Non-Floating

Lead coated; two-piece construction; outed pail finished in red and blue. Perforated metal iner pail or inset non-floating type, with large round top opening, striped with gold bronze.

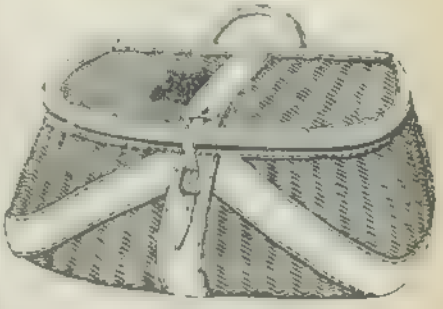
No.	Capacity	Size	Per doz.
8	8 qts.	9x8⅛ in.	$15.20

Weight each, 5 lbs.

FISH BASKETS

BROADHEAD

LEATHER BOUND



Nos. 4 to 6

Made of the finest grade of split willow brown stained, woven very tight Full length bound with criss-cross, front and rear. Leather handle, buckle and strap fastener. 2x3-inch opening in cover. For Steelhead and large fish.

Broadhead—

Size	Capacity	Base measurement	Weight each	Each
4	27 lbs.	15 in.	1¾ lbs.	$5.60
5	32 lbs.	16 in.	1⅞ lbs.	6.50
6	38 lbs.	17 in.	2⅛ lbs.	7.60

SPLIT WILLOW

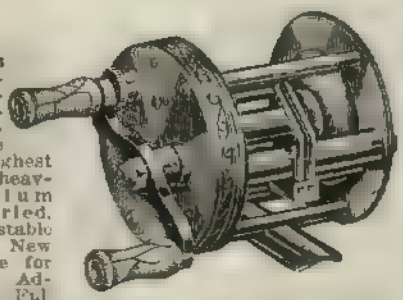
LEATHER BOUND

Nos. 3-DL and 4-DL

Brown colored split bamboo, with body built construction. Criss-cross leather binding and handy pocket for fly book. A De Luxe Model with leather handle, buckle and strap fastener.

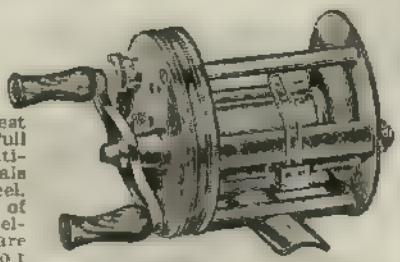
No.	Capacity	Base measurement	Wt. each	Each
3-DL	20 lbs.	14 in.	1¾ lbs.	$5.90
4-DL	25 lbs.	15 in.	2 lbs.	6.60

Level-Winding Bait Casting Reels



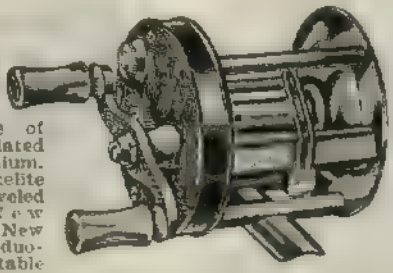
This Bronson Gold Seal Veteran, level-winding 3-piece take-down reel is made of highest grade brass, heavily chromium plated. Knurled, jeweled, adjustable spool caps. New locking device for crank handle. Adjustable drag. Full quadruple multiplying. 100 yard capacity. Each in box

No. 16R93. Each..... 2.64



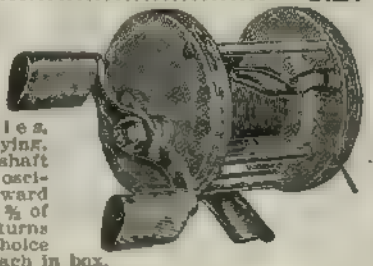
Bronson "Veteran" Gold Seal N.B.L. Reel is chromium plated on highest grade brass. Full quadruple multiplying. Journals of hardened steel. All bearings of spool and level-winding screw are of phosphor bronze. Level-winding transverse screw is phosphor bronze chromium plated. Plain adjustable dust proof caps that are actual bearings. Reel is equipped with a standard N.B.L. governing ball wire which automatically actuates a newly patented device which gives perfect control over the reel as far as snarling or back-lashing is concerned. Double handle. Capacity 100 yards. Each in box.

No. 16R90. Each..... 3.27



Bronson Silver Princess. Gold seal level winding 3-piece take-down. Made of finest grade of brass heavily plated with chromium. Ebony bakelite head ring. Jeweled spool caps. New spiral gears. New duo-pawl, and duo-click. Adjustable drag. Net weight 9 oz. 100-yard capacity

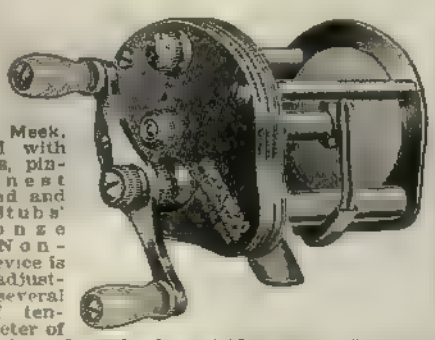
No. 16R15. Each..... 3.92



Spiral Wind Bait Casting Reels. Permit longer casts and fewer backlashes. Anti-backlash handles. Quadruple multiplying. The sturdy spiral shaft revolves with an oscillating motion forward and back through ⅝ of a revolution to 15 turns of the crank. A choice of two models. Each in box.

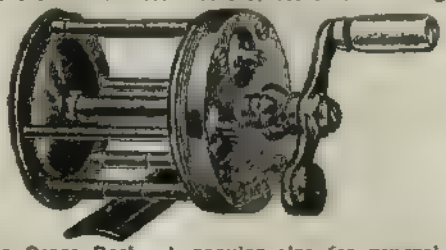
No. 16R51. Spot-Cast Model. Each..... 6.54

No. 16R52. Tru-Cast Model. Each..... 9.80



The New Meek. Constructed with spiral gears, pinions of finest hardened and tempered Stubs' steel, bronze bearings. Non-backlash device is instantly adjustable to several degrees of tension. Diameter of spool 1¾ inches. Length of spool 1⅞ inches. Capacity 75 to 100 yards 18 lbs. test casting line. Complete with aluminum spool and double grip handle. Each in box

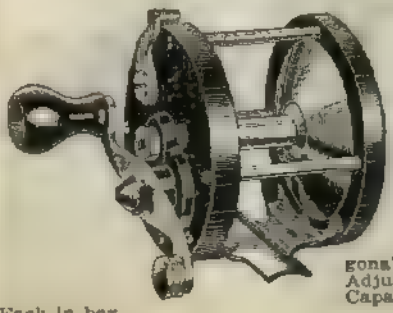
No. 16R86. Each..... 10.78



Blue Grass Reel. A popular size for general purposes, suitable for bass, pickerel, trout and often used for muscalonge and salmon. Made of nickel silver, quadruple multiplier with click and drag and screw-off caps. Capacity 120 yards. Each in box.

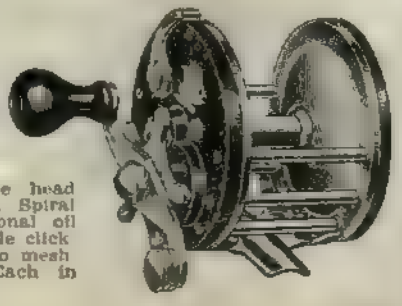
No. 16R48. (Mfg. No. 3B) Each..... 13.27

SALT WATER REELS



Bronson Buccaneer Salt Water Reel. Made of high grade brass, nickel plated, with bakelite head and tail plate. Spiral gears. Hexagonal spool cap. Adjustable click. Capacity 250 yards. Each in box.

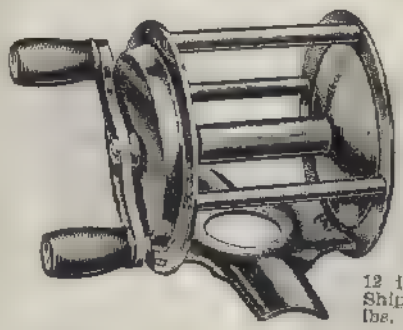
No. 16R105. Each..... 2.40



Bronson Viking Salt Water Reel. Made of brass, chromium plated, metal reinforced Bakelite head and tail plates. Spiral gears. Hexagonal oil caps. Adjustable click. Free spool auto mesh Star drag. Each in box.

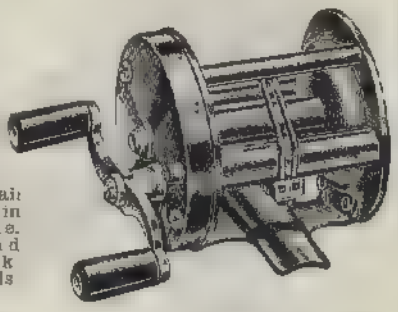
No. 16R108. Each..... 4.85

Low Priced Reels by Reputable Makers



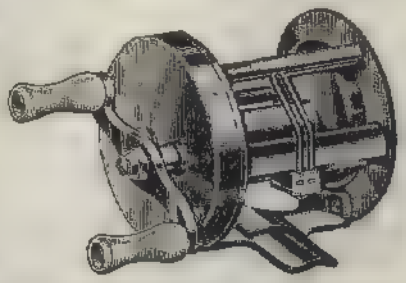
Bronson Arrow Jr Reel. A single action all metal reel of light, sturdy construction. Adjustable click, 80-yard capacity. Nickel plated. Double handles with green grips. Packed 12 in a carton. Shipping weight 3 lbs.

No. 16R92. Per dozen..... **1.96**



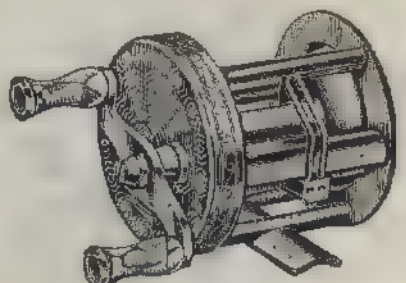
Bronson Comet, 3-piece, take-down quadruple multiplying all metal level winding reel, finished in bright nickel plate, except head cap and tail plate. Finished in circled chrome. Duo-pawl and adjustable click. Capacity 100 yds. Each in box.

No. 16R38. Each..... **.68**



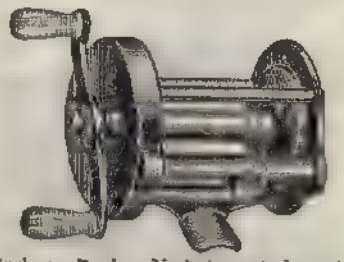
Bronson Fleetwing. 100-yard capacity 3-piece take down, full quadruple multiplying, all metal, level winding chrome plated, adjustable click, jeweled spool caps. Balanced handle, white handle grips. Net weight 7 oz.

No. 16R13. Each..... **.98**



Bronson Mercury. High grade throughout. Chrome plated. Machine turned face. Black and white handle grips. Duo-pawl. Adjustable click. Jeweled, adjustable spool caps. Net weight 8½ ounces. 100 yard capacity.

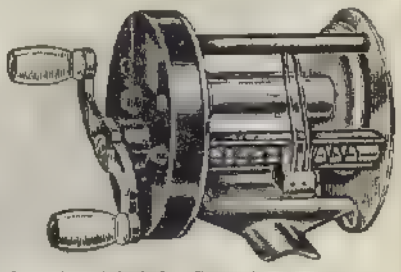
No. 16R14. Each..... **1.64**



Level-Winding Reel. Nickel plated satin finish. Quadruple multiplying with click. Capacity 60 to 80 yards.

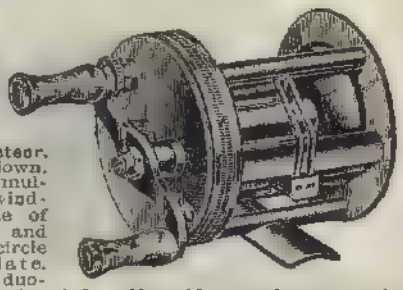
No. 16R12. Per dozen..... **6.75**

Each..... **.60**



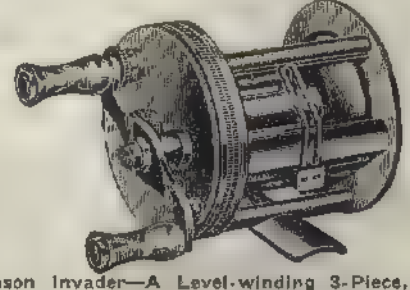
Bronson Altoona Level-Winding Reel. An easy casting, level-winding reel with ebony black, bakelite head-cap. Beautifully balanced S-shaped crank with handles of ivoring. Click and drag combined in one. All exposed metal parts nickeled. Capacity 100 yards. Each in a box.

No. 16R89. (Mfg. No. 4200). Each..... **.68**



Bronson Meteor. 3-piece take-down, full quadruple multiplying, level winding reel, made of finest brass and finished in circle chrome plate. Equipped with duo-pawl; knurled jeweled, adjustable spool caps; adjustable click, exactly balanced S-shaped crank with green bakelite grips. Capacity 100 yards. Net weight 8¼ ounces. Packed in attractive box.

No. 16R35. Each..... **1.36**



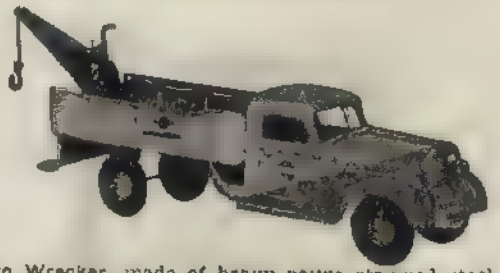
Bronson Invader—A Level-winding 3-Piece, Take-down, Casting Reel of high grade brass throughout heavily chrome plated. Equipped with adjustable drag. Adjustable click on tail plate. Quadruple multiplying phosphor bronze level winding screw heavily chromium plated. Equipped with duo-pawl. White bakelite handles. 100 yard capacity. Net weight 8¼ ounces. Packed in attractive box.

No. 16R102. Each..... **1.90**

Buddy "L" Steel Playthings

Dump Truck, made of heavy gauge stamped steel. Most popular of all pull toys. Rubber wheels. End gate is automatic in action opens when body is in dump position. 22¼ inches long, 6¼ inches wide, 9 inches high.

No. 82N251. Per dozen 8.00



Auto Wrecker, made of heavy gauge stamped steel. One of the most popular of all Buddy "L" trucks. The crane is turntable and the flashy duo-tone colors make this a great seller. Rubber wheels. 25¼ inches long, 6 inches wide 7⅜ inches high.

No. 82N252. Per dozen 8.00

City Baggage Dray, made of heavy gauge stamped steel. Brilliant duo-tone colors. Makes an instant appeal. Small hand truck colors with this toy. Rubber wheels 20⅜ inches long 6 inches wide 7⅜ inches high.

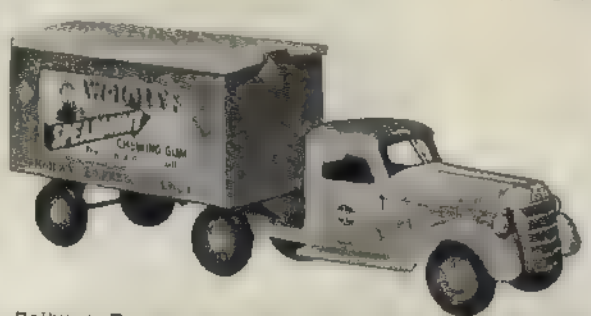
No. 82N253. Per dozen..... 8.00

Ladder Truck, made of heavy gauge stamped steel. A great favorite. Two adjustable ladders hang on brackets. Adjustable to 25⅝ inches in length. Rubber wheels. Flashy duo-tone colors. Strong and sturdy 24 inches long, 7 inches wide 9 inches high.

No. 82N254. Per dozen..... 8.00

Tank Truck, made of heavy gauge stamped steel. Here is the familiar Shell tank truck. Looks exactly like the well known oil company trucks. Very new and bound to be popular. The rear of the tank opens assuring full play value. Rubber wheels. Duo-tone colors. 22½ inches long, 6⅛ inches wide 6⅝ inches high.

No. 82N255. Per dozen..... 8.00



Railway Express Trailer Truck, made of heavy gauge stamped steel, six wheel type semi-trailer a perfect reproduction in bright duo tone colors, with colored photos on sides. Rubber wheels. 25 inches long overall, 6⅝ inches wide, 9¼ inches high.

No. 82N256. Per dozen..... 16.00
Each 1.45

Keystone Mail Plane. New colors. With comfortable seat located so that the plane will not tip. Can be steered with handle bar. Has four rubber tire wheels. Makes a clicking noise when pulled. Baked enamel finish. Length 25 inches.

No. 82N258. Each 1.80

Overland Trailer Truck, made of heavy gauge stamped steel. In the new International design. Two trailers, with removable tops and the sturdy construction makes it very real in appearance. Colorful decalcomanias of nationally known products add to its attractiveness. Rubber wheels duo-tone colors. 40 inches long, 6¾ inches wide, 9½ inches high.

No. 82N257. Per dozen..... 24.00
Each 2.10

MEN'S ELGIN WATCHES

LORD ELGIN STREAMLINE
No. 1983 $70.00
8/0 Size 21 Jewels. 14k Yellow Gold Filled
Curved Dial with Raised Figures. Leather Strap.

LORD ELGIN STREAMLINE
No. 1984 $65.00
8/0 Size 21 Jewels. 10k Yellow Gold Filled Case
Curved Dial with Raised Figures. Leather Strap.

ELGIN
No. 1985 $58.00
18/0 Size 17 Jewels. 14k Natural Yellow Gold Case.
Embossed Dial. Leather Strap.

ELGIN STREAMLINE
No. 1986 $62.00
Extremely Curved Model. 18/0 Size 17 Jewels. 10k Yellow Gold Filled Case.
Curved Dial, Raised Figures. Leather Strap.

ELGIN
No. 1987 $57.00
18/0 Size 15 Jewels. Curved Dial. Embossed Figures.
10k Yellow Gold Filled Case. Link Bracelet.

ELGIN CRUSADER
No. 1988 $52.00
8/0 Size 17 Jewels. 14k Yellow Gold Filled Case.
Raised Blue Figure Dial. Leather Strap.

ELGIN CRUSADER STREAMLINE
No. 1989 $54.00
8/0 Size 17 Jewels. 14k Yellow Gold Filled Case.
Curved Dial with Raised Blue Figures. Leather Strap.

ELGIN CRUSADER
No. 1990 $51.00
8/0 Size 17 Jewels 10k Yellow Gold Filled Case
Curved Dial with Raised Blue Figures. Leather Strap.

ELGIN CRUSADER STREAMLINE
No. 1991 $61.00
8/0 Size 17 Jewels. 10k Yellow Gold Filled Case.
Curved Dial with Raised Figures. Leather Strap.

ELGIN CRUSADER STREAMLINE
No. 1992 $50.00
8/0 Size 17 Jewels. 10k Yellow Gold Filled Case.
Curved Dial with Raised Figures. Leather Strap.

ELGIN CAVALIER
No. 1993 $38.00
8/0 Size 7 Jewels. 10k Yellow Gold Filled Case.
Raised Figure Dial. Leather Strap.

ELGIN CAVALIER
No. 1994 $30.00
8/0 Size 7 Jewels. White Metal Case.
Metal Band. Embossed Blue Figure Dial.

Bulova

THE GIFT OF A LIFETIME!

PRESIDENT
No. 1975....$70.00
Bulova 21-Jewel Movement. Silver Dial Etched Gold Numerals. 10K Yellow Gold Filled Case. Curved to Fit the Wrist. Link Bracelet

BE SURE THE WATCH YOU GIVE IS A TIMEPIECE!

There is no gift so precious as a dependable timepiece . . . none that lives so long in useful service.

MARSHALL
No. 1976 . . .$52.00
Bulova 17-Jewel Movement. Silver Dial Etched Gold Numerals. 10K Yellow Gold Filled Case Curved to Fit the Wrist. Leather Strap.

BEN HUR
No. 1977....$60.00
Bulova 21-Jewel Movement. Silver Dial Etched Gold Numerals. 10K Yellow Gold Filled Case Curved to Fit the Wrist. Link Bracelet.

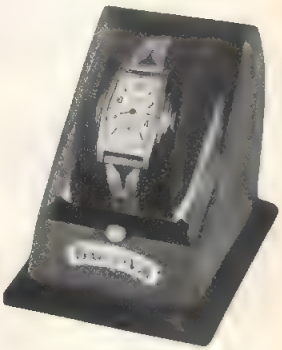
MONTGOMERY
No. 1978... $49.00
Bulova 17-Jewel Movement. Silver Dial. Etched Gold Numerals. 10K Yellow Gold Filled Case. Curved to Fit the Wrist. 3-Strand Leather Strap.

Select a Bulova! Regardless of the Price You Pay, It Will Be True To Its Trust, To Tell Time, On Time, Throughout the years

KIRKWOOD
No 1979....$50.00
Bulova 17-Jewel Movement. Silver Dial Etched Gold Numerals. 10K Yellow Rolled Gold Plate Curved to Fit Wrist. 3-Strand Leather Strap

MINUTE MAN
No. 1980 $45.50
Bulova 17-Jewel Movement Etched Gold Numerals Silver Dial 10K Yellow Rolled Gold Plate Case Curved to Fit the Wrist Leather Strap

BANKER
No. 1981 . . .$39.50
Bulova 15-Jewel Movement. Silver Dial Etched Gold Numerals. 10K Yellow Rolled Gold Plate Case. Curved to Fit the Wrist. Leather Strap.



AMERICAN CLIPPER
No. 1982. . .$44.00
Bulova 17-Jewel Movement Silver Dial. Etched Gold Numerals. 10K Yellow Rolled Gold Plate Case. Curved Model. Link Bracelet

CLEAVERS

BUTCHER

NOS. 037 AND 038

Extra heavy crucible steel blade. Heavy steel ferrule. Flat applewood handle. For heavy service.

No.	Blade	Handle	Wt. per doz.	Per doz.
037	7 in.	8 in.	30 lbs.	$73.50
038	8 in	9 in.	36 lbs.	79.00

One-half dozen in a wooden box.

HOUSEHOLD

NOS. 106 AND 308

CLEAN CUT

Forged steel blade, ⅛-inch thick on back, highly polished Cocobolo handle, brass rivets.

No	Blade	Wt. per doz.	Per doz.
106	6 in.	12 lbs.	$21.00

One-half dozen in a box

FOSTER'S

Crucible steel blade. Cocobolo handle.

No	Blade	Wt. per doz.	Per doz.
308	8 in.	12 lbs.	$25.50

One-half dozen in a box

LAMB

[illegible] herring boned. Flat tang, [illegible] Standard pattern cleaver.

[illegible]	Wt. per doz.	Per doz
8 in.	18 lbs.	$30.00

One-half dozen in a box

NICHOLS

NOS. 047 AND 048

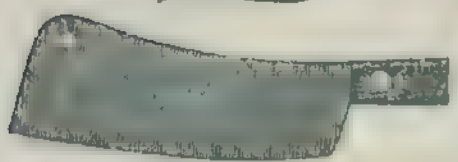
[illegible] crucible steel blade. Heavy steel ferrule. Flat applewood handle for light work

No.	Blade	Handle	Wt. per doz.	Per doz.
047	7 in.	6 in.	21 lbs.	$33.00
048	8 in	6 in.	24 lbs.	42.00

One-half dozen in a box

KITCHEN

Clean Cut



Full polished blade. Cocobolo handle, brass rivets

No.	Blade	Wt. per doz	Per doz.
207	7 in.	6 lbs.	$7.00

One-half dozen in a box

RAVIOLI CUTTERS

(OR PASTE JAGGERS)

IMPORTED

High grade cutter, with aluminum handle.

No.	Wt. per doz.	Per doz
Imported	1½ lbs.	$10.80

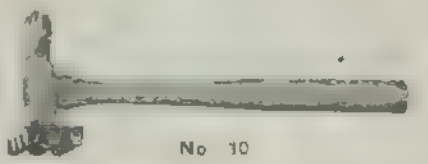
Loose

No. 1

No.	Length	Wt per doz.	Per doz.
1	4¼ in.	1½ lbs.	$4.00

One dozen in a box.

MEAT MASTICATORS



No 10

Malleable iron head, square pattern. Toothed and tapered edge bit, heavy toothed head. Heavily tinned and 10½-inch hardwood handle. Head, 2 inches square.

No.	Wt. per doz.	Per doz.
10	10 lbs.	$3.00

Loose

NUT MEAT CHOPPER

No. 11

The handiest kitchen gadget on the market. Just a few quick turns of the handle and it has chopped a cupful of nut meats

No	Wt doz.	Per doz
11-Plain	10 lbs.	$8.00

One dozen in a carton.

ROTARY MINCER

No. 18

Unequaled for making home made noodles and for mincing vegetables, meats, nuts, etc. Simple to use and easy to clean. Made of polished steel, nickel plated with 10 rotary cutting wheels. Colored enameled handles. Packed in individual cartons and approved by Good Housekeeping.

18	3½ lbs.	$4.00

Packed six dozen to a shipping carton.

MINCING KNIVES

No. 4

Steel blade. Beech handle.

No.	Wt. per doz.	Per doz.
4	5 lbs.	$8.00

No. 280 No. G-888

No. 280

Beech handle. Double steel blades

No.	Wt. per doz.	Per doz
280	5 lbs.	$4.00

One dozen in a box.

No. G-888

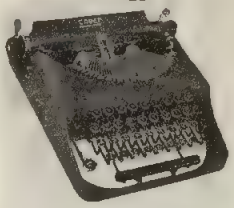
Three blades interlocked. Polished steel. Ground edges. 3½-inch blades Green enameled handle.

No.	Length	Wt. per doz.	Per doz.
G-888	8¾ in.	5 lbs.	$8.00

One dozen in a box.

Portable Typewriters and Adding Machines

"CADET"

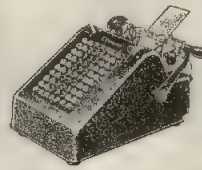


"Cadet." A juvenile portable. Compact, sturdy and practical. Weighs 7 pounds. Prints capital and small letters. Four row keyboard same as on office machines. Has type guide, aligning scale, positive paper feed, two roller knobs; paper release, and manually operated ribbon reverse. Illustrated self-instructor booklet with each machine. Complete with carrying case.

No. 728169. Each..... 15.25

In lots of 2 or more. Each 14.30

CORONA ADDING-LISTING MACHINE



Corona Adding-Listing Adding Machine. Portable yet will do the work of a large model. Takes standard width tape. Has a non-print key. Total and sub-total keys. Non-add key. Seven column Standard Keyboard. Adds up to 99,999 99. Has repeat and error keys. Automatic Ribbon reverse.

No. 728114. Each..... 48.75

Same machine as above but with nine row keyboard. Adds up to 9,999,999 99.

No. 728115. Each..... 60.00

CORONA STANDARD

Corona Standard. With the new touch selector, enabling user to adjust machine to his own individual touch. Floating shift. Hinged paper table. Right and left margin. Enclosed dustproof design. Piano-key action. Standard four-row keyboard. Variable line spacer. Crownless key-rings. Non-glare key tops. Double margin release. Graduated front scale. Positive linelock. Automatic ribbon reverse. Black only. Complete with case

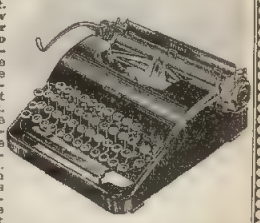
No. 72833. Each..... 39.00

CORONA STERLING

Corona Sterling. The most popular standard portable. The favorite of professional typists because it has many qualities usually found only in office machines. **With the new touch selector for adjusting machine to the user's individual touch.** Floating shift Has all the features of the Corona Standard and in addition has a Tabulator; Long line-space lever; Paper table extension arms; Lateral paper guide; Chromium plated parts. Choice of Black or Maroon finish. Complete with case.

No. 72848. Each..... 46.00

CORONA SILENT



Corona Silent. With the new touch selector for adjusting keys to the writer's personal touch. All the advantages of the other Corona models, plus the fact that it is Silent. This model is the result of engineering skill to solve the problem of silent operation. Noise has been eliminated at its source. It is a machine you can use anywhere without disturbing those around you. It is also equipped with an interchangeable platen and ball Can be had in Black, Maroon or Gray. Complete with case.

No. 72899. Each..... 50.00

"FEATHERWEIGHT"

"Featherweight." Weighs less than 7 pounds. Can be slipped into your desk drawer, or carried in a brief case. Has standard 4-row 84 character keyboard; pica type; two shift keys and shift lock; automatic ribbon reverse; paper release; carriage release; back spacer; margin release key. All the equipment you may need. Complete with case.

No. 725174. Each..... 24.50

REMINGTON NO. 5

Remington Model 5. A handsome, dependable writing machine priced far below the figure it was made to originally sell for. Has standard four-bank keyboard; two shift keys; shift lock; two cylinder knobs; variable line spacer; automatic ribbon reverse; two-color ribbon; paragraph key; tension paper fingers; back spacer. Can be had in either Pica or Elite type. Black only. Complete with case.

No. 72891. Each..... 39.00

Any Make Portable Not Listed Can Also Be Supplied. Write for Our Wholesale Price.

Cambridge Etched Crystal Glassware

List Prices Subject to Catalog Discount—See Page 1A

FX6096—Console Set (three pieces) - - - - - - - $8.50

FX6097—Bowl only - - - - - - - - $4.50

FX6098—Candle Sticks only (pair) - - - $4.30

Handsomely outlined square shaped bowl rising to a graceful spread of its outer, fluted, edges. Mounted on four feet and etched all over with the beautiful Rosepoint Pattern by Candle Ite. Width of bow, 11⅝". Height 4⅛". Matching Candle Sticks are Rosepoint etched on the base with a very unusual pierced design Candle Holder. Diameter of base 4½". Height 3⅝"

FX6087—Jug—$4.40

This wide mouthed water pitcher pours unusually well and is so designed as to hold a surprising amount of liquid. The handle is shaped to hold easily and the entire pitcher is covered with the lovely old Rosepoint Design.

Capacity 5 pts. Height 7⅜". Width from handle to spout 8¼"

FX6088—Salad Bowl and Torte Plate - - - - - - $8.80

FX6089—Salad Bowl $4.40 FX6090—Torte Plate $4.40

Perfect for the Buffet Luncheon. The bowl and plate may be used together or separately, and for any number of things. Plate has turned edges attractively scalloped. Diam ter 13⅜". Grooved to hold Salad Bowl firmly. Salad Bowl with matching scalloped edge. Diameter 11⅛", 3¼" high. Separately the Bowl would be appropriate for Flowers or Fruit; while the Plate could be used for Sandwiches, Cakes, Fruits, etc.

Ice Pail and Tongs

FX6091 - - - - - $4.10

Pail is finished all over in the beautiful Rosepoint Design with Hammered Chromium Plated Handle and Tongs. The handle is designed at the ends so as to move easily and freely. Height 5⅝". Diameter 5½"

FX6092—Celery and Relish Dish—$4.50

This pleasingly shaped dish has a compartment for Celery and four smaller compartments for relish. Softly scalloped edges, irregular oblong shape. Measurements approximately 12⅝" by 10⅝"

Cup and Saucer

FX6093 - $12.10 per ½ doz.

Suitable for tea or after dinner coffee. Diameter of Saucer, 5⅛". Cup 2⅞" high. Diameter 3⅝"

Bread and Butter Plate

FX6094 - - - - - - - $ 6.60 per ½ doz.

FX6095—Salad Plate - - $10.60 per ½ doz.

Bread and Butter Plate 6¼". Diameter. Salad Plate 8" Diameter. Bordered with the Old Rosepoint Lace Design. Scalloped hexagon shape

DIAMOND CAMEO

Above is a gorgeous new cameo brooch of old-fashioned charm. It is a hand carved two-tone cameo on a mounting of 10K solid Yellow Gold. It is set with a fine quality full cut genuine diamond.

K20063 PRICE ------**$22.00**

TWO-TONE CAMEO

This exquisite hand carved two-tone cameo is exactly as shown above. It is mounted on 10K solid Yellow Gold. Like the other cameos here, it has safety clasp, and is illustrated actual size.

K20064 PRICE--------**$12.00**

FINELY CARVED

The above two-tone cameo is skillfully carved. It is a brooch of rare distinction and rich beauty. Mounted on heavy natural Yellow Gold plate, with safety clasp. At this price, a value beyond compare!

K20065 PRICE----------**$5.00**

WHITE OR YELLOW

Hand carved cameo on a rich filigree wrought mounting of solid gold, your choice of White or Yellow. May be worn as a pendant as well as a brooch.

K20066 White --------**$20.00**

K20067 Yellow ------ **20.00**

SOLID GOLD

Gorgeous hand carved two-tone cameo mounted on 18K solid Yellow Gold, same size as shown above. It is truly exquisite.

K20068 - **$14.50**

E FEATHER PIN

The most delightful pin imaginable, shaped like a feather! Rich natural Gold finish, set with a center band of blue sapphires (simulated) and sparkling rhinestones along one entire side.

K20069 ----------**$2.50**

F CLIP-PIN

Above is the patented Duette Clip-Pin. You can wear it as a single pin, with safety clasp, or as two separate clips. Baguette and diamond cut brilliants in non-tarnishing white metal.

K20070 ---------**$4.50**

G CLIP

Shown above, a beautiful and attractive clip that can serve a dozen uses. Hand set with a myriad of diamond-brilliant rhinestones, diamond and baguette shaped, mounted on non-tarnishing silvery white metal.

K20071 ----------**$1.95**

H BROOCH

Above is a smart new circular brooch with a world of old time charm. Solid sterling silver, a gorgeous lace filigree design, with hand carved black onyx cameo center; marcasites around the rim; it is 1¾ in. wide.

K20072 ----------**$2.50**

3-IN-1 BROOCH-CLIP

A grand piece of jewelry! You can wear it in a number of ways. First, as a gorgeous brooch 2¾ in. wide. Two seconds to remove the two ends, which become two separate clips, and the brooch is a lovely pin 1¼ in. wide! Three pieces of jewelry in one, to be worn according to your fancy. Hand set rhinestones, diamond, marquis and baguette shaped, in non-tarnishing silvery white metal.

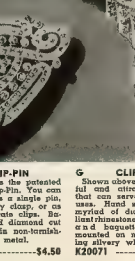
K20073 PRICE - ------ ----**$5.00**

FOUR INDESTRUCTIBLE SIMULATED PEARL NECKLACES AT POPULAR PRICES

LARGE DOUBLE STRAND

New—double strand necklace of extra large and handsome simulated pearls, guaranteed indestructible. The pearls have a handsome hue and luster, are carefully matched and graduated. The larger strand measures 17 in. Comes in gift box.

K20074 PRICE---------- **$2.00**



THREE STRANDS

Fine quality necklace of three strands of simulated pearls, guaranteed indestructible. Pearls that you can hardly tell from genuine! Length of larger strand 17½ in. Rhinestone set, White Gold finished safety clasp.

K20075 PRICE---------- **$3.50**

SUPERB VALUE

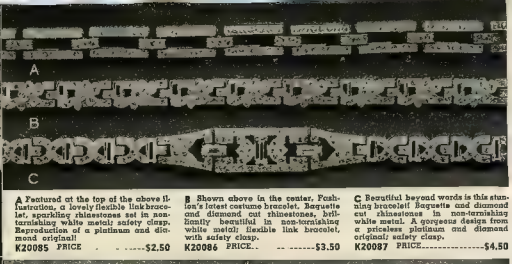
This stunning three-strand necklace is offered here at a price of about a third of what you'd expect! The simulated pearls are all perfect in shape, carefully matched and graduated, guaranteed indestructible. The longest strand is 18½ in.

K20076 PRICE ---------- **--$1.50**

WARM HUED

A necklace of quality and charm, offering a marvelous value. Warm hued pearls, simulated, carefully matched and graduated; guaranteed indestructible. Length 18 in.

K20077 ----------**$1.00**



A Featured at the top of the above illustration, a lovely flexible link bracelet, sparkling rhinestones set in non-tarnishing white metal; safety clasp. Reproduction of a platinum and diamond original!

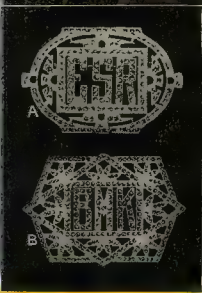
K20085 PRICE $2.50

B Shown above in the center. Fashion's latest costume bracelet. Baguette and diamond cut rhinestones, brilliantly beautiful in non-tarnishing white metal; flexible link bracelet, with safety clasp.

K20086 PRICE $3.50

C Beautiful beyond words is this stunning bracelet! Baguette and diamond cut rhinestones in non-tarnishing white metal. A gorgeous design from a priceless platinum and diamond original; safety clasp.

K20087 PRICE $4.50



A OVAL INITIAL PIN

Supremely beautiful initial pin of solid sterling silver, hand set with genuine diamond cut marcasites; safety clasp. Your initials (three) in sterling and marcasites without extra charge. Please specify initials!

K20058 PRICE $12.00

B ANY 3 INITIALS

Note the modified diamond shape of this gorgeous initial pin. Brilliantly beautiful, with a rich beauty all its own. The pin is solid sterling silver, set with more than 170 marcasites, including any three initials.

K20059 PRICE $15.00

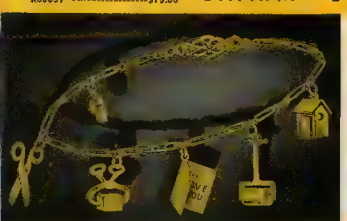
FRANK (BRING 'EM BACK ALIVE) BUCK'S ANIMALS

They Glitter And Shiver—The New Style Sensation!

Presenting the new style sensation of the year—Frank "Brink 'Em Back Alive" Buck's animals! They are the season's smartest costume pins, set with glittering rhinestones and simulated rubies, with touches of baked enamels on non-tarnishing metal. They glitter and they shiver; the head of each is mounted on a pivot, adding a novel and thrilling touch! The pins are illustrated actual size; each has safety catch.

ZEBRA	K20088	PRICE	$1.50
ELEPHANT	K20089	PRICE	1.50
GIRAFFE	K20090	PRICE	1.50
LION	K20091	PRICE	1.50
CAMEL	K20092	PRICE	1.50

CHARM BRACELETS ARE SMART



DANGLE CHARM BRACELET

Above is one of our smartest and most popular dangle bracelets. It is heavy natural Yellow Gold plate on solid sterling silver, flexible links, with six "Dangles" that all work. The little wheatie whistles. The tiny pair of scissors cuts. The miniature lawn roller rolls. The little book opens and says "I Love You". The pair of ice tongs has cake of crystal ice that spins. Finally, the cute little ante room!

K20093 PRICE $10.00

FIVE-DANGLE STERLING BRACELET

You'll adore this new dangle bracelet. It is solid sterling silver, flexible links, with five dangles that really work. The wheel barrel rolls; so does the Emperor's Conch. The globe of the world turns on its axis; the pendulum of the cuckoo clock is free to swing; the crank and the wheels of the hardy gurdy turn. Like our other bracelets it comes in attractive gift box.

K20094 PRICE $8.00

Capitol and Harvard Timers

For All Sports Events and Time Study Work

Accurate and Tested at Factory

Indispensable for Production Work

Capitol Timer. 1/5 second, 30 minute register. Start, stop and flyback from crown. Roskopf model. Chrome plated case, highly polished for sport or mechanical uses

No. 3W11. Each..... 4.35

Capitol Timer 1/10th second timer. Start, stop and flyback from crown. Fifteen minute register. Roskopf model. Chrome plated case, highly polished for sport or mechanical uses.

No. 3W12. Each..... 4.60

Capitol Timer. 1/5th second, 30 minute register. Start, stop for time out and continues from side button. Press crown for flyback. Roskopf model. Chrome plated case, highly polished.

No. 3W13. Each..... 4.35

Harvard Time Production Timer. Numbers 1 to 0 in large circle on dial each designate 1/10th of a minute. The other numbers, both large and small, around large circle signify quantity that can be manufactured or completed in an hour. Solid nickel chrome plated case.

No. 3W14. Each..... 9.50

Harvard Timer. 1/5th second, 30 minute register. Start, stop for time out and continues from crown Push pin on side for flyback. Two dial readings, 7 jewel lever movement, very accurate. Case is made of nickel, chrome finish. For sport or mechanical uses.

No. 3W8. Each..... 9.25

Harvard Timer. 1/10th second, 15 minute register. Start, stop and flyback, operated from crown. 7 jewel lever movement, nickel chrome finish plated case, a very accurate timer. For sport or mechanical uses.

No. 3W7. Each..... 9.25

16 and 18 Size Watch Cases

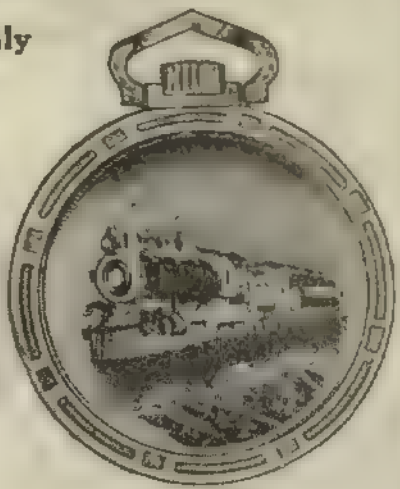
Prices Are for Cases Only

No. 16W32

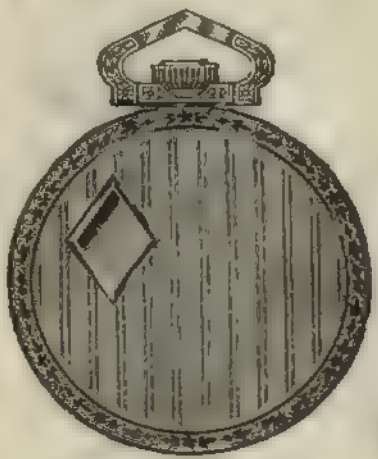
Chrome Plated 16 Size Cases

16 Size Open Face Railroad Model Cases. Screw back and bezel. Chromium plated, locomotive or fancy engraved designed backs, carved borders.

No.		Each
16W32.	Engraved	.95
16W33.	Locomotive	.95



No. 16W33



No. 16W34

Yellow Rolled Gold Plated 16 Size Cases

16 Size Open Face Railroad Model Case, in yellow gold plated quality. Fancy engraved designs. Screw back and bezel.

No. 16W34. Each..... 1.75

16 Size Open Face Railroad Model Case. 10 Kt. yellow rolled gold plated, fancy engraved designs. Screw back and bezel.

No. 16W35. Each..... 3.45

No. 16W35

No. 16W36

18 Size Cases Chrome or Yellow Rolled Plated

18 Size Open Face Railroad Model Case. Chrome plated, locomotive design. Screw back and bezel.

No. 16W36. Each..... .95

18 Size Open Face Railroad Model Case. Yellow gold plate with screw back and bezel. Fancy engraved backs and borders.

No. 16W40. Each..... 1.10

THESE ARE CASES ONLY

No. 16W40

FLOOD LIGHTS

CARBIC

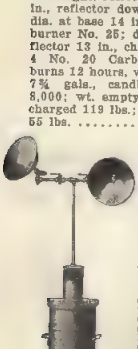
All carbic flood lights are built on the same general principles and all have the same rugged construction. All seams are oxwelded, greatly increasing their strength without adding to the weight. After welding all parts are heavily galvanized to prevent rusting. The reflectors are made of heavy pressed steel to withstand rough handling, are chromium plated on the inside for greater reflecting power. They will not tarnish and will retain their brilliancy indefinitely.

No. 2 Carbic Flood Light is considered most adaptable for general all around requirements. Its low operating weight makes it readily portable, yet it can be charged in less than three minutes to burn continuously for twelve hours without any attention whatever. Contractors requiring a powerful light for all night operation on one charging find the No. 2 ideal.

It is strongly built throughout to withstand the most severe use. Because of its simplicity, it can be operated by the most inexperienced labor. Special swing joints have been so placed that the reflector can be swung down to the side or to any horizontal or vertical angle desired

Each

No. 2—Height, reflector up 78 in., reflector down 45 in., dia. at base 14 in., size of burner No. 25; dia. of reflector 13 in., charge 1 to 4 No. 20 Carbic cakes, burns 12 hours, water cap. 7¾ gals., candle power 8,000; wt. empty 64 lbs.; charged 119 lbs.; ship. wt. 55 lbs. $144.00



The No. 3 has twice the illuminating capacity of the No. 2. Its principle feature is the double-burner arrangement with independent control valves for each burner. Swing joints permit vertical and horizontal adjustment of the reflectors. In excavating and tunneling work it can be operated as a single-burner light for 24 hours on one charge. Widely used by contractors who must keep equipment in operation 24 hours.

Each

No. 3—Height reflector up 79 in., diam. at base 14 in., size of burner No. 25, diam of reflector 13 in., charge 1 to 8 No. 20 Carbic cakes, burns 12 hours, water cap. 12 gals., candle power 16,000; wt. empty 79 lbs.; charged 200 lbs.; ship. wt. 100 lbs. $180.00

UNION CARBIDE

For Hunters' Head Lights

Uniform size and quality, free from dust and most economical and satisfactory

Will keep indefinitely if protected from air and moisture.

Miners' Lamp Size

Per case

No. M2—2 lb. compression top cans, 2 doz. cans in case..$14 40

No. M10—10 lb. compression top cans, ½ doz. cans in case.. 15 90

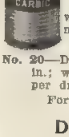
Per drum

No. M25—25 lb. screw top drum$ 5.07

No. M100—100 lb. screw top drum 17.91

CARBIC CAKE

LINDE



A selected high grade calcium carbide specially processed and treated and compressed into briquette form for use in Carbic flood lights

Individually wrapped in wax paper. Will keep indefinitely in the original package.

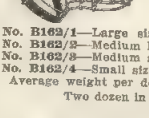
Per drum

No. 20—Diam. 4 in.; height 3 in.; wt. each 2½ lbs; wt. per drum 107 lbs. $19.50

Forty cakes in a drum.

DOG MUZZLES

SECURITY



Heavy steel wire, tinned fine quality leather neck strap.

Per dozen

No. B162/1—Large size $10 80

No. B162/2—Medium large size 9.60

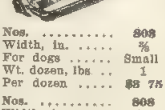
No. B162/3—Medium size 8.40

No. B162/4—Small size 7.80

Average weight per dozen 4 pounds.

Two dozen in a box.

AMERICAN



Adjustable

Best grade russet leather.

Nos.	803	805
Width, in.	⅝	½
For dogs	Small	Medium
Wt. dozen, lbs ..	1	1
Per dozen	$3 75	5.75

Nos.	808	809
Width, in.	⅝	¾
For dogs.....	Med Lge.	Large
Wt. dozen, lbs..	1	1½
Per dozen	$6 75	10 50

One dozen in a package

DOG MUZZLES

BRAUER'S HUMANE

Made of select stock stretched and molded into shape. Impossible for dog to bite, but enough room left to permit drinking. No rivets to scratch dog's face

Nos.	1	2	3	4
Width, in..	⅝	⅝	¾	¾
Neck in,..	12	14	16	18
Per dozen.	$20.40	21.25	26.35	27.40

Nos, ...	5	6	7
Width, in. ...	1	1	¼
Neck, in.	20	22	*20
Per dozen	$31.00	34.00	33.15

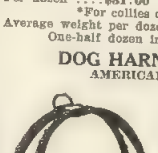
*For collies only

Average weight per dozen 2½ pounds.

One-half dozen in a box.

DOG HARNESS

AMERICAN



Double selected cowhide leather; closely studded, cap riveted joints, solid cast dee and brass plates.

Furnished in russet and black

Nos.	3702	3703	3704
Width, in..	½	⅝	¾
Lgths., in..	18-20-22	22-24-26	26-28-29
Wt. doz., lbs.	1½	2¾	3
Per dozen .	$19.50	25.50	31.50

One dozen in a box.

Studded, single leather cowhide. Nos. 6063, 607 and 649 furnished in assorted colors; Nos. 0650 and 0698 furnished in russet and black.

Nos.	6063	607	649
Width in..	⅜	½	⅝
Lgths. in..	15-17-19	18-20-22	20-22-24
Wt. doz., lbs.	1	1	1¾
Per dozen.	$5.90	6.80	8.25

Nos.	0650	0698
Width in.	¾	1
Lgths., in. ..	24-26-28-30	28-30-32-34
Wt. doz., lbs.	3¾	4½
Per dozen ..	$19 50	27.00

One dozen in a box.

Carlo Pirandelli Violins, Cases, Bows, and Outfits

Great care and attention has been given to the selection of the violins and equipment that go into making our outfits. Instruments of extremely good quality and equipment proportionate to the price of the outfit have been selected. We guarantee these outfits to be the equal of any outfit offered at the same price by any concern in this country.

SCHOOL OUTFIT

No. H16601—Violin Outfit. Full size. Consists of Stradivarius model violin, red-brown varnish, gloss finish, maple back; spruce top, Beechwood, ebonized frog bow Challenge style, laminated, chipboard case, chin rest, rosin and mute. Price, complete $18.75

No. H16602—Three-fourths size. Otherwise same as No H16601. Price, complete $18.75

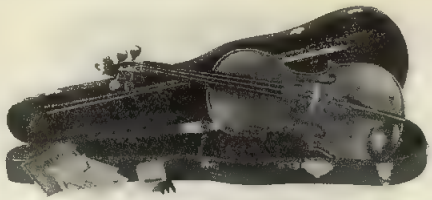
No. H16603—One-half size. Otherwise same as No. H16601 Price, complete $18.75

No. H16604—One-fourth size. Otherwise same as No H16601. Price, complete $18.75

No. H16605—Violin as supplied in No. H16601 Outfit. Price, each $12.25

No. H16606—Violin Bow, as supplied in No H16601 Outfit. Price, each $1.50

No. H16607—Violin Case, as supplied in No. H16601 Outfit Price, each $3.25



Student Outfit No. H16608

PIRANDELLI STUDENT OUTFIT

No. H16608—Violin Outfit. Consists of Stradivarius model violin, medium red-brown, well seasoned maple back and sides; spruce top. Sweet, even and mellow tone. Select Brazil wood bow, medium red-brown, good ebony frog "Kant Krack" process case, moulded into perfect design. Waterproof covering, flannel lined, nickel trimmings. Chin rest, adjuster, rosin, mute, extra set of strings, and self instructor. Full size. Price complete $27.75

No. H16609—Three fourths size. Otherwise same as No. H16608. Outfit. Price, complete $27.25

No. H16610—One-half size. Otherwise same as No. H16608. Outfit Price, complete $27.75

No. H16611—Violin, as supplied in No. H16608 Outfit. Price, each $15.50

No. H16612—Violin Bow, as supplied in No. H16608 Outfit. Price, each $4.10

No. H16613—Violin Case, as supplied in No. H16608 Outfit. Price, each $6.75

Violin Outfit No. H16614

PIRANDELLI OUTFIT

No. H16614—Violin Outfit. Consists of Stradivarius model violin, solid brown or ruby red color, highly polished, beautiful, curly maple back, sides and neck, selected even spruce top, workmanship throughout is excellent. Genuine ebony trimmings. Tone is very smooth and soft, yet possesses carrying power. Keratol covered "Kant Krack" case. Flannel lined, nickel trimmings. Fine Brazil wood bow, whalebone grip. Chin rest, adjuster, rosin, mute and extra set of strings. Full size. Price, complete $41.25

No. H16615—Three-fourths size. Otherwise same as No. H16614. Price, complete $41.25

No. H16616—One-half size. Otherwise same as No. H16614 Price, complete $41.25

No. H16617—Violin, as supplied in No. H16614 Outfit. Price each $28.50

No. H16618—Violin Bow, as supplied in No. H16614 Outfit. Price, each $5.25

No. H16619—Violin Case, as supplied in No H16614 Outfit Price, each $6.75

PIRANDELLI OUTFIT

No. H16620—Violin Outfit. Consists of copy of Stradivarius violin beautiful red and brown shades, satin finish. The shading is carefully applied with great skill, giving the appearance of one of the old master's works. Even grain spruce top, shaded to harmonize with black. Fine quality ebony trimmings. It has that tonal quality that is bound to please. Shark grained fabrikoid covered case, shaped top and bottom, cotton plush lined throughout, two large pockets for accessories very strong and durable. Brazil wood bow, dark red-brown, super quality frog, full nickel-silver trimmed whalebone grip, chin rest adjuster rosin, mute turner and extra set of strings. Full size. Price, complete $53.00

No. H16621—Three-fourths size. Otherwise same as No. H16620. Price, complete 53.00

No. H16622—Violin, as supplied in No. H16620 Outfit. Price each 34.00

No. H16623—Violin Bow, as supplied in No. H16620 Outfit. Price, each 5.25

No. H16624—Violin Case, as supplied in No H16620 Outfit. Price, each 12.25

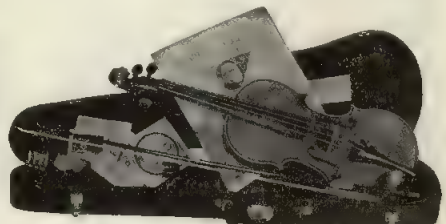
CARLO PIRANDELLI MASTER ART VIOLIN OUTFIT

No. H16625—Violin Outfit. Consists of Stradivarius model violin by Carlo Pirandelli. This instrument is a very good Stradivarius model with round edges. The top is of good quality even grained selected curly maple. The initial, (or first coat) of varnish is yellow brown with reddish brown shading. The combination of a special preparation oil and spirit give it a very soft effect. The trimmings are of very fine quality ebony. Violincase of heavy grain, fabrikoid covered, shaped top and bottom; leather handle, steel balance; nickel bottom knobs; end protector; two spring bolts; reinforced hinges and fine spring lock; fitted with spring steel plush covered bow holders; one center and one end pocket. The hinges and pocket-pullers are made of silk ribbon to match. Violin bow of genuine Pernambuco wood, finished in a beautiful shade of brown, hand rubbed High grade ebony frog. Chin rest, shoulder pad, rosin and mute. Full size only. Price, complete $33.00

No. H16626—Violin, as supplied in No. H16625 Outfit. Price, each $25.00

No. H16627—Violin Bow, as supplied in No. H16625 Outfit Price, each $10.50

No. H16628—Violin Case, as supplied in No. H16625 Outfit Price, each $22.50



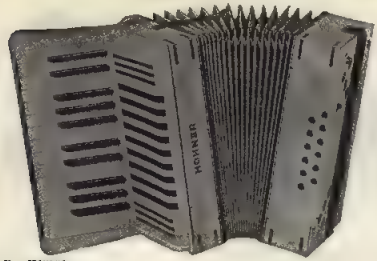
No. H16625

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

Hohner Piano Accordions

NEW MODERN MODELS—BETTER THAN EVER "STANDARD OF QUALITY"—THE WORLD OVER

NO. H16501 JUNIOR MODEL (DE LUXE) HOHNER PIANO ACCORDION (12-BASS)



No. H16501
TREBLE KEYS—25 standard size plain white and black
BASS KEYS—12 bass keys
SIZE—11¾x7.
WEIGHT—9¼ lbs.
COLORS—Pearl white or jet black.
GRILL—Attractive modernistic design
TREBLE REEDS—2 sets steel reeds
BASS REEDS—2 sets steel reeds
STRAPS—Adjustable shoulder straps and bass strap.
Furnished complete with patented, form-fitting carrying case, flannel lined, and two hundred page instruction book
Price, each . **$69.00**

NO. H16503 COLLEGIATE MODEL HOHNER PIANO ACCORDION (48-BASS)

No. H16503
TREBLE KEYS—34 pearl white celluloid and jet black
BASS KEYS—48 bass keys
SIZE—15 ½x7
WEIGHT—15¼ lbs
COLORS—Pearl white or pearl black celluloid
GRILL—Elaborately carved celluloid
TREBLE REEDS—3 sets steel reeds.
BASS REEDS—5 sets steel reeds.
SWITCH—Push switch with octave indicator
STRAPS—Woven mesh metal bellows clasps with leather adjustable shoulder straps and leather bass strap.
Furnished complete with patented, form-fitting carrying case, flannel lined, and two hundred page instruction book
Price, each . **$302.50**

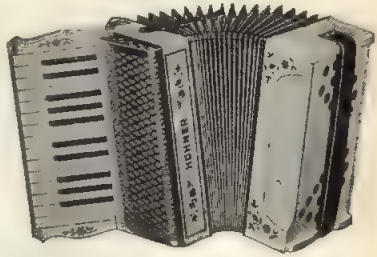
No. H16505 PREMIER MODEL HOHNER PIANO ACCORDION

No. H16505
TREBLE KEYS—41 white mother of pearl celluloid and broad jet black.
BASS KEYS—120 bone composition
SIZE—18½x7
WEIGHT—18¼ lbs
COLORS—Pearl white or jet black
GRILL—Carved celluloid in modernistic design
TREBLE REEDS—3 sets highest grade finely tuned steel reeds
BASS REEDS—5 sets highest grade finely tuned steel reeds
SWITCH—Invisible treble switch with octave indicator.
STRAPS—Woven mesh metal bellows clasps with leather adjustable shoulder straps and leather adjustable bass strap.
Furnished complete with patented, form-fitting carrying case mercerised plush lined, and two hundred page instruction book
Price, each . **$315.00**

NO. H16506 PATRICIAN MODEL HOHNER PIANO ACCORDION (120-BASS)

No. H16506
TREBLE KEYS—41 De Luxe pearl white celluloid and broad jet black
BASS KEYS—120 bone composition
SIZE—18½x7.
WEIGHT—20 lbs.
COLORS—Pearl white or jet black
GRILL—Exquisitely carved celluloid grill.
TREBLE REEDS—4 sets highest quality hand finished steel reeds
BASS REEDS—5 sets highest quality hand finished steel reeds.
SWITCH—3 invisible treble switches and 1 bass switch with 2 treble octave indicators, and 1 bass indicator.
STRAPS—Woven mesh metal bellows clasps with leather adjustable shoulder straps and leather adjustable bass strap.
Furnished complete with patented, form-fitting carrying case, mercerised plush lined, and two hundred page instruction book.
Price, each . **$375.00**

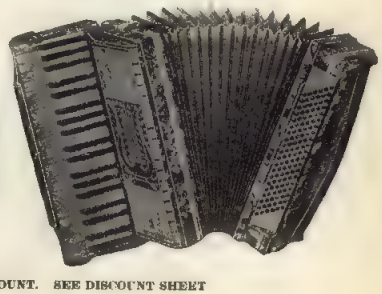
NO. H16502 INTERMEDIATE MODEL HOHNER PIANO ACCORDION (24-BASS)



No. H16502
TREBLE KEYS—25 standard size plain white and black
BASS KEYS—24 bass keys
SIZE—18x7.
WEIGHT—9½ lbs.
COLORS—Pearl white or pearl black celluloid
GRILL—Nickel-plated metal.
TREBLE REEDS—2 sets steel reeds.
BASS REEDS—2 sets steel reeds.
STRAPS—Adjustable shoulder straps and bass strap
Furnished complete with patented, form-fitting carrying case, flannel lined and two hundred page instruction book
Price each . **$120.00**

NO. H16504 BABY GRAND MODEL HOHNER PIANO ACCORDION (80-BASS)

No. H16504
TREBLE KEYS—34 pearl white celluloid and jet black
BASS KEYS—80 pearl celluloid
SIZE—15½x7
WEIGHT—16 lbs.
COLORS—Pearl white or pearl black celluloid
GRILL—Elaborately carved celluloid
TREBLE REEDS—3 sets highest quality steel reeds
BASS REEDS—5 sets highest quality steel reeds
SWITCH—Invisible push switch with octave indicator
STRAPS—Woven mesh metal bellows clasps with leather adjustable shoulder straps and leather brass strap.
Furnished complete with patented, form fitting carrying case, mercerised plush lined and two hundred page instruction book
Price, each . **$247.50**

NO. H16506 PATRICIAN MODEL HOHNER PIANO ACCORDION (120-BASS)

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

CARMEN ACCORDIONS

CARMEN 48 BASS ACCORDION

No. 792064 ..... $135.00

The prospective purchaser is offered a truly fine, medium sized Piano Accordion at a price that will have strong appeal. Thirty-four standard size piano keys, twenty white keys, mother of pearl celluloid, fourteen black half notes, two sets finely tuned steel reeds on treble side. Celluloid grill. Body in either white or black mother of pearl celluloid. Forty-eight bass keys, four sets of reeds. Duralumin bass mechanism. Unexcelled construction assures fast, easy and quiet response. Good quality leather bass strap, bellows clasps and adjustable shoulder straps.

CARMEN 120 BASS ACCORDION

No. 792065 ..... $240.00

Full size one hundred and twenty bass Piano Accordion, forty-one standard size piano keys, twenty-four white keys in mother of pearl, seventeen black half notes, three sets of finely tuned reeds in the treble and five sets in the bass. Celluloid grill, automatic treble shift. Choice of black or white mother of pearl. Fast, quiet and easy key and bass button action. Powerful and beautiful singing tone. Duralumin bass mechanism. Finest quality leather bass strap, bellows fasteners and adjustable shoulder straps.

SPECIAL TENOR BANJO

UKULELE

No. 792066 $3.50

Standard Ukulele. Substantially constructed regulation size in dark mahogany finish, equipped with eight tuning pegs and soundhole patent rests. A fine model in design and finish.

No. 792067 $3.75

A beautiful Ukulele. Four colors to choose from: red, blue, light tan and green. Modern stic trimming. Patent pegs.

NOTE
PRICES ON CASES AND COVERS SUPPLIED ON REQUEST

No. 792066-792067

No. 792068

No. 792068 $45 00

Laminated mahogany shell with 20 bracket flange. Heavy tone maple neck mahogany finished neck mould with four pearl position dots and bound with white celluloid binding. Headplate is covered with white pearl ette and is very handsomely engraved and hand covered.

UKULELE

No. 792069 $6.75

Mahogany Ukulele. The standard style design, the most powerful and sweet tone Ukulele. Is an outstanding value. Finished in natural color of mahogany wood, extension fingerboard to middle, tuning patent pegs.

No. 792069

VIOLIN OUTFITS

Great care and attention has been given to the selection of the Violins and equipment that go into making our outfits. Instruments of extremely good quality and equipment proportionate to the price of the outfit have been selected. We guarantee these outfits to be the equal of any outfit offered at the same price by any concern in this country.

The Makers of Our Violins Have Enjoyed Long Experience of Violin Making. Every Instrument, Regardless of Price, Is Carefully Adjusted and Tuned Before Leaving Our Factory. The Better Grade Are Strictly Hand-Made, Assuring Perfect Graduation. They Are Really Better Than the Reasonable Price Asked for Them

No. 792070.....$22.50
Violin Outfit. Consists of Violin, Durabilt, "Kant-Krack" Case, Bow, Chin Rest, Rosin, Adjuster, Instruction Book, Mute, Tuner

No. 792071.....$22.50
Three-Fourth Size, Otherwise Same as No. 792070.

No. 792072.....$22.50
One-Half Size, Otherwise Same as No. 792070.

SCHOOL OUTFIT

School Outfit No. 792070

HEINRICH GOETZ OUTFIT

Violin Outfit No. 792073

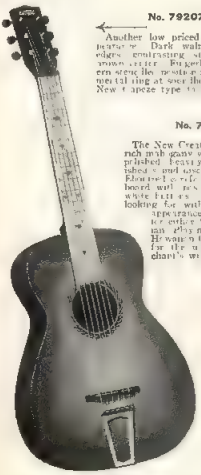
No. 792073.....$54.00
Violin Outfit. Consists of H. Goetz Violin, Bow, Keratol Covered, Velvet-Lined Case, Chin Rest, Adjuster, Rosin, Mute. This is a Very Attractive Outfit.

No. 792074.....$54.00
Three-Fourth Size, Otherwise Same as No. 792073.

No. 792075.....$54.00
One-Half Size, Otherwise Same as No. 792073.

QUALITY GUITARS

Standard Size



No. 792076

No. 792076 . $10.50

Another low priced guitar of splendid appearance. Dark walnut brown all sides and edges, contrasting strongly with the rubber grain finish. Fingerboard finished with modern spring tension screws. Two rows ornamental inlay at sound hole. Vertical patent heads. New Grapeze type tail piece.

No. 792077 . $13.50

The New Creation. Concert size, finished in a rich mahogany with a maple flame effect. Well polished, heavy nickel plated patent head, pearl inlaid sound hole built on the top of the guitar. Rosewood fretted, perfectly regulated, 14 fret fingerboard with position dots. Fine machines with white buttons. The one you have been looking for with plenty of tone and a flashy appearance. It can be used for either Spanish or Hawaiian playing. Ideal for the Hawaiian Club or school, and for the modern music teacher's window.

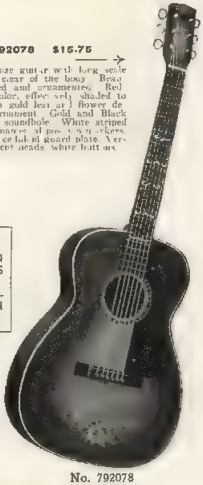
Concert Size

No. 792077

Concert Size

No. 792078 . $15.75

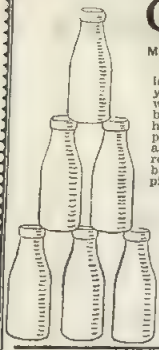
A concert size guitar with long scale and 14 frets clear of the body. Beautifully finished and ornamented. Red dish brown color, effectively shaded to allow the rich gold leaf and flower decorations ornament. Gold and Black decoration at soundhole. White striped edges. Six ornamental pearl tuning pickers. Large heavy celluloid guard plate. Vertical type patent heads, white buttons.



No. 792078

NOTE
PRICES ON CASES AND COVERS SUPPLIED ON REQUEST

Games that Draw the Crowds

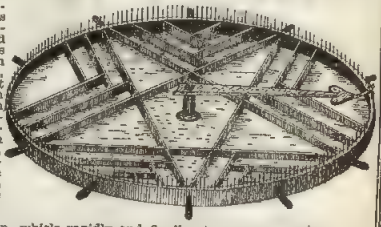


MILK BOTTLE GAME

This game increases in popularity year after year. Game is played with 6 bottles. These bottles are made of hard wood and are painted white—an exact reproduction of a real milk bottle. Can be had either in the pint or quart size.

No. A587.
Pint size Per set of six.... 2.75

No. A588.
Quart size. Per set of six 4.50



"Our Country Store" is a simple device, divided into various triangle form sections, with a post centeron which is an affixed stationary arrow with pointer. These sections are filled with goods. The whole "Country Store" device is spun, whirls rapidly and finally stops. The pointer indicates the article or choice of articles the customer gets. There are no chances and no misses. 36 inches in diameter divided into numerous spaces, 5 large ones to contain big articles for "flashes."

No. A575. Per each device..... 12.50

New Stuffed Cats. These cats are extremely popular and a rack made up with them is very appealing and is sure to bring in handsome returns. They are made of heavy 10 oz. duck, thoroughly waterproofed and double seamed. 12 inches high and stuffed with wood wool. Very securely mounted on 2 in. maple blocks, 4 inches across and 7¼ inches wide, double strength bottom, painted in lifelike manner alike on both sides.

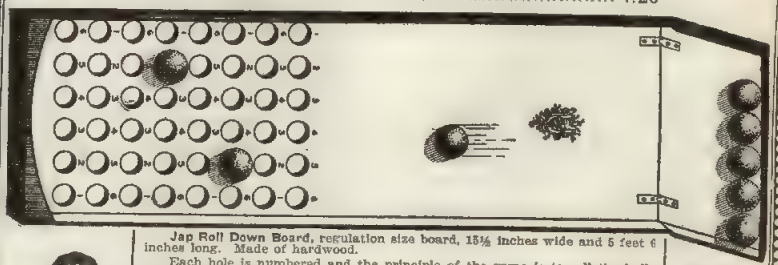
No. A585. Each..... 1.50

Balls for use on cat rack and milk bottle game. Packed one dozen in box.

No. R1. Imported Bounder. Per gross..... 8.00
No. 5R1. Per gross..... 10.50 | Per dozen..... .90

REACH BOUNDER

No. 5R2. Per gross..... 14.75 | Per dozen..... 1.26



Jap Roll Down Board, regulation size board, 15½ inches wide and 5 feet 6 inches long. Made of hardwood.

Each hole is numbered and the principle of the game is to roll the balls into the numbered pockets, adding up the score. Fitted with hinge end to prevent balls from jumping over when they are returned to the player. (Balls not included.)

No. A586. Each..... 6.00

Dutch Kid, a Prize Throw, consists of a one-piece panel of semi-hardwood, cut in outline of a big Dutch Kid, 13 inches high, open mouth, 3x2½ inches, behind which is a colored muslin pocket and in stomach is another opening 3½x5 inches. The thrower to receive a prize for each ball pocketed in this way, a large prize for throwing through the smaller opening. Hard rubber balls about 1½-inch diameter being used.

No. A581. Price..... 2.75

Aunt Sally. An old Virginian Darkey who smokes a corn cob pipe which the player endeavors to ring with cane rings. 30 inches high, 12 inches wide. Made of one piece of semi-hardwood. Wears a yellow dress with red dots, white apron and red bonnet.

No. A584. Each..... 2.75

Wooden Cane Rings. Made of highly seasoned kiln dried crack-proof hardwood. French cherry finish.

No. 17N23. 1¾ inches inside. Per 100..... 1.50

UNUSUAL NOVELTIES, FAVORS AND JOKES

Fan Dancer. A knockout card novelty that is selling by the thousands wherever shown. Fan can be moved back and forth, teasingly revealing a most shapely fan dancer.
No. 2N201. Per 100..... 3.00

An Assortment of New Boxed Novelties, wonderful as favors. They have snappy intriguing labels in two or three colors. Each one contains something different than the label intimates. Six kinds to an assortment.
No. 2N202. Per gross 4.00
Per dozen .. .. .38

Don't Spill the Beans. An intriguing label and when you open the box, out pours a stream of navy beans from an opening at the bottom.
No. 2N205. Per gross.... .. 6.50
Per dozen .... .68

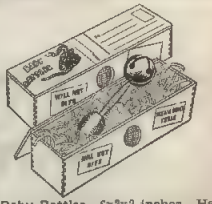
There's One Born Every Minute. Funny boxed novelty in a fancy mailing box. Contains picture of Jackass with mirror on hind end. Size of box 3¼x6⅝ inches.
No. 2N222. Per gross..... 8.00
Per dozen ..... .72

Night Club. Fancy decorated mailing box, size 5⅜x3¼ inches. Decorated label as shown. Contains miniature wooden rolling pin and picture of an angry wife.
No. 2N223. Per gross..... 8.00
Per dozen ..... .72

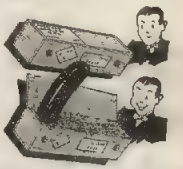
Automatic Spaghetti Fork. Regulation fork with crank. Handle is wooden and fits on loose so fork can be turned with crank. Packed in fancy mailing box. Size 9x3½x¾ inches.
No. 2N224. Per dozen..... 1.75

Hotcha Girl. Here is a novelty that really sells. Figure of girl made of rubber. Hand-painted features. Figure mounted on a metal base and made to dance in human fashion. With strong spring motor. Simply wind Hula Doll and watch her perform. Each in box.
No. 3HN37. Per dozen..... 10.20
Each ..... .90

"Scratch Me" Pup, a novelty match holder. A wooden puppy dog 3x3¼ inches, with a moving head. Comes with 80 matches. Packed in individual asbestos lined mailing carton, approved by the Post Office. The scratcher is under the tail.
No. 2N214. Per dozen 1.50



Baby Rattler. 6x2x2 inches. Has a fancy label with the picture of a snake on it, which says "Baby Rattler." When the box is opened a toy baby rattle jumps out. The box is realistically made up with a hole in the center and a screen. The recipient really thinks he is getting a live animal.
No. 2N218. Per dozen..... 1.50



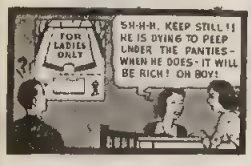
American Hairless Dog. An overnight sensation! Positively one of the greatest novelties ever introduced. An appropriately labeled, self-mailing shipping case made of wood holds a rubber "Hot Dog" nestled in a "bed" of excelsior. The "Dog" jumps up when lid is open.
No. 2N212. Per dozen..... 1.50

World's Smallest Wind Instrument. A flute? A piccolo? A harmonica? No, nothing else but a BEAN! And who can deny that it IS the smallest of wood instruments? A positive WOW in any parlor party.
No. 2N203. Per gross..... 6.50
Per dozen ..... .68

A Page of the Newest Jokers' Novelties

WHEN MY GIRL SEES THIS LACE SHOWING FROM MY POCKET SHE WILL THINK I'VE GOT ANOTHER WOMAN'S HANDKERCHIEF, BUT WHEN SHE PULLS IT OUT, WOW! THE LAUGH WILL BE ON HER!!
HANKY LACE

Lady Kidder Joke Handkerchief. Stepins made of pongee, trimmed with lace. Verse printed on same. A real fun maker.
No. 1N219. Per dozen..... .75



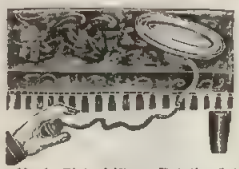
Calendar for Ladies Only. Size 7x10 inches. Silver finish on rich black board. Wording reads "THIS CALENDAR FOR LADIES ONLY. Can't hang this in a windy place but don't ask us why! When the victim lifts up the lace trimmed felt panties to see what is underneath, he is surprised and how
No. 1N14. Per gross..... 10.00
Per dozen ..... .90

Collegiate Matches. Look just like the real thing, but they will not light. 20 matches in package, 50 packages in box.
No. 1N42.
Per gross .48

Sticky Chewing Gum. It sticks to the teeth like caramels. It tastes like gum and is entirely harmless. Gets funny when your victim gets all gummed up. Packed 5 sticks to package. 1 dozen packages to carton.
No. 1N15. Per gross pkgs... 4.25
Per dozen pkgs..... .40

Rubber Gum. Package of 5 pieces of gum. They look so natural, you'll try to taste it. Packed each on card. 1 dozen in box.
No. 1N135. Per dozen..... .60

Chatterbox. This is a small round box which has a tape protruding from the side. When you pull the tape, the box talks to you. It speaks in a human voice; it is as startling as it is mysterious. It repeats popular phrases such as: Wanna buy a duck? Come up and see me some time! "Hello" Sweetheart" Be the first in your city to sell this latest entertaining, humorous, fast-selling novelty. Assorted 3 sayings.
No. 1N200. Per dozen..... 1.60



Magic Plate Lifter. Put the flat rubber bag under the tablecloth and set a plate on top of it. The 40-inch rubber tube will reach across under the table. Hold the bulb on the other end of the tube in your hand. When your friend is eating, squeeze the bulb, and he will be astonished to see his plate raise up and down. Another trick is to run the tube up your sleeves, and have someone feel your heart beating, as you squeeze and release the bulb. Packed 2 dozen to box.
No. 1N404. Per gross..... 3.00
Per dozen ..... .27

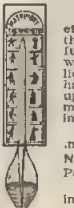
Behind the 8 Ball Badge. Here is a brand new fast selling novelty. 1-inch black metal half-ball with the figure 8 on it. Pin is fastened to back. Attractively mounted 1 dozen on card.
No. 1N16. Per gross..... 5.75
Per dozen ..... .50

Sooto (Clothes Spots). An imitation of coal soot which brushes off clean instantly. Won't soil or spot. Cellophane package (carded).
No. 1N211. Per dozen..... .65

Handshaker and Buzzer. The funniest joker's novelty ever invented. A handshaking contrivance which is worn like a ring. Persons shaking hands think they receive a shock.
No. 1N91. Per dozen..... 1.75

Joker's Voice Tester. Size 3½x3½ inches with imitation loud speaker with whistle needle point in the push button. Give the victim of the joke a chance to test his voice when he presses the button. Every radio bug will bite on this one
No. 1N18. Per gross..... 7.50
Per dozen ..... .65

Window Smashers. When this set of six steel plates is dropped it sounds like the breaking of windows or dishes.
No. 1N205. Per dozen..... .85



Matrimonial Thermometer, a whirlwind novelty that will cause no end of fun. Place the glass bulb, which is filled with red liquid, in the palm of the hand and send the fluid up to different degrees marked on the card. Made in two styles.

5½ inches long. Each in box.
No. 11N6. Per gross 1.75
Per dozen..... .16

5½ inches long. 1 gross in box.
No. 9N572. Per gro. .90

STRING INSTRUMENTS AND ACCORDIONS

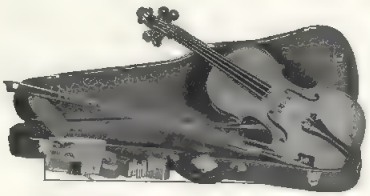
GUITARS

Standard size guitar; finished in conventional style mahogany finished shaded back, sides and neck. Strongly braced and lined throughout. The fingerboard and bridge are ebonized hardwood. As described above, with trapeze style tailpiece

289E4—Each **$9.40**

Genuine mahogany guitar in a standard size conventional model richly beautiful in both tone and appearance. The body and neck are made of selected mahogany in dark brown, hand-rubbed lacquer finish. Whit striped top edge, correctly fretted ebonized fingerboard; bone nut, ebony finished pin-bridge.

289E5 Each **$14.70**



STUDENTS' PRACTICAL VIOLIN OUTFIT

A standard low price outfit, priced at distinctly less than the various accessories would cost if purchased separately

VIOLIN—A Stradivarius copy in red shaded varnish, polished finish. Fine ebony finished trimmings.

BOW—Reddish-brown beechwood stick, with half-lined frog.

CASE—Shaped side-opening model covered with black waterproof material, full fleece flannel lined

ACCESSORIES—Include mute, rosin, E-adjuster, tuner, chin rest and extra set of strings.

289E6—Full size outfit. Each..... **$17.40**

289E7—Three-quarter size. Each..... **17.40**

ADVANCED STUDENTS' VIOLIN OUTFIT

Exceptional value in a substantial violin outfit, with better than usual tone-quality.

VIOLIN—Stradivarius model, finished in rich, dark red varnish, polished and shaded. Real ebony trimming.

BOW—Brazil wood stick, polished finish, with real ebony full-lined frog.

CASE—Veneer shell side opening, covered with leather grained black keratol, silk plush lined; with bow ribbons.

ACCESSORIES—Include mute, rosin, E-adjuster, tuner, chin rest and extra set of strings

289E8—Full size violin outfit. Each..... **$30.00**

289E9—Three-quarter size outfit. Each..... **30.00**

K & B MUSIC STANDS

Low-priced, fine quality nickel-plated folding music stand, length 58½ inches open, 17 inches closed. 3-section model with 3 patent locks—no thumb screws. A Hamilton product.

289E10—Each **$2.70**

UKULELES

STANDARD SIZE, REAL MAHOGANY

Finest Mexican mahogany body and neck, velvet finished in medium mahogany brown lacquer. Has extension-type fingerboard fretted with faultless accuracy, and patent friction pegs with black buttons. Sound hole has decorative inlay

289E1—Each **$5.40**

"SUPER-STANDARD," REAL MAHOGANY

Choice Santo Domingan quarter-sawed mahogany body and neck, with carefully fretted extension type fingerboard inlaid with pearl position markers. Velvet finished in medium mahogany brown lacquer. Triple inlaid sound hole. Bone bridge saddle and fingerboard nut. Extra-quality patent friction pegs with ivory celluloid buttons

289E2—Each **$8.00**

"SUPER-STANDARD" SOLO MODEL

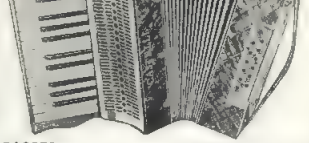
Finest quarter-sawed Santo Domingan mahogany body and neck, finished in velvet brown lacquer and the top edge bound in black-and ivory celluloid. Has real rosewood extension fingerboard with inlaid pearl position ornaments, patent friction pegs with ivory celluloid buttons

289E3 Each **$10.00**

CASTELLI PIANO ACCORDIONS

LOW PRICED FINE TONE —DEPENDABLE QUALITY

Piano Accordions — Due to the increasing demand together with our sound merchandising principles have proven one of the most satisfactory lines a dealer can handle.



CASTELLI—41 KEYS, 120 BASSES

Made in Italy

Low-priced but so good-looking, so sturdy in construction and so fine in tone (thanks to its genuine Italian full chromatic tuning) that it is adequate for professional use. SPECIFICATIONS Pearl finish (choice of white or black Pearl) engraved and rhinestone set; carved celluloid grille elaborately decorated GENUINE STEEL REEDS (three sets in the treble, four sets in the bass) hand tuned to low pitch (A-440) Invisible automatic octave-couple. Wal.-made bellows; standard piano-accordion key action, adjusted for easy playing. Each complete with velvetlined carrying case, shoulder straps and instruction book Length of keyboard, 23⅜ inches.

289E11—Each **$239.00**

289E12—Same with 34 Piano Keys, 80 Basses **$174.00**

Student-Model PIANO ACCORDIONS

WITH REAL STEEL REEDS

For beginners' use, for class work and for a home instrument—whenever low price is an important factor—there's nothing to beat these fine-toned, good-looking CASTELLI Piano-Key Accordions. And when you compare prices don't forget that these are **Genuine Steel Reed** Accordions, far superior in tone and tuning to the bronze reed accordions generally offered at these prices

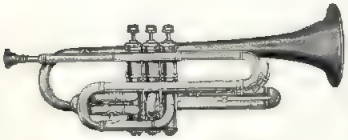
SPECIFICATIONS: Pearl-celluloid finish (choice of blue, green or white) with name in gold. Metal grille, nickel-plated and cloth-lined. Bellows are 14-fold, fully reinforced and bound in leather cloth of contrasting color. Piano keys are large size for easy playing, with black sharps and flats. Bass buttons are white with polished black centers. Size of body, 12⅛ inches wide, 6¼ inches high. Each complete with pair of shoulder straps, instruction book and keratol covered, fleece lined carrying case.

289E13 Castelli Organetto Piano Accordion, 25 piano keys, 12 basses Each **$70.00**

289E14—Castelli Organette Piano Accordion, 25 piano keys, 24 basses Each **80.00**

289E15—Castelli Organette Piano Accordion, 34 piano keys, 48 basses Each **126.70**

EXCEPTIONAL BAND INSTRUMENTS



THE STANDARD CORNET, B-b and A

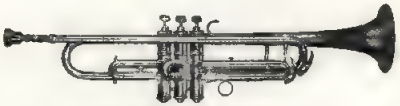
Trumpet-like in its long racy lines and extra slender girth, all comet in tone—mellow, well-rounded and perfect in intonation throughout its scale. Length, 18¾ inches; bell, 4¾ inches. Hand-ground, nickel-silver large caliber valves with the modern, short piston travel. Finger tips are pearl and. Finger hook and finger ring for 3rd valve slide, double water key, adjustable for exchange to A. With lyre and silver-plated professional mouthpiece

290E1—Polished brass finish. Each	$37.80
290E2—Brass gold lacquered. Each	40.00
290E3—Silver-plated gold bell. Each	48.70

CASE FOR CORNET

French-shaped style, 3-ply veneer bodies, fine nickel-plated hardware

290E4—Black Keratol-covered; flannel lined. Each $9.60



THE STANDARD TRUMPET, B-b and A

An extra long, extra slender model of gracefully compact proportions. And superb tone to match its looks! The "STANDARD" is 20¾ inches long and has 4¾ inch bell. Other features include: Adjustable chamber to A; short travel, fast-action nickel-silver valves, pearl finger tips, improved finger hook and finger ring for third valve slide, double water keys. Each complete with lyre and silver-plated professional mouthpiece

290E5—Polished brass finish. Each	$37.80
290E6—Brass gold-lacquered. Each	40.00
290E7—Silver-plated, gold bell. Each	48.70

CASE FOR TRUMPET

French-shaped style. 3-ply veneer bodies, fine nickel-plated hardware

290E8—Black Keratol-covered, flannel-lined. Each $9.60

THE "STANDARD" B-b SLIDE TROMBONE

A full tenor trombone, perfectly accurate in all positions, and built in medium large bore with 7-inch bell. Check these quality features that mean extra playing convenience and satisfaction: Nickel-silver slide with one-piece extruded stockings hand-ground to air-tight fit and giving smooth, lightning fast action. Built in thumbrest for left hand locks on both slide and bell, long pattern water key. Lyre and silver-plated professional mouthpiece included

290E9—Polished brass finish. Each	$40.00
290E10—Brass, gold lacquered. Each	42.30
290E11—Silver-plated gold bell. Each	52.00

TROMBONE CASE

Genuine 3-ply veneer construction, covered with real, black keratol. Side opening style, French-shaped

290E12—Flannel-lined. Each $17.40

THE E-b ALTO MODEL

The most popular of all the saxophone family. All modern band arrangements provide interesting lead and solo parts for this instrument, and in addition it plays the regular B-b Cornet or Alto parts straight and cello parts with a little transposing. The alto model has a rich, full tone, easily produced, that is even and flexible throughout its entire compass. Keys are pearl tipped. Equipment includes ebonite mouthpiece cap, ligature, reed, lyre and neck strap. Complete with square shaped case

290E13—Polished brass, gold lacquered finish. Each	$130.00
290E14—Silver-plated, gold bell. Each	164.70

THE B-b TENOR MODEL

290E15—Polished brass, gold lacquered finish. Complete with case. Each	$178.70
290E16—Same model silver plated gold bell finish. Complete with case. Each	$198.70

BOEHM SYSTEM CLARINET

In schools and colleges the country over, the sturdy rich toned clarinet is often equipment for their bands and orchestras, so satisfactory and dependable has it proved in actual service. This is a 17-key 6 ring standard Boehm clarinet in key of B-b, low pitch. A one-piece model with body and keys of hard, tough nickel silver, finished in satin silver plate. Fine key adjustment gives smooth, even action. Careful tuning and regulation further improves the rich, resonant tone, so true in all registers and so easily produced! With each clarinet we supply as regular equipment an ebonite mouthpiece, silver-plated lyre and handsome shaped case, covered with alligator keratol; it is French fitted inside and is lined with crushed plush

290E17—Silver-plated clarinet in case. Each	$56.00
290E18—Nickel plated in case. Each	49.40

U. S. REGULATION BUGLE IN G AND F

As used in all branches of the U. S. Services, and suitable for all drum corps purposes. A sturdy easy blowing horn, built in G Low-Pitch, with slide to F. Made of heavy brass with reinforced slide and heavy-rim mouthpiece. Nickel-plated mouthpiece with chain. Length, 19 inches; bell, 4½ inches.

290E19—Polished brass. Each	$6.70
290E20—Polished nickel-plated. Each	8.40

BOEHM SYSTEM FLUTE

With its beautiful tone, its absolutely accurate scale and its fine fingering action, this flute stands comparison with instruments selling at more than twice its price. And for ease of blowing and ready tonal response, few flutes indeed can match it! The body is seamless nickel-silver with hand-drawn tank proof tone holes. Unique new simplified full Boehm fingering system with covered holes with inverted keys bridged instead of pinned. This improvement gives a stronger, more dependable action, with a simplicity of adjustment and regulation that greatly reduces the cost of repadding when necessary. This flute is built in the favored closed G# model and the pads are the standard "screw-in" type. Each flute comes complete with compact, plush-lined case. Built in key of C, Low Pitch (A-440) only

290E21—Boehm Flute, bright nickel-plated finish, complete in case. Each $180.00

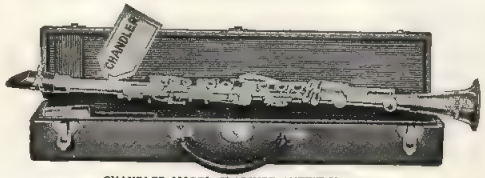
American-Made Band Instruments and Saxophone Outfits

CHANDLER MODEL CLARINET OUTFIT

No. 792052—Clarinet, B Flat, Boehm System, 17 Keys, 6 Rings. Silver plated. Complete with Brown Kersual Covered Velvet Lined Case. . **$63.00**

The "Chandler" All Metal Clarinet is Manufactured by the Cundy Bettoney Company. It is Fashioned According to the General Model of the Higher Pitch Clarinets in Strict Accordance with Specifications Furnished by Mr. Harry Bettoney. Keywork is Exceptionally Neat and Well Finished. Entire Instrument is Heavily Silver plated, is Very Easy Blowing, Well Made and is an Extraordinary Value at the Price

These instruments are well-constructed of fine materials by expert craftsmen with built-in quality to insure long life, fine appearance and easy, fast action. All are equipped with handsome sturdy instrument carrying cases.



CHANDLER MODEL CLARINET OUTFIT No. 792052

These instruments are well-constructed of fine materials by expert craftsmen with built-in quality to insure long life, fine appearance and easy, fast action. All are equipped with handsome sturdy instrument carrying cases.

TRUMPET OUTFIT

No. 792053 . . $65.00

Trumpet Outfit, New One-Piece Valve with No Intricate Mechanism to Get Out of Order, Fast Action; Soaring Perfect Pitch Trumpet Tone, Accurate, Innovation, Beautiful Silver Finish. Built in B Flat with Quick Change to A. Complete Outfit of Trumpet, Mouthpiece, Music Lyre and Sturdy Case Lined with Purple Velveteen.

CORNET OUTFIT

(Not Illustrated)

Same as Trumpet Outfit No. 792053 but with Rich, Full Toned Fast Action Cornet

No. 792054.. $65.00

MELLOPHONE OUTFIT

No. 792057 $100.00

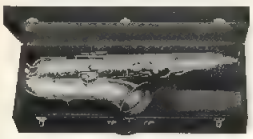
Mellophone Outfit. Compactly and sturdily built in B with a distinctive tone for change to Jazz or medium tonal and orchestra work. Comes with mouthpiece and rest and is built partial formed case, lined with attractive Duvetyn.

SLIDE TROMBONE OUTFIT

No. 792055. $70.00

Slide Trombone Outfit. Substantially Constructed Sturdily Braced, Beautifully Proportioned; Well Balanced One Piece Nickel Silver Inside Slides Insures Smooth Easy Slide Action. Priced Complete with Mouthpiece and Music Lyre in a Sturdy Formed Case Lined with Durable Duvetyn.

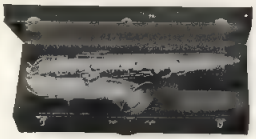
ALTO SAXOPHONE OUTFIT



No. 792056 $132.50

Alto Saxophone Outfit Rich Full Tone in All Registers. Light, Fast Action. Sturdy Mechanism. Sparkling Silver plated Finish with Silver plated Keys and Bright Gold Bell. Supplied Complete with Ebonite Mouthpiece, Reed, Ligature, Music Lyre Mouthpiece Cap and Neck Strap, in a Square Case Lined with Long-wearing Duvetyn.

TENOR SAXOPHONE OUTFIT



No. 792058 $170.00

Tenor Saxophone Outfit. Rugged Construction; Fast Action; Mellow Tone in All Registers. Has Silver-plated Keys and Silver plated Satin Brass Finish with Bright Gold Bell. Complete Outfit Includes Ebonite Mouthpiece, Reed, Ligature, Mouthpiece Cap, Music Lyre and Neck Strap, in Sturdy Case, Lined with Attractive Duvetyn.

JUVENILE DRUMS

Made with strong metal shells in frosted silvery finish with three-ply Rock Maple hoops will not warp. Bright red enamel finish. Each drum equipped with two real calfskin heads and wires snares, adjustable snare strainer, positive action thumbscrew operated. These are real Drums supplied at low prices.

Price includes Sticks and Carrying Sling

No. 792059 . $7.00
Size, Overall 10x3 Inches.
No. 792060 $10.50
Size, Overall 12x6 Inches.

Bettoney BOEHM SYSTEM FLUTE

No. 792061... $92.00

Flute Outfit—Made of White Metal. Beautiful Silver Finish—in Key of C—with Closed GE—A quality Flute Throughout complete with case.

No. 792062 $85.00
Same as above—only in Nickel finish.

Regulation U. S. Army Trumpet—(Bugle)

U. S. ARMY BUGLE

No. 792063—
Brass $7.75
This bugle is constructed of very fine material. Regulation two-turned model 19 inches long. Easy to blow Good tone.

Prices on other finishes supplied on request.

EXQUISITE MARBLE

A beautiful bird fountain of exquisite marble, measuring 3 in. high, 4¾ in. wide. Four birds of White alabaster perched on the rim. You'll admire the rich veined beauty of the imported marble. A beautiful and artistic decoration for table or mantel. Easily worth double the price.

K44430 PRICE $1.95

GIFTS THAT GROW

Beautiful bowls of colorful pottery each complete with bulbs, moss and colored stones. Small bowl 4½ in. wide, has two Narcissus bulbs; large bowl 8½ in. wide has four bulbs. Guaranteed to grow and bloom.

K44421 Small $0.75
K44432 Large 1.40

DUCKS WITH BULBS

Pair of polished pottery ducks complete with bulbs, moss and colored stones. Each duck is 5¼ in. wide, 3½ in. high, and contains a Narcissus bulb that is guaranteed to grow and bloom.

K44423 Pair $1.50

PUFFS OF BEAUTY

This lovely transparent gift basket, silk ribbon trimmed, is filled with powder puffs and swirls of pastel cotton in every assortment of pastel colors. These individual puffs are just right for your guest room. The basket measures 8½ in. wide, 8½ in. high, including handle.

K51131 PRICE $0.64

DY-DEE DOLL

Dy-Dee is the almost human baby doll. She breathes and coos, drinks and wets her diaper. For complete description, see page 380. Five sizes, each complete with layette in gift box.

K26057 Size 9¾ in..... $ 4.20
K26058 Size 13½ in..... 6.90
K26059 Size 16½ in.. 8.30
K26060 Size 18½ in.. 8.40
K26061 Size 20 in 14.00

SNOW WHITE

The beautiful Princess we all loved in the picture, has come to life in this gorgeous new doll. She stands 18½ in. high, dressed exactly as shown above, in a court gown of satin trimmed net over taffeta, with silk mantle. Real hair and lashes; she sweetly goes to sleep when you lay her down.

K26076 PRICE.. $9.50

CHARLIE MC CARTHY

Edgar Bergen's Charlie McCarthy, ventriloquist doll. With Charlie on your knee, you'll find it loads of fun to carry on an animated conversation with him. Charlie is 20½ in. high, has loose jointed arms and legs, monocle, and silk. Finger chain in back opens his mouth as you make him say "I'll meow him down!"

K26085 PRICE..... $9.00

DOPEY TALKS!

The silent star of "Snow White and the Seven Dwarfs" makes a wonderful ventriloquist doll. You can make him talk! Dopey is 20½ in. high, dressed in a belted flannel coat and a floppy cap. A little finger ring in the back enables you to make Dopey talk, moving his mouth in realistic fashion, as you supply him with the words!

K26081 PRICE $4.20

ZIPPER BEAUTY KIT

Below is a new idea in a zipper beauty kit of supreme quality. Nothing has been spared to make this the finest of all. Silky moire, waterproof lined, with full zipper top; double strap carrying handles. Complete with two non-leak crystal lotion bottles and two cream jars in individual compartments. The kit has extra room for your other beauty accessories. It is 9½ in. wide, 8 in. high.

K41002 PRICE..... $1.45

OUTDOOR STORM GLASS

You can't tell tomorrow's weather by today's sky—but with the Storm Glass outside your door or window, you will know. This is a combination nautilus sealed barometer and thermometer. You can use it indoors as well as outdoors. Complete with wall mounting bracket, it is 7¼ in. high.

K15625 PRICE..... $0.75

THE PERFUME BAR

Smart beyond words is the modern perfume bar shown below. Three bottles of Cardinal perfume, Gardenia, Bouquet and Chypre, compactly arranged in a lustrous chromium tonneau bar 4½ in. wide, 3 in. high. These perfumes are protected by their own little lock and key! The novelty perfume gift of the year.

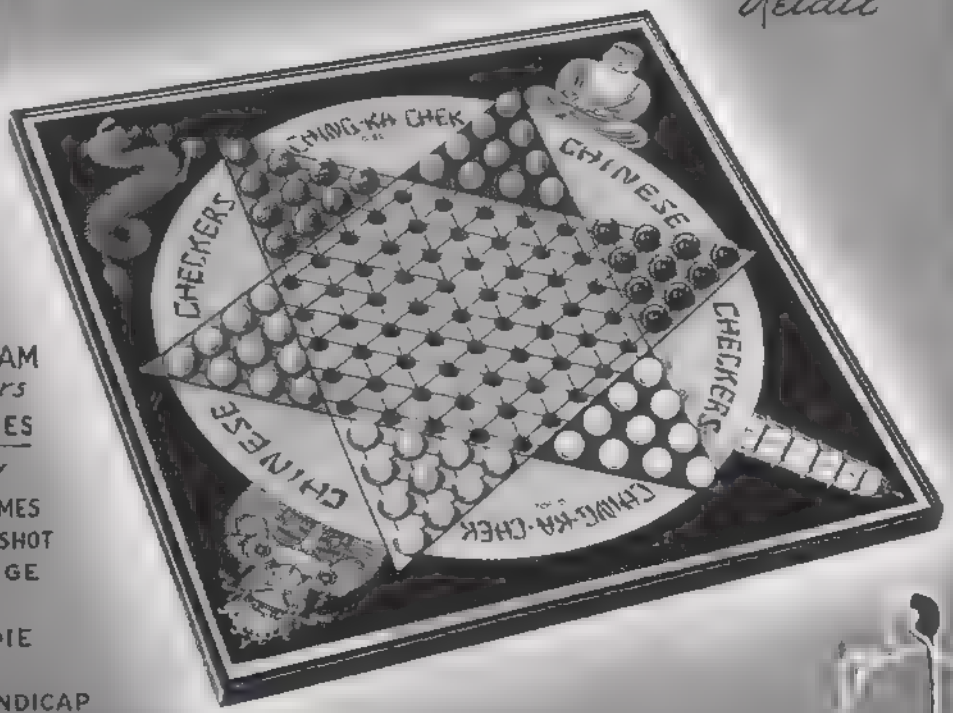
K51072 PRICE Complete..... $1.45

Wholesalers IT'S YOUR MOVE!

We've made ours by producing, in your price ranges, entirely new and startling values in

CHING-KA-CHEK

(Chinese Checkers) From 25¢ to $1.00 Retail

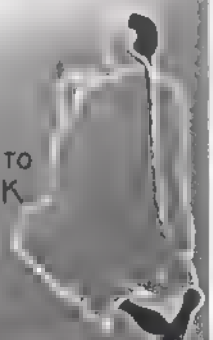


Other GOTHAM *Tested Sellers*

ACTION GAMES

ICE HOCKEY
BAGATELLE GAMES
TWO GUN ROTO SHOT
DRIVING RANGE
SKIP BALL
LUCKIE BIRDIE
ROULETTE
NATIONAL HANDICAP
POOL TABLES

FEATURE THESE NEW ADDITIONS TO OUR FAMOUS CHING-KA-CHEK FAMILY AND ENJOY HOLIDAY VOLUME ALL YEAR LONG.



You are cordially invited to visit our Factory and Showrooms during the WHOLESALER'S PREVIEW *and to see the complete Gotham line of fast moving all-season sellers.*

GOTHAM PRESSED STEEL CORPORATION
FACTORY AND SHOWROOMS
144TH STREET and WALES AVE.
NEW YORK, U.S.A.
TELEPHONE MELROSE 5-3855-56-57

For Economical Production of these Famous Toys—

LIONEL USES BAKELITE PLASTICS

IN TWENTY different pieces of equipment for Lionel toy railroads. Bakelite molding materials now contribute important sales and production advantages. These benefits are tersely summarized by Lionel in statements regarding two typical applications.

Referring to the Bakelite Molded switch base pictured, this manufacturer says, "The switch, as molded, presents a greatly improved appearance, and affords substantial saving in assembly." And, in reference to the whistle impeller: "The change to Bakelite Molded results in improved performance due to better balance, lighter weight, and accuracy of dimension."

For countless other toy items, you can obtain similar advantages in appearance, accuracy, durability and production, by employing Bakelite materials. These modern plastics are available in all colors of the rainbow... in transparent, translucent and opaque effects... and in phenolic, urea, cellulose-acetate and polystyrene types.

Learn more about the wide variety of Bakelite plastics that can help you to produce higher quality toys at fast-selling prices. Write for Portfolio 48 of illustrated booklets.

BAKELITE CORPORATION, 247 PARK AVENUE, NEW YORK, N. Y.

Chicago: 43 East Ohio Street BAKELITE CORPORATION OF CANADA, LTD., 163 Dufferin Street, Toronto

West Coast: Electrical Specialty Co., Inc., San Francisco, Los Angeles, Seattle

BAKELITE

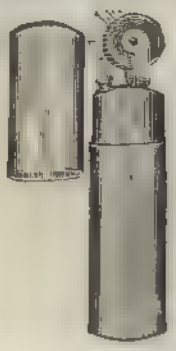
PLASTICS HEADQUARTERS

VISIT THE BAKELITE EXHIBIT, HALL OF INDUSTRIAL SCIENCE, NEW YORK WORLD'S FAIR 1939

Cigar Lighters — Flints — Cigarette Cases

Thin Model Flat Shape Cigar Lighter. Total length only 1¾ inches. Case is finished in nickel with a lined design all around. Thumb wheel ignition lighter. A flat in shape lighter very handy for pocket use.

No. 15S109.
Per gross 4.50
Per dozen .39



Flat Shape Cigar Lighter with squared edge. Bright nickel finish. Wheel ignition action. An attractive number priced very low.

No. 15S65.
Per gross 4.50
Per dozen .39

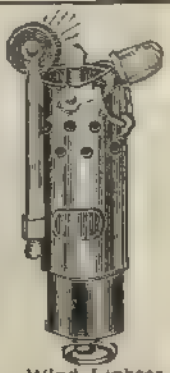
NEW—NOVEL—PRACTICAL

"Sam-Pak," the Modern Cigarette Case. Made of Plaskon in an assortment of two-tone colors. Attractive and practical. Holds a full package of cigarettes, container and all. To get cigarette, press the top of the case gently, lid opens, revealing cigarettes. Snap lid down, case becomes airtight, keeping your cigarettes fresh at all times. Not a bulky article and one that the every day smoker will appreciate. Put up one dozen to a box assorted colors.

No. 17S118. Per dozen..... 1.90

Round Lipstick Shape Lighter. Made of Catalin in assorted two-tone color combinations: Red-Black, Black-Green, Blue-Red etc. Thumb wheel action. 1 dozen assorted to box.

No. 15S103.
Per gross 6.00
Per dozen .55



Wind Lighter. Nickel finished case. To light, pull up guard, turn wheel, flame cannot be blown out by wind while it is being used. Ring on end for attaching to watch chain. Good premium item.

No. 15S91.
Per gross 11.50
Per dozen 1.00

Bottle Lighters. A unique novelty that sells wherever shown. Made to represent a bottle of beer, assorted labels to the dozen, some showing card suits, others race horses. Assorted color labels. Lighter in nickel. To light, pull off the head of the bottle, turn the wheel, ignition follows. Put up one dozen on a display card.

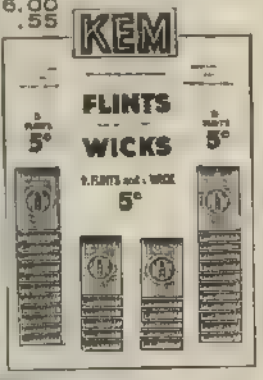
No. 15S115. Per dozen..... 1.95

Cigar Lighter Pencils listed with Mechanical Pencils.

See Index for page number.

Flints and Wicks 36 envelopes on a card, each retailing for 5c. 24 of these contain 3 flints; the remaining 12 have 2 flints and 1 wick. The attractive display card tells the whole story.

No. 15S113.
Per card of 36 envelopes.... 1.00



15S119

"Stubby" Cigar Lighters. Illustration shows actual size of lighter. Fits very nicely into a man's vest pocket or woman's purse. A wonderful giveaway item. Made in an assortment of solid and two-tone enameled colors. Thumb wheel ignition for lighting. Put up one dozen assorted to display box.

No. 15S119. Per dozen..... .78

15S110

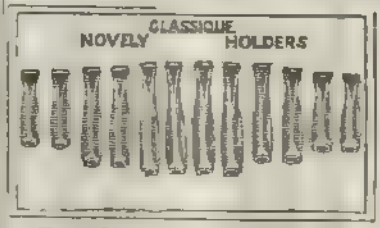
"Mayfair" Cigarette Shape Lighter. Here is an item that really sells. Resembles a cigarette in appearance. Enameled in an assortment of colors, that are very pleasing to the eye. Both solid and two-tone color combinations. Thumb wheel ignition. Also makes a wonderful giveaway or premium item.

No. 15S110. Per dozen..... .78

"Translux" is a modernly designed cigar lighter at a moderate price. Its plastic barrel, mother of pearl color, makes it a beautiful accessory for milady's use. Can also be used as a table lighter. Mounted ½ dozen on a very attractive display card.

No. 15S114.
Per doz. 3.60

A Wide Variety of Cigarette Holders



Fine, Clear, Amber Color Cigarette Holders. Fishtail shape. Looks like a real amber holder. Put up one dozen on a card.

No. 18S80. 2 -in. Per dozen.. .65
No. 18S81. 2½-in. Per dozen.. .65
No. 18S82. 3 -in. Per dozen.. .65
No. 18S84. Assortment of above sizes. One dozen on card.
Per dozen ..... .65

Cigarette Holders. Assorted sizes on each card of a dozen. 2 2½, 3 and 3½-inch. Made of Bakelite in assorted colors. New fluted shape.

No. 18S64. Per dozen..... .65

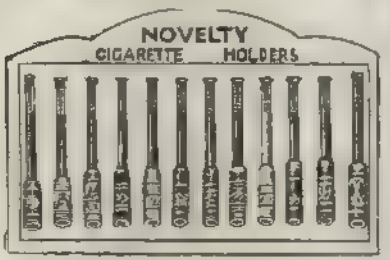
NEW AND NOVEL
CIGARETTE HOLDERS

Pipe Shape Cigarette Holders. Here is a quaint little novelty that is proving a very good seller. The cigarette holder is made in the shape of a pipe in a assortment of colors, Red, Green, Brown, etc. The stems in clear Bakelite. Mounted one dozen on an attractive display card.

No. 18S108. Per gross... 8.50
Per dozen ..... .75

Pipe Shape Cigarette Holders. Made of bakelite in an assortment of attractive colors and mounted one dozen on a card. Will sell because of its novel shape. A favorite with claw operators.

No. 18S56. Per dozen..... .78



Ejector Cigarette Holders. Made in an assortment of colors with burners in plain colors. The telescoping of one section into the other forces the butt of the cigarette out of the holder. A button on the spring forces the holder back to regular length. One dozen on a card.

No. 18S62. Per dozen..... .78

BAKELITE
Cigar Holders

Cigarette Holders. Made of hard vulcanized rubber in a highly polished black finish with a design stamped all around the burner. Mouthpiece of holder plain. Mounted one dozen on a display card.

No. 18S6. Per dozen..... .70

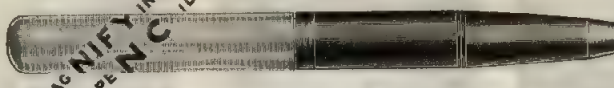
Cigar Holder. Made of clear amber color bakelite in a fishtail shape. The holders are equipped with a screw thread enabling user to insert more than just one size of cigar. Assorted 2¼ and 3⅜ to the card of one dozen.
No. 21S27.
Per dozen... 1.60

Cigar Holders, with screw-in burners. Made of hard vulcanized rubber in a highly polished black finish with an attractive design stamped all around the burner. Mouthpiece of holder plain. Threaded so as to firmly grip all cigars placed in it. One dozen on a display card.

No. 21S6. Per dozen..... .70

Lighter and Mechanical Pencils

Nickel Finished Pencil. In appearance it looks like a dollar pencil. Highly polished nickel finished barrel with a chased design all around. Sided barrel. Propel, repel and expel mechanism Eraser and extra leads in inside of barrel. Put up each in an individual box. **As a flashy premium item we do not believe it can be equaled.**
No. 41856. Per gross..... 7.00 | Per dozen..... .60

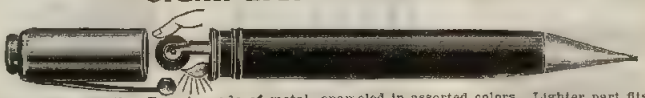


Here is a novelty that will click wherever it is shown Pencil combined with a magnifying glass. It's useful—different—and something that can be used by anyone and everyone. The barrel made in an assortment of colors Has a propel, repel and expel mechanism, also a chamber for extra leads and an eraser on the inside of the barrel The magnifying glass mounted on the end is one that actually can be used, not just an imitation. Each pencil mounted on an individual card explaining its uses.
No. 41863. Per gross..... 8.50 Per dozen..... .75

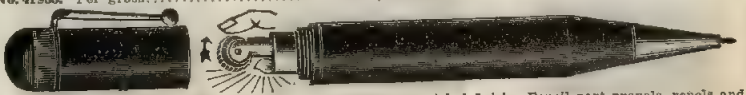
Mechanical Pencil. A new flat shape pencil that takes a 4-inch lead Slip-on clip. Reservoir holds two extra leads. Propels and repels the lead. Illustration shows actual size of pencil. The size will appeal to both young and old, men or women.
No. 41872. Chrome Finished. Per gross..... 13.00 | Per dozen..... 1.15
No. 41873. Gold Finished Per gross..... 13.50 | Per dozen..... 1.20

"Twin-Point" Mechanical Pencils. Red lead on one end, black on the other. Cap with attached clip to be used for covering end not in use. Barrel of metal nickel finished. Hexagon shaped with a chased design worked into the metal. Each in an individual box. A good premium number.
No. 41874. Per gross..... 13.50 | Per dozen..... 1.20

CIGAR LIGHTER PENCILS



Cigar Lighter Pencils. Barrels made of metal, enameled in assorted colors. Lighter part fits under cap. Cap in nickel finish. Movement propels, repels and expels the lead Pencils mounted one dozen assorted colors on a display card.
No. 41855. Per gross..... 7.20 | Per dozen..... .65



Pencil Cigar Lighter. Barrel in black, all trimmings in nickel finish. Pencil part propels, repels and expels the lead. Lighter part on inside of barrel. Can be filled with fluid very easily. Each pencil in an individual box.
No. 41845. Per gross..... 13.50 | Per dozen..... 1.20

Lighter Pencil. Constructed same as above, but instead of being all black, the barrels come in an assortment of colors. Assorted to the dozen.
No. 41847. Per gross..... 13.50 | Per dozen..... 1.20

Pencil Cigar Lighter. Barrel made of highly polished material in assorted colors. Pencil part propels, repels and expels the lead. Barrel of pencil conceals the lighter part. To get at the lighter, you merely unscrew the upper part of the pencil Fluid held in metal tube which fits into center of barrel Each pencil with ball end pocket clip. Put up in individual boxes. **A novelty pencil that is useful, attractive and reasonable in price.**
No. 41848. Per gross..... 16.50 | Per dozen..... 1.50

DOUBLE BIT AXES

Clean Cut

Clean Cut

DOUBLE BIT AXES ARE FORGED. HIGH GRADE STEEL WITH TOOL STEEL BITS WELDED INTO MILD STEEL BODY. THE EYE IS PUNCHED FROM SOLID METALS THAT WILL NOT STRETCH, BEND OR SPLIT. RUSTLESS LUSTER BLACK FINISH. TRADEMARK DEEPLY ETCHED AND GOLD FILLED—WITH CUTTING EDGE HONED.

EXTRA FOR HANDLING AXES

	Per doz.
"Q" Gov. AA grade	$12.00
"Comstock" Gov. AW grade	11.00
"Triumph" Gov. BW grade	10.00
"No. 1" Gov. AR grade	9.00
"No. 2" Gov. BR grade	8.00
"No. 3" Gov. C grade	7.00

ADVANCES FOR ASSORTED WEIGHTS

SINGLE AND DOUBLE BIT AXES

	Advance over base per doz.
3 to 3½, 3 to 4, 3⅛ to 3⅝ lbs	Base
3¾ to 4⅛ and 3⅓ to 4 lbs	$0.80
3½ to 4½ and 3⅝ to 4¼ lbs	.80
4 to 4½ and 4 to 5 lbs	1.60
4½ to 5 and 4½ to 5½ lbs	2.40
5 to 5½ and 5 to 6 lbs.	3.20

SHIPPING WEIGHTS OF AXES

Wt., lbs.	3½	4	4¼	4½
Wt., per dozen, unhandled	49	55	58	61
Wt., per dozen, handled	67	73	76	79

CALIFORNIA REVERSIBLE

No. 21

Weight	Width cut	Length	Advance over base per doz.
3⅛ lb.	5 in	10 in	Base
4 lb.	5⅛ in.	10¼ in	$0.80
4⅛ lb.	5¼ in.	10½ in	1.60
5 lb.	5⅝ in.	10¾ in	2.40

No.	Per doz.
21—Base price, Unhandled	$37.00

HUMBOLDT OR REDWOOD PATTERN

No. 25-DB

Weight	Width cut	Length	Advance over base per doz.
3⅛ lb.	4⅛ in.	10¾ in.	Base
3¾ lb.	4⅝ in.	11 in.	$0.80
4 lb.	4⅝ in	11 in.	.80
4⅛ lb.	4¾ in.	11⅛ in.	1.60

No.	Per doz.
25-DB—Base price, Unhandled	$37.00

YOUNG'S PATTERN

No. 23

Weight	Width cut	Length	Advance over base per doz.
3⅛ lb.	4⅝ in.	11¾ in.	Base
3¾ lb.	4⅛ in	12 in.	$0.80
4 lb.	4⅛ in	12 in.	.80
4¼ lb.	4⅝ in	12¼ in	1.60
4⅛ lb.	4⅝ in.	12¼ in.	1.60

No.	Per doz.
23—Base price, Unhandled	$37.00

SWAMPING PATTERN

No. 24

Weight	Width cut	Length	Advance over base per doz.
3⅛ lb.	4⅛ to 4⅝	11 in.	Base
4 lb.	4⅝ to 4¾	11¼ in.	$0.80
4⅛ lb.	4¾ to 4⅞	11⅜ in	1.60

No.	Per doz.
24—Base price, Unhandled	$37.00

Above dimensions are approximate. Unhandled axes packed one dozen in a case; handled axes packed one-half dozen in a case.

DOUBLE BIT AXE PATTERNS

California Reversible | Falling Pattern | Young's Pattern | Swamping Pattern | Humboldt or Redwood Pattern

INFORMATION REGARDING THE CARE AND GRINDING OF AXES

and other information

Circularized and endorsed by all of the principal Axe Manufacturers.

CORRECT GRINDING IS IMPORTANT

Ease and efficiency in use and length of service are increased through proper grinding.

Axes will not be replaced if improperly re-ground.

Careless grinding will ruin any axe by either destroying the temper through heat caused by friction, or by making the edge so thin it will not stand up under the force of a swinging blow.

DO NOT USE A HIGH SPEED DRY GRINDING WHEEL

An Axe ground on a dry wheel will surely be ruined

GRIND SLOWLY ON A WHEEL KEPT VERY WET

The temper of the very edge and possibly for a thirty-second or sixteenth of an inch back from the edge is EASILY drawn or MADE SOFT IN RE-GRINDING.

The axes of all standard Manufacturers are as THIN as they should be—proper gauge—when shipped from the factory.

When Re-grinding, start to grind from two to three inches back from the cutting edge and grind to about one-half inch from edge.

Work for fan-shape effect; leaving reinforcement at corners adequate for sufficient strength.

Then "roll off" a convex bevel as shown in this cross-section illustration of an axe bit. This illustration is exact gauge "life size" and shape of PROPERLY GROUND CUTTING EDGE.

This shows the most FREQUENT MISTAKE IN RE-GRINDING
It is ground CONCAVE—the wrong way—leaving insufficient support behind the edge—to withstand any ordinary blow. IT WILL BREAK VERY EASILY

This shows the cutting edge ground with a long straight bevel; better than the concave bevel next above, but still without sufficient reinforcement back of the edge
Follow instructions. Observe the cross-section illustration (3rd above). "Roll-off" a CONVEX bevel for a PROPERLY GROUND CUTTING EDGE and your axe will give more service and GREATER SATISFACTION.

PRINTED IN U. S. A.

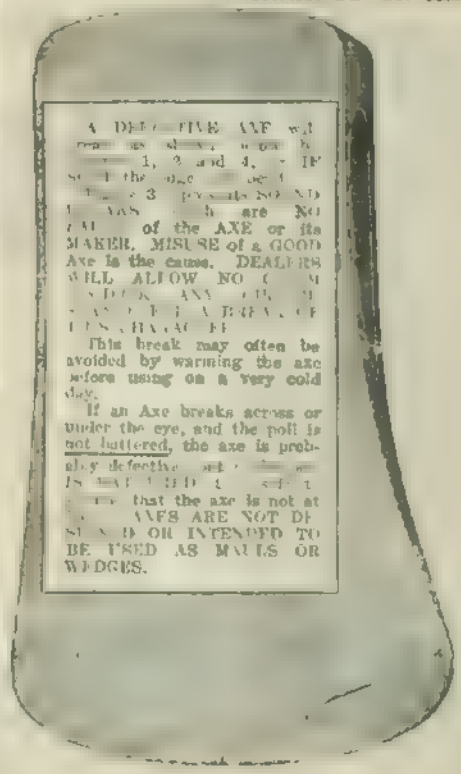
SOME COMMON ABUSES

An Axe is not intended for use as a WEDGE or as a MAUL. Anyone so using an axe automatically assumes responsibility for ruining it.

In Cold Weather warm the axe slightly before using. Cold crystalizes steel.

Any axe with frost in it is brittle and will break with a very slight blow.

WARRANTY ON AXES


A DEFECTIVE AXE will
1, 2 and 4. IF
the
3
ANY
of the AXE or its
MAKER. MISUSE of a GOOD
Axe is the cause. DEALERS
WILL ALLOW NO
This break may often be
avoided by warming the axe
before using on a very cold
day.
If an Axe breaks across or
under the eye, and the poll is
not battered, the axe is
that the axe is not at
AXES ARE NOT DE
OR INTENDED TO
BE USED AS MAULS OR
WEDGES.

No Claims for defective axes will be entertained except which are allowed us by the factory.

Defective Axes must be returned to us with freight or express charges prepaid.

The most frequent sources of complaint or claim for replacement are caused by breaks from glancing blows by inexperienced or careless users. Corners broken off in prying the axe loose without sufficient care when the axe binds in the wood. Axes ruined by improper regrinding on high speed, dry wheels, and with the cutting edges ground as thin as the blade of a small pocket knife. Heads battered and eyes bulged, due to the axe being used as a sledge hammer or wedge.

If there is no defect, the break will always be crescent shaped, i.e., segment of a circle and the color of a fresh break will be about the color of frosted silver; such a break is not subject for credit adjustment. A flaw-break will be angular, straight, or irregular; the color will be dark, or the grain of the steel will be coarse

The dealer or salesman can surely recognize abuse when an axe is presented under claim. If it has been used as a maul or wedge, the head is usually battered and the eye bulged. Sometimes only one of the two indications appear, other times both. In a double bit where it has been used sideways for striking, it will be out of shape and frequently the eye broken. When an axe is presented showing more than one break (we frequently have them returned with four or five) usually a large break off the corner and either one or two large breaks in the bit and several small breaks. In such cases, the first break was probably accidental; a glancing blow hit against a stone or some such similar cause which would break any good axe. The axe being unserviceable after the first break, only the user could explain the other breaks and he could not explain them satisfactorily enough to receive credit or a new axe from the factory.

Why do Axe & Tool Works decline to sell any axes warranted? Because experience has shown that to warrant an axe is the initial step to a trail of trouble, misunderstanding, dissatisfaction, contention, imposition and ill feeling. A warrant is honestly regarded by many as meaning that the axe cannot be injured or worn out; that it cannot be broken, nor the temper ruined by improper grinding.

DUNHAM, CARRIGAN & HAYDEN CO.
SAN FRANCISCO

ALL CLINTON WATCHES COME IN ATTRACTIVE GIFT BOXES

A CLINTON WATCH IS YOUR GUARANTEE OF A TRUSTY TIMEKEEPER

CLINTON WATCHES

★ CASED AND TIMED IN U.S.A.

C955—11½ Ligne, 7 Jewel, Clinton, White Metal Top, Stainless Back Case, Gold Figure Dial, Ratchet Bracelet $12.00
C956—Same as above with 10K. Natural Rolled Gold Plate Top, Stainless Back Case $15.40

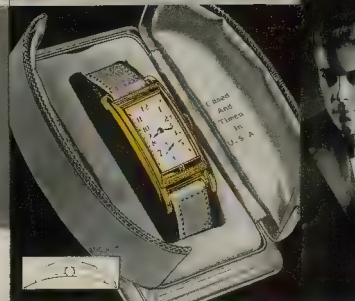
11½ Ligne, Clinton, 10K. Natural Rolled Gold Plate Top, Stainless Back, Leather Strap
C957— 7 Jewel $14.70
C958—17 Jewel $20 30

11½ Ligne, Clinton, 10K. Natural Rolled Gold plate Top, Stainless Back Case, Ratchet Bracelet, Raised Gold Figures.
C959— 7 Jewel $16.00
C960—17 Jewel $23.25

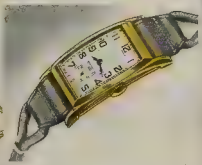
10½ Ligne, Clinton, 10K. Natural Rolled Gold Plate Top, Stainless Back Case, Ratchet Bracelet, Gold Figures.
C961— 7 Jewel $17.50
C962 17 Jewel $24.75

10½ Ligne, Clinton, 10K. Natural Rolled Gold Plate Top, Stainless Back Case, Gold Figures, Leather Strap.
C963 7 Jewel $15.40
C964—17 Jewel $21.00

10½ Ligne, Clinton, 10K. Natural Rolled Gold Plate Top, Stainless Back Case, Gold Figures, Leather Strap.
C965— 7 Jewel $15.40
C966—17 Jewel $21.00



7¾x11 Curved Clinton, Sport Model, 10K. Natural Rolled Gold Plate Top, Stainless Back Case, CURVED TO FIT THE WRIST, Leather Strap.
C967— 7 Jewel $21.70
C968 17 Jewel $29.25



7¾x11 Curved Clinton, Sport Model, 10K. Natural Rolled Gold Plate Top, Stainless Back Case, CURVED TO FIT THE WRIST, Leather Strap
C969— 7 Jewel $22.40
C970 17 Jewel $30.00

8¾ Clinton, Sport Watch, MODELED TO FIT THE SIDE OF THE WRIST, 10K. Natural Rolled Gold Plate, Stainless Back Case, Leather Strap.
C971— 7 Jewel $19.00
C972—17 Jewel $26.25

7¾x11 Curved Clinton Sport Model 10K. Natural Rolled Gold Plate Top, Stainless Back Case, CURVED TO FIT THE WRIST, Leather Strap.
C973 - 7 Jewel $22.40
C974—17 Jewel $30.00

7¾x11 Curved Clinton, Sport Model 10K. Natural Rolled Gold Plate Top, Stainless Back Case, CURVED TO FIT THE WRIST, Metal Link Band.
C975— 7 Jewel $23.80
C976—17 Jewel $31.50

8¾ Clinton, 10K. Natural Rolled Gold Plate Top, Stainless Back Case, Sport Model, Leather Strap.
C977— 7 Jewel $19.00
C978 17 Jewel $26.25

11½ Ligne, DOCTOR'S SWEEP SECOND WATCH, LUMINOUS Dial, Leather Strap.
C979 7 Jewel, White, Stainless Steel Back $16.80
C980—17 Jewel, 10K. Natural Rolled Gold Plate Top, Stainless Back $27.00

for Service

All-American Watches

JEWELED SPORT WATCH

The above illustration falls to do justice to the smart appearance of this popular jeweled sport watch. It is the Elf by New Haven. Jeweled movement, rugged to withstand the shocks of sports wear engraved streamlined chromium case, silvered dial with etched gold numerals, unbreakable crystal; chromium link bracelet.

K17010 PRICE **$5.62**

THE DRAKE

New and handsome de luxe strap watch by Kelton. It features a finer movement with **7 jewels**, smaller and thinner, in a handsome modern case of 10K natural Yellow rolled Gold plate. The back of the case, where it touches the wrist, is stainless steel. Fitted with adjustable strap of genuine pigskin. Never before has there been a jeweled watch of this fine quality at so low a price! Made in America, and fully guaranteed.

K17013 PRICE **$12.55**

INGERSOLL SWAGGER

For snappy style and modern performance, you can't equal this watch within dollars of its modest price! It's the newest Ingersoll for 1940. Ingersoll accuracy. Ingersoll dependability. Ingersoll value! The Swagger is an All-American beyond compare. The case is chromium, with the beauty of White Gold. The dial is etched, easy to read; with second hand. Fitted with black leather strap. Comes in attractive gift box.

K17015 PRICE **$3.35**

DOUBLE DUTY COMPACT WATCH BY INGERSOLL

This clever timepiece serves a double duty. It is a travel clock and purse watch, both in one. In your pocket or purse, it is completely protected inside. Its modern case as shown above at the left. At night it props itself up as shown above at the right. Its luminous hands and dial tell you the time even in the dark. The case is finished in chromium and two tones of enamel, your choice of Black and Ivory or Black and Green. Has an attractive silk cord travel. These two illustrations are actual size.

K17000 PRICE (Specify Black and Ivory or Black and Green) **$4.65**

Every little girl wants this watch!

THE ORPHAN ANNIE WRIST WATCH

Little girls want good watches—and this is the model that every little miss wants! This is the one and only genuine Little Orphan Annie Wrist Watch, made and guaranteed by New Haven. It is a thin model wrist watch, designed especially for girls. Non-tarnishing chromium case, curved to fit the wrist; dependable and rugged movement; unbreakable crystal; removable leather strap.

K17012 PRICE **$4.60**

Mickey Mouse Charm Bracelet Included

JUST OUT!

MICKEY MOUSE DE LUXE WRIST WATCH

New Ingersoll Mickey Mouse De Luxe Wrist Watch - smaller, thinner and finer. Mickey appears on the dial in bright colors, his hands tell the time. On the second ring he turns a somersault every minute. The case is stainless chromium; unbreakable crystal. The watch comes with a chromium link bracelet with two golden Mickeys attached. Additional charms can be easily added! Illustrated ¾ actual size

K17016 PRICE **$5.54**

For Travel!

For Home!

For Desk!

For Vanity!

For use everywhere!

JEWELED NEW HAVEN

Every lady or young miss needs a sport watch. here is one that is ideal because of its low price and high quality! As shown above, it comes in an engraved chromium case by Wadsworth, complete with Black silk cord, adjustable to any length. Jeweled New Haven movement; silvered dial with etched gold numerals; unbreakable crystal.

K17011 PRICE **$5.62**

7 JEWELS — YELLOW GOLD

New Haven presents the Duchess with a 7-jewel 8/0 size movement in a Filled Yellow Gold plated case. The back of the case is stainless chromium, positively preventing corrosion from the wrist. An adorable short model wrist watch, with two-tone braided strap of Brown leather that goes perfectly with the Yellow Gold case and fittings. Silvered dial, etched gold numerals, unbreakable crystal.

K17014 PRICE **$9.60**

NEW HAVEN WALES

Here it is—New Haven's new Wales wrist watch. It's the perfect low priced wrist watch for men or boys. It has a precision built movement with 7 jewels; temperature compensated balancing, impervious to tropical heat or arctic cold. Mirror polished pivots and balance staffs, diamond-cut escape wheels. These refinements, with jeweled bearings, eliminate friction and result in supreme timekeeping performance unique in American watches at this price. This model case of heavy natural Yellow Gold plate, with stainless steel back, adjustable pigskin strap.

K17017 PRICE **$8.15**

INGRAHAM DESK WATCH CLOCK

You really must see this clever watch to appreciate its beauty and efficiency. It is an American watch by Ingraham, with a sturdy and strictly dependable movement in a chromium case. This is actually a pocket watch, fitted inside a separate travel clock frame. You can remove the watch and use it as a pocket or purse watch by day, and then, at 5 o'clock or at night, or on a desk clock or travel clock. A watch of many uses! The frame is an attractive one of chromium and Jade baked enamel, with folding rear stand. Complete in gift case.

K17018 PRICE **$1.95**

Sturdily Built Coaster Wagons

All Steel Coaster Wagon. Just like the large wagons with the same type of heavy gauge bolster gear with fifth wheel factory assembled. Body 26x13x3¾ inches. Wheel 7-inch double disc plain bearings. Tires ⅝-inch rubber. Axles ⅝-inch round. Finish red with black gear.

No. 83N10. Each..... 1.80

Radio Giant Flyer. One piece drawn steel body size 38x16x1¼ inches. Oversized—truly a giant. Longer, stronger, built for heavy duty. 10 inch disc wheels, ⅝-inch rubber tires. Equipped with "Congo" 1000 mile guaranteed bearings. Finished in bright blue baked enamel. Packed each in carton.

No. 83N16. Each..... 3.00

Speed King Steel Wagon. Body—Size 34x17⅜ inches. Stamped one piece heavy auto steel body. Streamline rounded front and rear. Width at front 17⅜ inches tapering to 16 inches at rear. Oval ledge around top of box 1¾ inches wide at front tapering to 1¼ inches at rear. Embossed bottom. Gear—Massive stamped steel gear with turntable fifth wheel construction. Plated rail around front of box. Wheels—10-inch roller bearing artillery. Tires—⅝-inch rubber. Finish—Baked enamel. Two color box. White outside, blue inside. Blue wheels, white stripe. Packed each in carton.

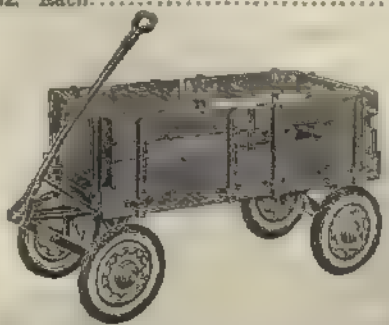
No. 83N4. Each..... 3.60

Blue Bullet All Steel Coaster Wagon. Body 16⅞x35¼ inches. Stamped and drawn from one piece heavy auto body sheet steel. No seams joints, or welds. Gracefully rounded front. Width at front gear, 16¾ inches, tapering to width of 15¾ inches at rear. Inside depth 4⅛ inches, top ledge 1⅝ inches, height at front tapering to 1¼ inches at rear. Bottom reinforced with panel and large beads. Gear—Channel steel, well braced to body. Handle—Curved tubing with steel loop grip. Wheels—Artillery spoke type, full floating helical spring bearings, nickel plated hub caps. Tires—1¼-inch semi-pneumatic moulded rubber tires with automotive tread. Finish—Cream with interior and top ledge in blue. Gear and handle blue, wheels cream with blue stripe and black outer trim. Packed one to a carton.

No. 83N12. Each..... 4.75

Skippy Racer All Steel Coaster. Body—25¼x16⅞ inches. One-piece heavy auto body sheet steel. Gracefully rounded front. Inside depth 4¼ inches. Front Gear—Made of heavy auto body steel. New type fifth wheel construction. Top Rails and Front Bumper—Chromium plated. Wheels—Artillery spoke type. Full floating helical spring bearings. Nickel plated hub caps. 1¾-inch semi-pneumatic moulded rubber tires. Finish—Cameo cream with interior and top ledge in Carnival red. Gear and handle red, wheels red with cream stripe..

No. 83N13. Each..... 6.35



Greyhound Wood Stake Wagon. Body size 17x36 inches. Wheels 10-inch roller bearing spoke type. Tires 1-inch rubber. Body—Seasoned hard wood, bottom finished natural oak, top enameled red. Removable sides. Wheels finished red with aluminum spokes and chromium hub caps. Gear enameled black. Packed one in a carton. Weight 41 lbs.

No. 83N9. Each..... 4.15

"American" Velocipedes and Scooters

- 1½-INCH SEMI-PNEUMATIC TIRES
- RACING TYPE HANDLE BARS • NEW DESIGN FORK

Complete equipment and attractive colors make this deluxe tubular velocipede the style leader.

DeLuxe Tubular Velocipedes. Frame—1-inch steel tubing backbone with modern design stamped steel head. Wheels—Full ball bearing. Cadmium plated bicycle tangent spokes. Large rear hub caps. Tires—1½-inch semi-pneumatic moulded rubber tires. Fork—Stamped steel, new design, with incased ball bearings. No bolts, nuts or clips. (Pat. applied for). Handle Bar—New racing type. Double adjustable. Rubber grips. Bicycle bell. Truss Rods—Chromium plated. Fender—Gothic style, bicycle type. Saddle—Speedlined, moulded rubber top with nickel plated double coil springs. Double adjustable. Rear Step—Gracefully shaped single unit welded to rear axle. Cranks—Three-piece, nickel plated. Pedals—Ball bearing rubber pedals. Finish—Black with cream trim. Wheel rims cream with black stripe. Packed—One in carton.

No.	Front Wheel	Rear Wheels	Each
83N237.	12-inch	8-inch	9.60
83N238.	16-inch	10-inch	10.40
83N239.	20-inch	14-inch	11.50
83N240.	24-inch	16-inch	12.90

SCOOTERS

Scooter. Wheels—8-inch artillery spoke type with full-floating helical spring bearings. ¾-inch rubber tires. Length Overall—[illegible] inches. Height—30 inches. Construction—One-piece, all steel footboard in modern streamlined design. Non-skid foot platform. Tubular upright with collar and set screw for attaching to fork stem. Motorcycle type parking stand. Wood cross handle. Finish—Red with cream handle. Wheels cream with red stripe. Packed—One in carton, K. D.

No. 83N307. Each..... 1.70

Scooter. Wheels—10-inch artillery spoke type with full-floating helical spring bearings. 1-inch rubber tires. Length Overall—39 inches. Height—32 inches. Construction—One-piece all steel footboard in modern streamlined design. Non-skid foot platform. Tubular upright with collar and set screw for attaching to fork stem. Motorcycle type parking stand. Foot brake. Wood cross handle. Finish—Frame green with black foot impression and cream handle. Wheels cream with green stripe. Packed—One in carton, K. D.

No. 83N308. Each..... 2.25

Scooter. Wheels—10-inch artillery spoke type with full-floating helical spring bearings. 1½-inch semi-pneumatic, puncture proof moulded rubber tires. Length Overall—40 inches. Height 33 inches. Footboard—Steel with non-skid rubber mat. Fork and Frame—Steel with new type streamlined half oval steel fork. Wood cross handle. Steel parking stand and foot brake. Finish—Fork, frame and footboard red. Wheels red with cream centers and stripe. Cross handle red. Packing—One in carton.

No. 83N309. Each..... 3.00

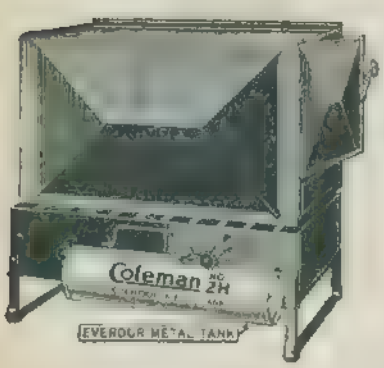
Scooter. Wheels—Steel disc ball bearing. 10x2 inch balloon pneumatic tires. Length Overall—38 inches. Height 33 inches. Footboard—All steel with non-skid mat 13 inches long. Fork and Frame—Steel with new type streamlined half-oval steel fork. Wood cross handle. Steel parking stand and foot brake. Finish—Fork and frame cream. Wheels cream with red centers. Cross handle red. Packing—One in carton.

No. 83N310. Each..... 4.20

DEPT. 9

COLEMAN CAMP STOVES

THE NEW INSTANT-LIGHTING



No. 416-B

A fine, general utility stove for all around use. Has folding built-in oven which can be used as drum heater and warming cabinet. Cooks like gas. Hi-Power Burners light instantly. "Everdur" metal Fuel Tank easily removable for filling; capacity 2½ pints. Steel wire hinged grate. Body finished in forest green baked enamel; tank in bronze lacquer; nickel plated strap legs. Size 18⅛x11¼x4¾ inches; oven size 18x10¼x10¼ inches.

No.	Shipping wt.	Each
416-B	22 lbs.	$15.00

No. 418-B

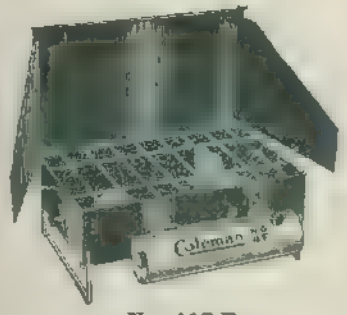
This big, sturdy stove will accommodate two 12-in. trout pans. Big Hi-Power Wind-Proof Burners light instantly. Heat instantly regulated for fast or slow cooking. Rust proof "Everdur" metal Fuel Tank easily removed for filling, holds 3 pints. Built-in pump; hand operated filler plug. Large windshields; heavy steel wire grate and nickel plated strap steel legs. Burner box made of heavy gauge sheet steel finished in forest green baked enamel. Tank has bronze lacquer finish. Size 12¾x22⅛x5¼ inches.

No.	Shipping wt.	Each
418-B	22 lbs.	$15.00

No. 412-B

A popular priced model which supplies the demand for a compact serviceable stove at low cost. A fine stove for general camp use on picnics, week-end outings, short vacation trips. Speedy, Hi-Power Wind-Proof Burners. Has "Everdur" Metal Fuel Tank, rust and corrosion-proof, quickly removed for filling. Fuel capacity 2 pints. Instant-Lighting. Body and strap steel legs finished in forest green baked enamel. Size 17¼x11¼x4¼ inches.

No.	Shipping wt.	Each
412-B	12 lbs.	$9.75



No. 417-B

Here's a brand new Camp Stove of real Coleman quality and operating efficiency, that enables you to supply the demand in the low price field. A dandy stove for picnics, week-end jaunts, touring, fishing, hunting and camping. Lights instantly just like gas—cooks like gas. Wind-Proof Hi-Power Burners; steel fuel tank, one quart capacity, quickly removed for filling. Body finished in olive green; steel wire legs. Size 17¼x11¼x4¼ inches.

No.	Shipping wt.	Each
417-B	12 lbs.	$7.25

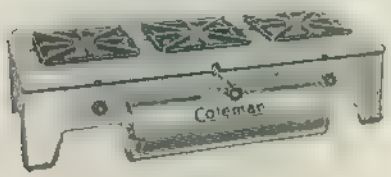
No. 418-B — 3 Burner

A big, 3-burner stove that provides over 360 square inches of cooking surface. Just the right family size for a camping trip or vacation Makes possible the use of three large cooking utensils at one time. Lights instantly. Hi Power Wind-Proof Burners—instantly regulate to any heat. Removable Everdur Metal fuel tank; capacity 3⅛ pints; built-in pump and hand operated filler plug. Large windshields — heavy steel wire grate—strap steel legs Stove finished in baked forest green enamel; tank in bronze lacquer. Size 28¼x12¾-x5⅛ inches

No.	Wt. each	Each
418-B	30 lbs.	$17.00

COLEMAN GASOLINE STOVES

CABIN AND TRAILER STOVES



No. 387

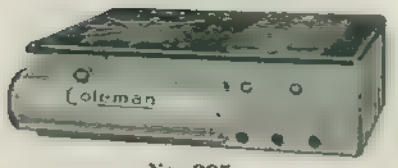
This fine, powerful, 3-burner hot plate fills the demand for extra cooking convenience. There is no finer stove of its kind on the market. Plenty of cooking surface with fast action burners. Make it easy to quickly prepare big meals for big appetites. All burner valve handles conveniently located for easy regulation.

Fuel Tank:—Made of Everdur metal; 5-pint capacity. Built-in pump and hand operated filler plug. Easily removed for filling.

Finish:—Top ivory porcelain enamel with black porcelain enamel grates. Body in ivory baked enamel.

Dimensions:—Frame size, 29¼ in. long; 12⅞ in. deep; 7 in. high. Overall size, 29¼ in. long; 17 in. deep; 7½ in. high.

No.	Wt. each	Each
387	32 lbs.	$25.25



No. 395

The latest addition to the famous line of Coleman Cabin and Trailer Stoves. Gives fine, dependable gas cooking service whenever desired.

Three big, fast-action burners and a large cooking surface (23¾x17¼ in.) makes it easy to quickly prepare full-size meals for keen appetites. Hinged cooking top easily raised for convenient cleaning of inside.

Finish: Body finished in ivory baked enamel; cooking top in black baked en-

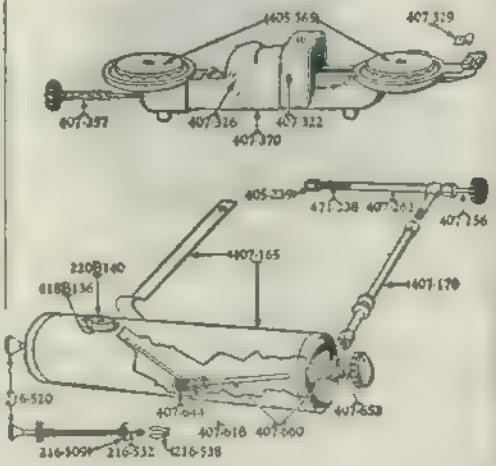
Fuel Tank: Made of rust and corrosion proof Solodur metal; removable for outside filling; packs inside stove cabinet; big full size, 5-pint capacity; built-in pump; hand operated filler plug.

Dimension: Overall, frame size—23¾ inches long; 17¼ inches deep; 7½ inches high.

No.	Wt. each	Each
395	29 lbs.	$22.00

CAMP STOVE PARTS

OLD MODELS



2-E AND 9-E PARTS

No.		Retail price
118B136	Filler Plug Gasket	2 for $0.06
216-509	Pump Leather	.06
216-520	Pump Plunger Complete (Less Air Stem)	.60
216-532	[illegible]	.18
[illegible]	[illegible] Valve	.18
220B140	Filler Plug Complete	.48
405-239	[illegible] Holder (Gas Tip Marked "B")	.15
405-365	[illegible] Cap (2 Piece, Bolt and Nut)	.30
407-165	Tank Complete	4.50
407-170	Fuel Tube (5⅞ inches long)	.60
407-262	Generator (Gas Tip Marked "B")	1.50
410-322	Mixing Chamber Shield	.15
407-326	Burner Manifold	1.80
101-508	Generator Clamp	.03
407-357	Auxiliary Burner Valve Stem Complete	.60
407-370	Burner Complete	3.00
407-618	Fuel Tip (Marked "AE")	.09
407-660	Fuel Valve Complete	1.65
471-238	Cleaning Needle and Holder	.06

No. 10 PARTS

No.		Retail price
104-132	Filler Plug Air Stem	$0.18
104-136	Filler Plug Gasket	2 for .06
216-509	Pump Leather	.06
401-164	Filler Plug Complete	.45
405-365	Burner Cap (2 Piece, Bolt and Nut)	.30
410-171	Fuel Tube (3¾ inches long)	.24
410-175	Tank (with Filler Plug, Air Stem and Tank Bracket)	3.00
410-218	Gas Tip (Marked "GS")	.15
410-256	Generator Valve Stem complete	.75
410-262	Generator (Gas Tip Marked "GS")	1.50
410-309	Hot-Blast Deflector	.12
410-313	Hot-Blast Deflector Lever	.12
410-314	Auxiliary Burner Control Lever	.12
410-322	Mixing Chamber Shield	.15
407-644	Fuel Tip Protector and Screen	.15
410-326	Burner Manifold	1.80
410-328	Auxiliary Burner Control	.09
410-370	Burner Complete Assembled (Manifold, Caps and Auxiliary Burner Control)	2.70
410-585	Pump	.48
471-238	Cleaning Needle and Holder	.06

FOLDING STANDS

FOR CAMP STOVES

No. 10

A high stand should be sold with every camp stove. Fits all Coleman Models and practically all other camp stoves. All steel construction. Folds to size 2½x2x26½ inches. When set up joints lock automatically, making a rigid stand of proper cooking height. Finished in attractive forest green enamel. Packed one in carton.

No.	Wt. each	Each
Folding Stand	8 lbs.	$3.00

COLEMAN OVENS

FOR CAMP STOVES

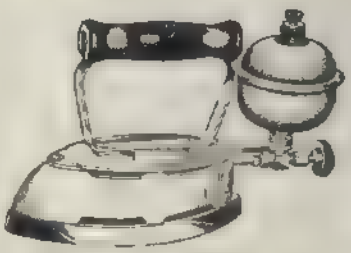
No. 400

A handy, low-cost accessory that can be used on any camp stove. Provides oven facilities and also can be used as a drum heater. Blue steel finish. Sets up and ready for use in a jiffy. Size, set up, 11½ inches wide, 10½ inches high, 11 inches deep. Knocks down compactly to 11½ inches wide, 10½ inches high, ¾ inch deep

No.	Wt. each	Each
400	8 lbs.	$3.60

Coleman Iron and Cook Stoves

Coleman's Goods Are Subject to 2% Discount



Coleman Self-Heating Instant Lighting Iron. Burner extends full length of the iron heating the entire bottom. Has heavy brass generator with glass tip cleaning needle. Heat can be regulated for light or heavy work. Perfectly balanced for easy ironing. Nickel plated steel lid and handle frame. Guaranteed body nickel plated [illegible] and handle have new [illegible] finish. Burner and valve unit consists of brass throughout. Fount fuel capacity, ½ pint. Enough for 3 hours' ironing service. Complete with filler, pump, wrench and funnel. Over-all dimensions: 3¾ inches wide, 10½ inches long and 6½ inch high. Shipping weight approximately 7½ pounds.

No. 23R63. Each..... 2.95

Coleman Instant Lighting Iron. Self-heating — lights instantly — no pre-heating. Double pointed nickel plated base, highly polished, beveled for easy ironing around buttons, nickel plated steel lid and handle frame. Blue enameled wooden handle and blue porcelain enameled body to match. Fount and valve unit constructed of brass throughout. Fount fuel capacity, ½ pint. Has brass generator (Reg. U.S. Pat. No. [illegible]) with cleaning needle. Burner extends full length of the iron, heating the entire bottom with the point the hottest. Two-piece swivel connection prevents kinking and permits handle cool. Heat can be regulated for light or heavy work. Complete with stand, pump, wrench and measuring can. Over-all dimensions, 4½ inches wide, 10¾ inches long, 6½ inches high. Net weight filled, 6½ lbs.

No. 23R62. (Mfg. No. 4A).
Each..... 4.10

This is a moderately priced 2-Burner Hot Plate. It is sturdy, compact and portable and can be used in many places where a larger stove would not be suitable. Finish: Dark brown baked enamel top with black steel wire [illegible] baked [illegible]. Frame size [illegible] inches wide, 11 inches deep, [illegible] inches high, overall size 19½ inches long, 14½ inches deep, 7¼ inches high. Shipping weight, 17 pounds.

No. 23R68. (Mfg. No. 370A).
Each..... 5.30

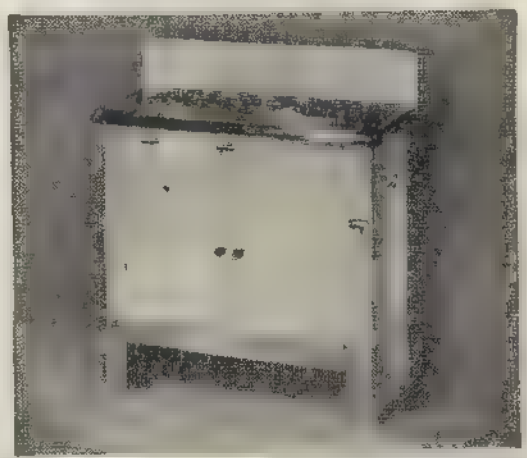
Coleman Cabin and Trailer Stove. Gives fine dependable gas cooking service whenever and wherever desired. Three big, fast action burners and a large cooking surface (23¾x17¼ inches) make it easy to quickly prepare full-size meals. Hinged cooking top easily raised for convenient cleaning inside. Body finished in ivory baked enamel, cooking top in black baked enamel. Fuel tank made of rust and corrosion proof Solodur metal, removable for outside filling, packs inside stove cabinet. Big full size, 5-pint capacity, built-in pump, hand operated filler plug. Over-all frame size 23¾ inches long, 17 inches deep, 7½ inches high. Shipping weight 29½ pounds.

No. 23R64. Each..... 11.00

De Luxe Auto Trailer Stove with removable Everdur metal fuel tank. Here is the finest, handiest little stove of its kind for auto trailers. Has two Hi-Power, windproof burners that light instantly. Top finished in ivory porcelain enamel with black stripe trim; black porcelain enameled grates, body in ivory baked enamel and black bakelite valves. Size 23 inches long, 16 inches wide and 7½ inches high. Shipping weight, 24 lbs.

No. 23R67. (Mfg. No. 532) Each..... 9.30

Preway Cabinet Stove



Preway Cabinet Stove. With instant lighting. Completely new cabinet stove for smaller kitchens where space is limited. A real cook stove at a low price. Modernistic in design; finished in ivory and suntan; equipped with three heavy cast burners, outside burner may be operated without lighting the center burner, an exclusive Preway feature. Cooking top of genuine porcelain enamel, concealed tank, roomy storage compartment. The maximum beauty that can be built into a three-burner stove. Height over-all 34 inches, length over-all 34 inches. Cooking height 31¼ inches. Cooking space, 13x30 inches. Compartment space, 14x30 inches. Shipping weight, 70 lbs.

No. 23R71. Each..... 16 80

Coleman Camp Stove and Heaters

Coleman's Goods Are Subject to 2% Discount

COLEMAN No. 416B STOVE

The New Coleman Camp Stoves have instant lighting, long life, wind-proof burners. Built in pump. Pressed in filling funnel with hand operated filler-plug. Combination regulating valve and gas-tip cleaner. Single unit construction with tank, generator and burners in one easy-to-operate unit. Electrically welded steel tank of considerably larger capacity. The Coleman No. 2B Stove has oven, drum heater and warming cabinet built-in. Body and tank finished in Forest green heat resisting enamel. Nickel plated legs. Shipping weight 20 lbs. Size 18 x11¼x4 inches.

No. 23R22 (Mfg. No. 416B). Each..... 6.95

Same as above, except without oven and 4 inches longer.

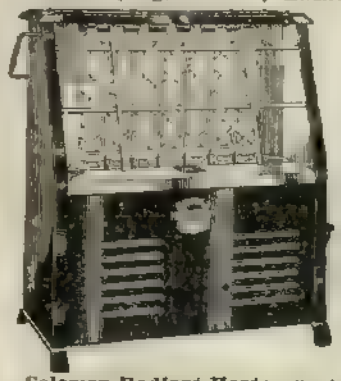
No. 23R21 (Mfg. No. 413B) Each..... 6.95

COLEMAN No. 412B STOVE

This Model Coleman Camp Stove supplies a demand for a compact, serviceable low priced stove. It is designed and built especially for use on picnics, week-end outings, short vacation trips, etc. It will also give good service on extended camping tours and trips into the woods. Instant lighting has Everdur fuel tank. Sturdy construction. Size 17x11x4 inches. Shipping weight 12 lbs.

No. 23R25 (Mfg. No 412B), Each..... 4.85

No. 23R20 (Mfg. No. 417B) as above, except has steel tank. Each..... 3.65



Coleman Radiant Portable Heater

Coleman Radiant Heater, portable type. Equipped with heavy steel wire carrying handle. Torch lighting surest, simplest, easiest method of quick generation for gas pressure devices. Makes and burns its own gas from any good grade of clear, clean untreated motor gasoline. Aluminum heat reflector, steel dress guards. Frame and body finished in rich, bronze-brown baked enamel. Top of brown porcelain enamel. Single unit construction keeps generator always in line with Bunsen for perfect combustion and odorless operation. Heavy sheet steel tank, capacity 7 pints. Height 18½ inches, width 16 inches, depth 7½ inches. Shipping weight 24 lbs.

No. 23R37. (Mfg No. 16). Each..... 10.00

New Thermo Safety Generator Prevents Flooding. Equipped with New Instant Gas Starter

Coleman Radiant Heater with the new instant gas starter. This portable type heater can be moved from room to room, as the warmth is needed. Makes and burns its own gas under pressure. No smoke, or soot. Instantly regulated to any heating temperature desired. No priming required. Lights with just the scratch of a match and the turn of a valve. New fluted door, new style decorative dress guards, and column ornaments, new andiron type of feet. Aluminum heat deflector. Frame and body finished in rich bronze-brown baked enamel. Top of brown porcelain enamel feet and trimmings finished in brown baked Japan and copper-colored enamel. Removable fuel tank. Capacity one gallon. New thermo safety type generator automatically controls fuel. Eight full-sized single radients, made of best grade fire clay. Height, 23 inches; width, 35 inches; depth, 12½ inches. Shipping weight, 42 lbs.

No. 23R36. (Mfg. No 5B) Each..... 19.20

FUNNEL FOR FILLING LAMPS, LANTERNS AND STOVES

Funnel. Used in filling lamps, lanterns, camp stoves, heaters, etc. Coppered finish with air vent. Has fine mesh wire screen. When saturated, no water will penetrate. Felt removes dirt, dust, lint, and all foreign matter. Keeps tanks and founts clean. Made in two sizes

No. 23R18. ½ Pt. size. Each..... .30

No. 23R19. 1 Qt. size. Each..... .80

COLEMAN STAND FITS ALL STOVES

Coleman No. 10 Universal High Stand as illustrated above is of single unit all steel construction. When set up all folding joints lock automatically and makes positively rigid high stand. Fits any make of camp stove and has lid support. **Folds to size 2½x2x26 inches. Net weight 7½ pounds.**

No. 23R24. Each..... 1.50

COLEMAN LAMPS

No. 129 Kerosene Lamp

This new Coleman Kerosene mantle lamp is a pressure lamp. Its new type burner construction produces 300 candle power light from only 4% ordinary kerosene and 96% air. Gives more than 50 hours of service per gallon of fuel, 12 to 15 hours on one filling.

It is handsomely designed, has fine quality Parisienne Kid Parchment Decorated shade to match the fount, which is finished in attractive two-tone Indian Bronze.

An inner globe of genuine Pyrex protects the two mantles from draft and insects. Equipped with a long service No. T44 generator.

No. 129. Kerosene Lamp .. each $3.95

Gasoline Lamp

No. 132A Instant Lighting

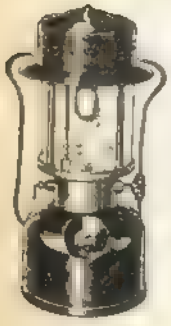
Decorated parchment shade in silver, tan and brown colors. Inner Pyrex globe protects mantles. Equipped with No. T44 generator. Embossed fount has built-in pump and is attractively finished in Indian bronze. Fuel capacity of fount, 3 pints. Overall height of lamp, 20 inches.

One lamp packed in carton, complete with shade, inner globe, and two mantles.

No. 132A .....each $8.92

COLEMAN LANTERNS

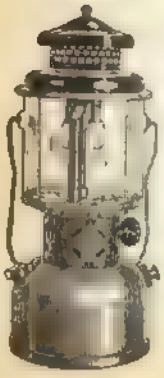
No. 243A Gasoline



Instant-lite Lantern, single mantle type; mica chimney; blue lacquer enamel fuel fount, and blue porcelain enamel canopy style top. Built in pump. Takes T66 generator. Packed one in a carton.

No. 243A each $3.95

No. 220B Gasoline



Roto-type Burner has built-in rotary lever which operates generator tip cleaning needle. Genuine Pyrex glass globe. Fount is equipped with hand-operated filler plug and built-in pump. Diameter, 6 inches; fuel capacity, 2 pints. Ventilator Top is 5¾ inches in diameter and porcelain enameled in green. Overall height, 14⅛ inches. One in carton complete with globe, two mantles and wrenches. Takes T44G generator.

No. 220B .....each $7.45

COLEMAN LANTERNS

No. 228B Gasoline

This is the same Lantern as No. 220B but has large 8⅝ inch Ventilator Top porcelain enameled in green, with under side in white Nickel plated fount has two-pint fuel capacity. Genuine Pyrex glass globe. Sturdy Rototype Burner with built-in rotary lever which operates generator tip cleaning needle; can be operated even when lantern is in use. One in carton complete with globe, two mantles and wrenches. Takes T44G generator

No. 228B .....each $7.95

No. 235 Kerosene

This 2-mantle model produces a clear brilliance. Has T44K Generator. Rotary lever operates generator tip cleaning needle. Genuine Pyrex glass globe. Hand-operated Filler Plug and built-in Pump. Fount is finished in green lacquer; holds 2 pints of fuel, enough for 10 to 12 hours lighting service. Gasoline may also be used as fuel if desired. Ventilator Top of green porcelain enamel finish is 6¾ in. in diameter. Overall height of lantern, 14¼ in.

Packed one in carton, complete with Pyrex Globe, two Coleman Silk-Lite Mantles, wrench and filling can.

No. 235 . . . . . each $5.95

No. 234 Kerosene

The handiest and best small lantern on the market! Burns kerosene; one-mantle type, produces a clear, high candlepower light. If desired, gasoline may also be used as fuel. Has T66 Generator. Rotary lever operates gas tip cleaning needle.

The globe is of genuine Pyrex glass —Fount, finished in green lacquer, holds 1⅓ pints of fuel. Ventilator Top, 5⅛ in. in diameter, is finished in green porcelain enamel. Over-all height of lantern, 12½ in

Packed one in carton, complete with Globe, one Coleman Silk-Lite Mantle with triple-lock weave and filling can

No. 234 .....each $4.95

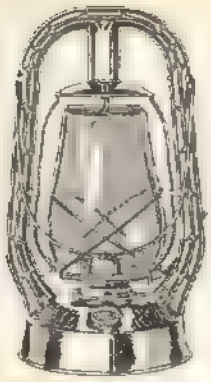
Mantles

For Coleman Lamp and Lanterns. Made from rayon fibre thread and are exceptionally brilliant and durable. 2½ inches long.

No. 21A . . . . . per dozen $ 1.20
No. 21A. Gross lots. per gross 13.90

LANTERNS

Monarch—Streamlined



Bright tin, round tube reinforced with vertical bead, patent positive locking globe lift, large oil filler, double seamed solderless dome shaped oil fount. Dietz security standing bail, patent brass eyelets. Burns kerosene.

Height 13½ inches; size of wick, ⅝ inch; fount capacity, 30 hours; Dietz patent safety wing lock, cone tinned steel burner.

No. 0. Monarch .....per dozen $19.20
One-half dozen in a box

No. 0. Monarch, with Ruby Globes..per dozen 22.50
One dozen in a box

Little Wizard—Streamlined

Cold Blast

Bright tin, reinforced tubes, globe lift on inside of frame, large oil filler, locking short globe, solderless dome-shaped oil fount, standing bail, brass eyelets. Burns kerosene.

Height 11½ inches; fount capacity, 30 hours; Little Wizard globe; Dietz No. 201 burner; ⅝ inch wick.

Little Wizard .....per dozen $21.00
Little Wizard, with Ruby Globes.....per dozen 25.00
One-half dozen in a box

D-Lite-Streamlined

Cold Blast

Bright tin, reinforced tubes, globe lift on inside of frame, large oil filler, locking short globe, solderless dome-shaped oil fount, standing bail, brass eyelets. Burns kerosene.

Height 13¼ inches; fount capacity 45 hours; D-Lite white globe; Dietz No. 262 burner; 1 inch wick.

No. 2D-Lite .....per dozen $27.00
One-half dozen in a box

Blizzard—Streamlined

Cold Blast

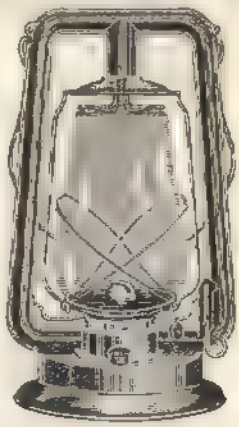
Bright tin, patent reinforced tubes, patent globe lift on inside of frame, large oil filler, patent locking globe, double seamed solderless dome-shaped oil fount, Dietz security standing bail, patent brass eyelets, exposed wick. Burns kerosene

Height 14¾ inches; size of wick 1 inch; fount capacity, 45 hours; Dietz Blizzard white globe; Dietz No. 262 burner.

No. 2. Blizzard .....per dozen $27.00
One-half dozen in a box

LANTERNS

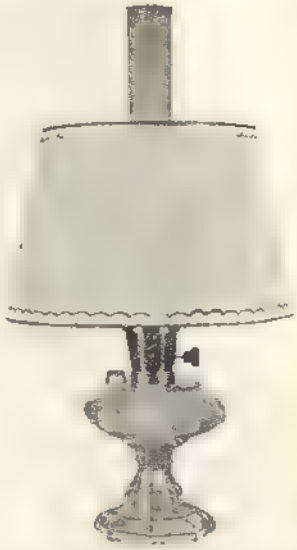
Contractors Lantern



No. 0 Hot Blast Lantern with No. 0 burner, ⅝ inch No. 0 wick and No. 0-2 combination globe. Height 13¾, width 7¾ inches, fount capacity 16 oz. Burning capacity 30 hours. Fitted with fire-stained red globe, or with a clear globe. Metal parts in baked red enamel. Inside lifting device raises globe and swings it back for cleaning or lighting.

No. 140. With Clear Globes .....per dozen $17.50
No. 140. With Red Globes .....per dozen 19.00
One dozen in a box

FARMOR KEROSENE LAMP



A modern white light lamp giving a soft white light that is easier on the eyes than electricity and much cheaper. Will last indefinitely. Only moving parts are wick and wick raiser. Made of brass, nickle plated. Safe—Silent—Simple to Operate—No Pressure—No Odor—Uses Common Kerosene (Coal Oil)—Nothing to clog or get out of order.

Above lamp comes complete as pictured with burner, fount, mantle, wick, chimney, and shade.

Farmor Lamps (One in a carton).....each $8.70
Farmor Lamps (Three in carton).....each 8.10
Mantles for Farmor Lamps .....dozen 6.00

AUTOMATIC PISTOLS

COLT

GOVERNMENT MODEL

NATIONAL MATCH

.45 caliber.

Government model, "National Match," automatic pistol, making a perfect target arm. Superb hand-honed target action. Selected "match" barrel and Patridge sights. Checkered walnut stock. 5-inch barrel. Full blued finish. Length over all, 8½ inches. Checkered trigger and hammer tip and checkered arched housing. Chambered to shoot 45 cal. Colt Automatic cartridges. Capacity of magazine, seven cartridges.

No.	Wt. each	Each
CA-45-NM	39 ozs.	★$45.00
Extra magazines		2.40

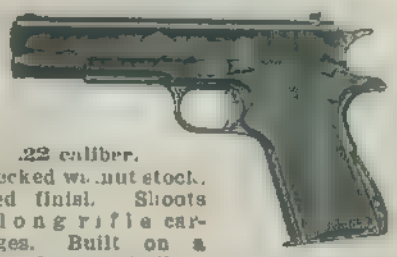
GOVERNMENT MODEL

.45 caliber.

Government model. Full blued finish. Officially adopted by the United States Government. Checkered walnut stocks. Checkered trigger and checkered arched housing. Chambered to shoot .45 cal. Colt Automatic cartridges. Length of barrel, 5 inches. Length over all, 8½ inches. Magazine capacity, seven cartridges.

No.	Wt. each	Each
CA-45	39 ozs.	★$41.50
Extra magazines		2.40
Extra barrels		6.25

COLT "ACE"

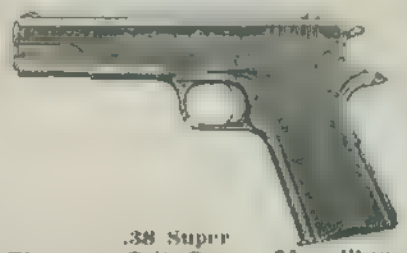


.22 caliber.

Checked walnut stock. Blued finish. Shoots 22 long rifle cartridges. Built on a heavy frame similar to the .45 cal government model. Checkered trigger. Length of barrel, 4½ inches. Length over all, 8½ inches. Rear target sight adjustable for elevation and windage. Front sight fixed. Capacity of magazine, ten shots. Chambered for Hi Speed ammunition.

No.	Wt. each	Each
CA-22/45	38 ozs.	★$50.00
Extra magazines		4.00

SUPER MODEL

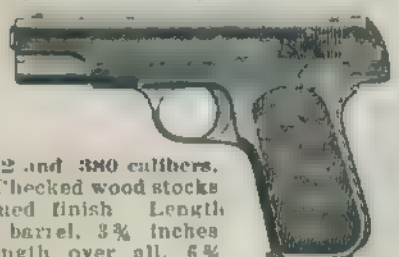


.38 Super

The new Colt Super .38 caliber is closely modeled after the government model .45 caliber. Built on a .45 caliber frame and chambered to shoot the 38 caliber automatic full metal patch cartridge. Full blued finish with checkered walnut stock. Length barrel, 5 inches; length over all, 8½ inches. Magazine capacity, 9 cartridges.

No.	Wt. each	Each
CA-38	39 ozs.	★$41.50
Extra magazines		2.40

POCKET MODEL, HAMMERLESS



.32 and .380 calibers.

Checked wood stocks. Blued finish. Length of barrel, 3¾ inches. Length over all, 6¾ inches. Shoots .32 or .380 Colt automatic cartridges. Capacity of magazine, 32 caliber, eight shots; capacity 380 caliber, seven shots. Weight, 23 ozs.

No.	Caliber	Each
CA-32	32	★$24.00
CA-380	380	★ 24.00
Extra magazines	32	1.60
Extra magazines	380	1.60
Extra barrels	32	4.00
Extra barrels	380	4.00

POCKET MODEL, HAMMERLESS

25 caliber.

Checked walnut sticks. Blued finish. Length of barrel, 2 inches. Length over all, 4½ inches. Shoots 25 Colt automatic cartridges. Capacity of magazine, six shots.

No.	Weight	Each
CA-25	13 ozs.	★$20.50
Extra magazines		1.40
Extra barrels		3.00

WOODSMAN TARGET MODEL

.22 caliber.

Ideal target pistol, having combined balance, range, accuracy and convenience, with every advantage of the single shot pistol, plus automatic action for rapid fire and snap-shooting. Full blued finish with checkered walnut stocks with grooved trigger. Patridge or bead front sights, both non-reflecting and adjustable for elevation. Rear sight adjustable for windage. Distance between sights, 9 inches. Chambered for 22 long rifle cartridges only either in the regular or Hi Speed ammunition. Length of barrel, 6½ inches; length over all, 10½ inches. Magazine capacity, ten cartridges.

No.	Type of Sight	Wt. each	Each
CA-22T	Patridge	28 ozs.	★$32.50
CA-22TB	Bead	28 ozs.	★ 32.50
Extra magazines			3.50
Extra barrels			7.00

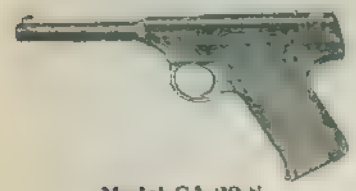
All the above, one in a carton.

★Suggested factory resale price.

AUTOMATIC PISTOLS

COLT

WOODSMAN SPORT MODEL



Model CA-22-S

.22 Long Rifle Caliber—4½ inch barrel

Similar in construction to the target model, but with fixed front sight and rear sight adjustable for windage only. Length of barrel, 4½ inches and 8½-inch length over all. Distance between sights, 7 inches. Shoots both regular and HI Speed .22 cal. long rifle cartridges.

No.	Wt. each	Each
CA-22-S	26 ozs.	★$32.50

WOODSMAN MATCH TARGET

Model CA-22-MT

.22 Long Rifle Caliber—6½ inch barrel

The new match target model with 6½ inch heavy barrel, super-smooth hand-finished action. Fixed front sight and rugged two-way adjustable rear sight for elevation and windage. Especially designed one-piece stock of selected walnut, thoroughly checkered and non-slipping. New straighter trigger, free from back lash.

No.	Wt. each	Each
CA-22-MT	36 ozs.	★$41.50

HI STANDARD

Model C-22A

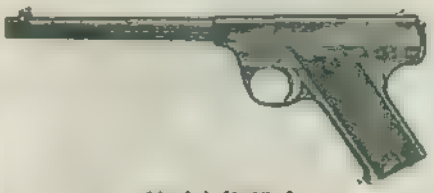
.22 Short Caliber—6¾ inch barrel

Automatic target pistol, chambered for .22 short Hi-Speed rim fire ammunition, otherwise same as No. B-22A.

Model	Lgth. bbl.	Wt. each	Each
C-22-A	6¾ in.	33 ozs.	★$20.00

AUTOMATIC PISTOLS

HI-STANDARD



Model B-22-A

.22 Long Rifle Caliber—6¾ inch barrel

Automatic target pistol, chambered for .22 long rifle Hi-speed rim fire ammunition. Also handles the regular smokeless ammunition with lubricated bullet.

6¾-inch barrel of heavy weight, giving a wonderful balance, with Patridge front and rear sights. Ten-shot magazine capacity. Positive safety. Checkered hard rubber grips. Blued finish. Length over all, 10¾ inches.

Model	Length barrel	Wt. each	Each
B-22-A	6¾ in.	33 ozs.	★$20.00

MODEL B-22½

.22 Long Rifle Caliber—4½ inch barrel

Same construction as model B-22-A.

Model	Wt. each	Each
B-22½	30 ozs.	★$20.00

Model A-22

.22 Caliber—6¾ inch barrel

New heavy barrel model with long handle, automatic slide lock. Adjustable rear sight with patridge front sight. A special heavy model for target shooting. Otherwise same as No. B-22-A.

No.	Wt. each	Each
A-22	36 ozs.	★$28.50

Above, one in a carton.

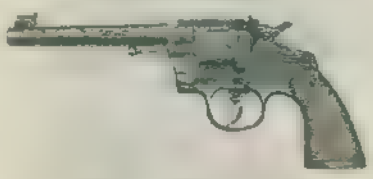
Extra Magazines for Hi Standard Pistols ..... ★$2.00

Loose

REVOLVERS

OFFICERS MODEL TARGET

HEAVY BARREL



Model OM-Spec.-38

.38 Caliber, 6 Inch Barrel

Built on a .41 caliber frame with the new heavier super-precisioned barrel. Fitted with the Patridge type front sight. A perfect balanced revolver with extra weight carefully distributed. Velvet smooth hand-finished action. Checkered walnut stocks. A wonderful revolver for the precise target shooter. Length overall, 11¼ inches. Chambered for .38 S. & W. Special cartridges.

No.	Wt. each	Each
OM Spec. 38	35 ozs.	★$41.50

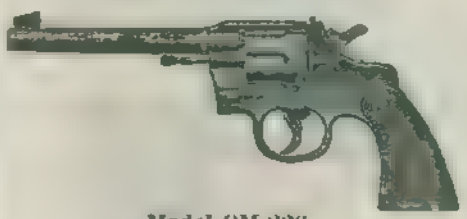
All the above, one in a carton.

★Suggested factory resale price.

REVOLVERS

COLT

OFFICERS' MODEL TARGET



Model OM-220

.22 caliber, 6-inch barrel.

The popular target shooters model, built on a .41 caliber frame with the standard weight barrel. Equipped with adjustable patridge sights. Back strap is checked to provide firm grip and stocks are checked walnut. Chambered for .22 long rifle, rim fire cartridges.

Length over all with 6 inch barrel, 11¼ inches.

No.	Wt. each	Each
OM-220	38 ozs.	★$41.50

OFFICIAL POLICE

Models OP-226 to OP-386

.22 caliber 6-inch barrel; .32 and .38 calibers with 4, 5 and 6-inch barrels.

The popular service revolver that is without question, the outstanding police arm. Built on a .41 caliber frame it has ample strength to meet any requirements.

Top of frame stippled to eliminate glare. Checkered walnut stocks, trigger and hammer tip. .32 caliber chambered for .32 W. C. F. cartridges, and .38 caliber chambered for 38 Colt Special, .38 S. & W. Special, .38 Long Colt and .38 Short Colt cartridges. Length of barrels, 4, 5 and 6 inches. .22 caliber chambered for .22 long rifle cartridges and made with 6-inch barrel only.

No.	Caliber	Length barrel	Wt. each	Each
OP-226	22	6 in.	41 ozs.	★$33.00
OP-324	.32	4 in.	38 ozs.	★ 33.00
OP-325	32	5 in.	39 ozs.	★ 33.00
OP-326	32	6 in.	41 oz.	★ 33.00
OP-384	38	4 in.	38 ozs.	★ 33.00
OP-385	38	5 in.	39 ozs.	★ 33.00
OP-386	38	6 in.	41 ozs.	★ 33.00

REVOLVERS

COLT

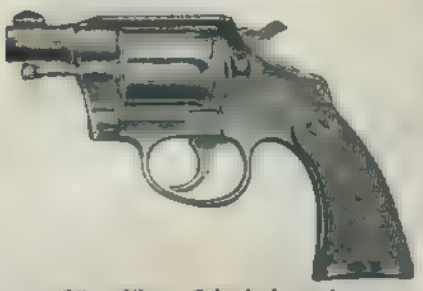
POLICE POSITIVE SPECIAL

32 and .38 calibers, 4, 5 and 6-inch barrels.

Double action, 6-shot simultaneous ejection with swing-out cylinder. Full blued finish with top of frame matted to eliminate glare. Checkered walnut stocks, checkered trigger and hammer tip. Fixed front sight with square notch in rear. .32 caliber chambered for .32 W. C. F. cartridges and 38 caliber chambered for .38 Colt Special, .38 S. & W. Special, .38 Long Colt or .38 Short Colt cartridges. Length of barrels, 4, 5 and 6 inches. Weight, 24 to 27 ounces.

No.	Caliber	Lgth. barrel	Each
PPS-324	32	4 in..	★$31.50
PPS-325	.32	5 in..	★ 31.50
PPS-326	32	6 in..	★ 31.50
PPS-384	.38	4 in..	★ 31.50
PPS-385	38	5 in..	★ 31.50
PPS-386	38	6 in..	★ 31.50

DETECTIVE SPECIAL



.38 caliber, 2-inch barrel.

Double action, 6-shot simultaneous ejection with swing-out cylinder. Full blued finish with top of frame stippled to eliminate glare. Checkered walnut stocks, checkered trigger and hammer tip. Fixed front sight with square notch in rear. Chambered for .38 Colt Special, .38 S. & W. Special, .38 Long Colt or .38 Short Colt cartridges. Length of barrel, 2 inches; length over all, 6¾ inches.

No.	Wt. each	Each
DS-382	21 ozs.	★$31.50

BANKERS' SPECIAL

Double action, 6-shot simultaneous ejection with swing-out cylinder. Full blued finish, with top of frame matted to eliminate glare. Checkered walnut stocks, checkered trigger and hammer tip Fixed front sight and square notch in rear. Chambered for .38 Colt Police Positive or .38 S. and W. center fire cartridges. Length of barrel, 2 inches; length over all, 6½ inches.

No.	Wt. each	Each
BS-382	19 ozs	★$30.50

BANKERS' SPECIAL

Double action, 6-shot simultaneous ejection with swing-out cylinder. Full blued finish with top of frame matted to eliminate glare. Round checkered walnut stocks, checkered trigger and hammer tip. Fixed front sight and square notch in rear. Chambered for .22 long rifle high speed rim fire ammunition, being equipped with the new embedded cylinder head. Length of barrel, 2 inches and length over all, 6½ inches

No.	Wt. each	Each
BS-222	19 ozs.....	★$30.50

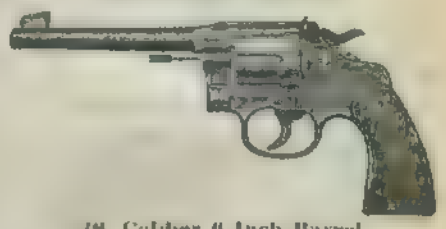
POLICE POSITIVE

.32 caliber, 4-inch barrel.
.38 caliber, 4-inch barrel.

Double action, 6-inch simultaneous ejection with swing-out cylinder. Full blued finish with top of frame stippled to eliminate glare. Checkered walnut stocks, checkered trigger and hammer tip. Fixed front sight with square notch in rear. .32 caliber chambered for .32 Colt Police Positive cartridges and if barrel is stamped ".32 Police Ctg," will shoot .32 S. & W. or .32 S. & W. Long cartridges. .38 caliber chambered for .38 Colt Police Positive and .38 S. & W. cartridges. Length of barrels, 4 inches; length overall with 4-inch barrel, 8¼ inches. Weights, 23 to 26 ounces.

No.	Caliber	Lgth. barrel	Each
PP-324	.32	4 in...	★$30.50
PP-384	.38	4 in...	★ 30.50

SHOOTING MASTER



.38, Caliber 6 Inch Barrel

Built on a .45 caliber frame with super precisioned barrel. A perfect target shooting revolver. Equipped with full face, Kelly type front sight and adjustable rear sight. Action is velvet smooth and the trigger pull is clean and fast. Front and back strap checked. Selected checkered walnut stocks. Chambered for .38 S & W Special cartridge. Length overall 11¼ inches

No.	Wt. each	Each
CSM386	44 ozs.....	★$52.50

All the above, one in a carton.

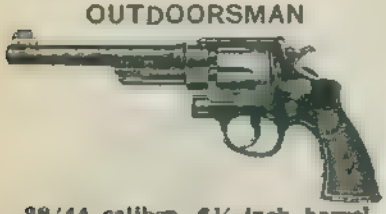
★Suggested factory resale price.

DEPT. 7

REVOLVERS

SMITH & WESSON

OUTDOORSMAN

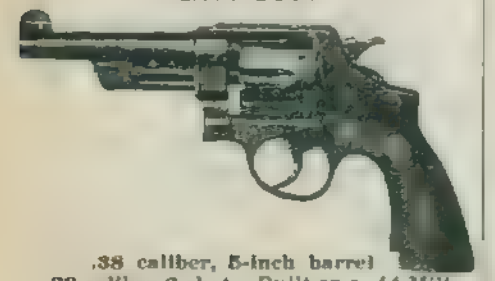


.38/44 caliber, 6½-inch barrel.

.38 caliber 6-shot target revolver, built on the .44 Military target frame, with the new type extractor-rod casing and swing-out cylinder. Checkered Circassian walnut stocks. Blued finish Patridge front and rear sights; "Call" bead, Marble or Sheard front sights can be supplied, factory shipment. Rear sight adjustable for elevation or windage. Chambered for .38 S. & W. Special; .38 S. & W. Special 200 grain bullet and 38/44 S. & W. Special cartridges. Trigger pull 3½ to 4 lbs. Straps, trigger and hammer tip grooved to prevent slipping. Made with 6½-inch barrel only. Length over all, 11½ inches.

No.	Wt. each	Each
ST-3844	41¾ ozs.	★$45.00

HEAVY DUTY

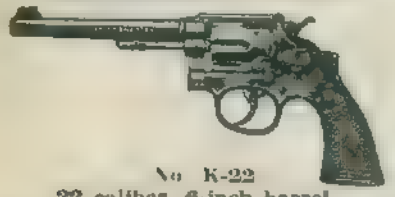


.38 caliber, 5-inch barrel

.38 caliber 6-shot. Built on a .44 Military model frame with the new type extractor-rod casing and swing-out cylinder. Fixed front sight with square notch in rear. Blued finish Checkered Circassian walnut stocks. Chambered for .38 S. & W. Special and .38/44 S. & W. Special. Trigger and hammer tip grooved. Made with 5-inch barrel only. Length over all, 10 inches.

No.	Wt. each	Each
SP-385	40 ozs.	★$37.50

OUTDOORS-MAN'S MODEL



No. K-22

.22 caliber, 6-inch barrel.

.22 caliber 6-shot target revolver, built on the .38 caliber Military and Police Model frame, swing-out cylinder. Blued finish. Circassian walnut stocks, finely checkered. Call gold bead front sight and Patridge square notch rear sight, adjustable for elevation and windage. Recessed cylinder, chambered for .22 Long Rifle high speed ammunition. Trigger pull under 4 lbs. Straps and trigger grooved to prevent slipping. Length over all, 11 inches.

No.	Wt. each	Each
K-22	35 ozs	★$38.00

.357 MAGNUM

.357 Magnum Caliber, 8⅜ in. Barrel

The most powerful and the finest target revolver made. Built on a heavy frame with finely checked rib barrel and heavy recessed extractor rod lug. Heat treated chrome-nickel steel cylinder with recessed head space. Patridge front sight and rear sight leaf equipped with blocking screw to secure permanent and unchanging adjustment. Fitted with the new Magna checkered stock. Can also be secured from factory with 6½ inch barrel

No.	Wt. each	Each
SM-357	48 oz.	★$60.00

MILITARY MODEL

.44 caliber, 6½-inch barrel.

.44 caliber 6-shot Military model revolver, built on a heavy frame with swing-out cylinder. Blued finish. Fixed front sight with square notch in rear. Chambered for .44 S. & W. Special cartridges. Made with 6½-inch barrel. 5-inch barrel can be supplied from factory. Checkered Circassian walnut stocks. Grooved trigger and hammer tip. Length over all, 11¾ inches.

No.	Wt. each	Each
SM-446½	38 ozs.	★$37.50

MILITARY AND POLICE MODEL—TARGET SIGHTS

.32 and .38 calibers, 6-inch barrel.

.32 and .38 calibers, 6-shot, built on a .38 caliber heavy frame with swing-out cylinder. Blued finish. Patridge sights, with rear sight adjustable for elevation and windage. Checkered Circassian walnut stocks. Straps and trigger grooved to prevent slipping. Checkered hammer tip. .32 caliber chambered for .32 W. C. F. cartridges and .38 caliber chambered for .38 S. & W. Special and .38 Long Colt cartridges. Length of barrel, 6 inches only

No.	Wt. each	Each
ST-05396	32½ ozs.	★$38.00
ST-05386	32½ ozs.	★ 38.00

MILITARY AND POLICE MODEL

.32 and .38 calibers. 4, 5 and 6-inch barrels.

.32 and .38 calibers, 6-shot, built on a .38-caliber heavy frame and swing-out cylinder. Blued finish. Fixed front sight with square notch in rear Checkered Circassian walnut stocks. Grooved trigger and checkered hammer tip to prevent slipping. .32 caliber chambered for .32 W. C. F. cartridges and .38 caliber chambered for .38 S. & W. Special and .38 Long Colt cartridges. Length of barrels, 4, 5 and 6 inches. Weights, 27 to 31 ounces.

No.	Caliber	Length barrel	Each
S-05324	.32/20	4 in.	★$33.00
S-05325	.32/20	5 in.	★ 33.00
S-05326	.32/20	6 in.	★ 33.00
S-05384	.38	4 in.	★ 33.00
S-05385	.38	5 in.	★ 33.00
S-05386	.38	6 in.	★ 33.00

All the above, one in a carton.

★Suggested factory resale price.

COMMUNITY PLATE

THE WORLD'S FINEST SILVER PLATE

Berkeley Square Design

Berkeley Square is a thoroughly modern design. The plain flat edge with the occasional notches surmounted by the little half-round tip combines charmingly with the simple leaf, the two disks and the flat bands of the shank. The strictly modern treatment of graceful outline, simple ornament and plain surfaces make Berkeley Square a design of rare beauty and charm.

SPOONS

		Per dozen
No. 862G1.	Tea Spoons	4.70
No. 862G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 862G5.	Round Bowl Soup Spoons	9.41
No. 862G4.	Table or Serving Spoons	9.41
No. 862G6.	Cream Soup Spoons	9.41
No. 862G2.	After Dinner Coffee Spoons	3.82
No. 862G38.	Bouillon or Consomme Spoons	6.47
No. 862G39.	Iced Drink Spoons	9.41
No. 862G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 862G14.	Dinner Forks (Regular Style)	9.41
No. 862G16.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 862G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 862G47.	Individual Salad Forks	9.41
No. 862G48.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 862G24.	Dinner Knives (Regular Style)	14.70
No. 862G28.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 862G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 862G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 862G35.	Butter Knife	.74
No. 862G37.	Berry or Large Serving Spoon	1.18
No. 862G44.	Cold Meat or Serving Fork	1.18
No. 862G57.	Gravy or Serving Ladle	1.18
No. 862G43.	Jelly Server	.88
No. 862G45.	Pickle or Olive Fork	.59
No. 862G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 862G53.	Pastry Server, Pierced	1.76
No. 862G41.	Round Server, Pierced	1.18
No. 862G34.	Sugar Spoon	.74
No. 862G63.	Sugar Tongs	.88

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 862G108.	2-Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	5.97
No. 862G109.	2-Pc. Large Carving Set (Fork, 9-inch Stainless Blade Knife and free Sharpener)	5.73

BABY AND CHILD'S ITEMS

No. 862G36.	Baby Spoon Bent Handle Each	.59
No. 862G67.	2 Pc. Baby Set Long Fork and Spoon). Per set	1.03
No. 862G68.	3 Pc. Child's Set (H H Knife, Stainless Blade). Per set	1.76

For illustrations and prices of Combination Sets see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

COMMUNITY PLATE

THE WORLD'S FINEST SILVER PLATE

Feature the New

Rendezvous Design

Not only . . . because it will be strongly advertised in the leading magazines. Not only . . . because it is the newest creation by the Master-Designers of Community Plate. Not only . . . because Elegance is the true style note of today . . . But also . . . for those many, many women who want a design in Community Plate that is richly ornamented all-over.

SPOONS

		Per dozen
No. 866G1.	Tea Spoons	4.70
No. 866G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 866G5.	Round Bowl Soup Spoons	9.41
No. 866G4.	Table or Serving Spoons	9.41
No. 866G6.	Cream Soup Spoons	9.41
No. 866G2.	After Dinner Coffee Spoons	3.82
No. 866G38.	Bouillon or Consomme Spoons	6.47
No. 866G39.	Iced Drink Spoons	9.41
No. 866G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 866G14.	Dinner Forks (Regular Style)	9.41
No. 866G16.	Grille Dinner Forks (Long Handle, Short Tines	9.41
No. 866G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 866G47.	Individual Salad Forks	9.41
No. 866G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 866G24.	Dinner Knives (Regular Style)	14.70
No. 866G28.	Grille Dinner Knives (Long Handl Short Blades)	14 70
No. 866G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 866G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 866G35.	Butter Knife	.74
No. 866G37.	Berry or Large Serving Spoon	1 18
No 866G44.	Cold Meat or Serving Fork	1 18
No. 866G57.	Gravy or Serving Ladle	1 18
No. 866G43.	Jelly Server	88
No. 866G45.	Pickle or Olive Fork	59
No. 866G52.	Pie or Ice Cream Server, Hollow Handle	1 76
No. 866G53.	Pastry Server, Pierced	1 76
No 866G41.	Round Server, Pierced	1 18
No. 866G34.	Sugar Spoon	.74
No. 866G63.	Sugar Tongs	.88

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 866G108.	2 Pc Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3 97
No. 866G109.	3 Pc. Large Carving Set (Fork 9-inch Stainless Blade Knife and free Sharpener)	5.73

For illustrations and prices of Combination Sets, see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor silverware.

COMMUNITY PLATE

THE WORLD'S FINEST SILVER PLATE

Coronation

Wrought to a loveliness like that of handmade silver, Coronation is a crowning achievement of Community design.

SPOONS

		Per dozen
No. 864G1.	Tea Spoons	4.70
No. 864G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 864G5.	Round Bowl Soup Spoons	9.41
No. 864G4.	Table or Serving Spoons	9.41
No. 864G6.	Cream Soup Spoons	9.41
No. 864G2.	After Dinner Coffee Spoons	3.82
No. 864G38.	Bouillon or Consomme Spoons	6.47
No. 864G39.	Iced Drink Spoons	9.41
No. 864G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 864G14.	Dinner Forks (Regular Style)	9.41
No. 864G16.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 864G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 864G47.	Individual Salad Forks	9.41
No. 864G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 864G24.	Dinner Knives (Regular Style)	14.70
No. 864G23.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 864G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 864G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 864G36.	Butter Knife	.74
No. 864G37.	Berry or Large Serving Spoon	1.18
No. 864G44.	Cold Meat or Serving Fork	1.18
No. 864G57.	Gravy or Serving Ladle	1.18
No. 864G43.	Jelly Server	.88
No. 864G45.	Pickle or Olive Fork	.59
No. 864G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 864G53.	Pastry Server, Pierced	1.76
No. 864G41.	Round Server Pierced	1.18
No. 864G34.	Sugar Spoon	.74
No. 864G63.	Sugar Tongs	.88

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 864G108.	2-Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 864G109.	3-Pc. Large Carving Set (Fork, 9-inch Stainless Blade Knife and free Sharpener)	5.73

BABY AND CHILD'S ITEMS

No. 864G36.	Baby Spoon, Bent Handle. Each	.59
No. 864G67.	2 Pc. Baby Set (Long Fork and Spoon), Per set	1.03
No. 864G68.	3 Pc. Child's Set (H. H. Knife, Stainless Blade) Per set	1.76

For illustrations and prices of Combination Sets, see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

COMMUNITY PLATE

THE WORLD'S FINEST SILVER PLATE

Lady Hamilton Design

The charm that has flowered in the smart world of today, blooms now for today's table in this new Community design —a charm as old as Eve, as young as tomorrow's bride. In its exquisite simplicity the Lady Hamilton blends the essence of modern design with unmistakable implications of aristocracy.

SPOONS

		Per dozen
No. 858G1.	Tea Spoons	4.70
No. 858G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 858G5.	Round Bowl Soup Spoons	9.41
No. 858G4.	Table or Serving Spoons	9.41
No. 858G6.	Cream Soup Spoons	9.41
No. 858G2.	After Dinner Coffee Spoons	3.82
No. 858G38.	Bouillon or Consomme Spoons	6.47
No. 858G39.	Iced Drink Spoons	9.41
No. 858G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 858G14.	Dinner Forks (Regular Style)	9.41
No. 858G16.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 858G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 858G47.	Individual Salad Forks	9.41
No. 858G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 858G24.	Dinner Knives (Regular Style)	14.70
No. 858G28.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 858G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 858G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 858G35.	Butter Knife	.74
No. 858G37.	Berry or Large Serving Spoon	1.18
No. 858G44	Cold Meat or Serving Fork	1.18
No. 858G57.	Gravy or Serving Ladle	1.18
No. 858G43	Jelly Server	.88
No. 858G45	Pickle or Olive Fork	.59
No 858G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 858G53.	Pastry Server, Pierced	1.76
No. 858G41.	Round Server, Pierced	1.18
No. 858G34.	Sugar Spoon	.74
No. 858G63.	Sugar Tongs	.88

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 858G108.	2-Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 858G109.	2-Pc. Large Carving Set (Fork, 9-inch Stainless Blade Knife and free Sharpener)	5.73

BABY AND CHILD'S ITEMS

No. 858G36.	Baby Spoon, Bent Handle. Each	.59
No. 858G67.	2 Pc. Baby Set (Long Fork and Spoon) Per set	1.03
No. 858G68.	3 Pc. Child's Set (Hollow Handle Knife, Stainless Blade). Per set	1.76

For Illustrations and prices of Combination Sets see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

COMMUNITY PLATE

The World's Finest Silverplate

FOREVER Design

Created to express the Spirit of America in its most modern interpretation. Reminiscent of the Early American in its bold vigorous outline and essential simplicity. Superlatively modern in decoration and in the sharp, dramatic contrast provided by the position of the ornaments on each piece. Different—but completely lovely in every delicate detail to meet the exacting and distinctive taste of the American Woman of Today.

SPOONS

		Per dozen
No. 853G1.	Tea Spoons	4.70
No. 853G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 853G5.	Round Bowl Soup Spoons	9.41
No. 853G4.	Table or Serving Spoons	9.41
No. 853G6.	Cream Soup Spoons	9.41
No. 853G2.	After Dinner Coffee Spoons	3.82
No. 853G38.	Bouillon or Consomme Spoons	6.47
No. 853G39.	Iced Drink Spoons	9.41
No. 853G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 853G14.	Dinner Forks (Regular Style)	9.41
No. 853G16.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 853G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 853G47.	Individual Salad Forks	9.41
No. 853G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 853G24.	Dinner Knives (Regular Style)	14.70
No. 853G28.	Grille Dinner Knives (Long Handle) Short Blades)	14 70
No. 853G23.	Dessert Knives (Regular Style)	14 70

BUTTER SPREADERS

		Per dozen
No. 853G56.	Individual Butter Spreaders or Cheese Knives	9 41

SINGLE SERVING PIECES

		Each
No. 853G35.	Butter Knife	.74
No. 853G37.	Berry or Large Serving Spoon	1.18
No. 853G44.	Cold Meat or Serving Fork	1.18
No. 853G57.	Gravy or Serving Ladle	1.18
No. 853G43.	Jelly Server	.88
No. 853G45.	Pickle or Olive Fork	.59
No. 853G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 853G53.	Pastry Server, Pierced	1.76
No. 853G41.	Round Server, Pierced	1.18
No. 853G34.	Sugar Spoon	.74
No. 853G63.	Sugar Tongs	.88

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 853G108.	2-Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 853G109.	2-Pc. Large Carving Set (Fork 9-inch Stainless Blade Knife and free Sharpener)	5.73

BABY AND CHILD'S ITEMS

No. 853G36.	Baby Spoon, Bent Handle. Each	.59
No. 853G67.	2 Pc. Baby Set (Long Fork and Spoon). Per set	1.03
No. 853G68.	2 Pc. Child's Set (H. H. Knife, Stainless Blade). Per set	1.76

For illustrations and prices of Combination Sets, see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware

COMMUNITY PLATE

THE WORLD'S FINEST SILVER PLATE

Grosvenor Design

Created in the finest mood of those great Masters The Period designs,—The Brothers Adam.

SPOONS

		Per dozen
No. 846G1.	Tea Spoons	4.70
No. 846G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 846G5.	Round Bowl Soup Spoons	9.41
No. 846G4.	Table or Serving Spoons	9.41
No. 846G6.	Cream Soup Spoons	9.41
No. 846G2.	After Dinner Coffee Spoons	3.82
No. 846G39.	Iced Drink Spoons	9.41

FORKS

		Per dozen
No. 846G14.	Dinner Forks (Regular Style)	9.41
No. 846G16.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 846G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 846G47.	Individual Salad Forks	9.41
No. 846G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 846G24.	Dinner Knives (Regular Style)	14.70
No. 846G28.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 846G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 846G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 846G35.	Butter Knife	.74
No. 846G44.	Cold Meat or Serving Fork	1.18
No. 846G45.	Pickle Fork	.59
No. 846G57.	Gravy or Serving Ladle	1.18
No. 846G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 846G53.	Pastry Server, Pierced	1.76
No. 846G34.	Sugar Spoon	.74

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 846G108.	2-Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 846G109.	2-Pc. Large Carving Set (Fork, 9-inch Stainless Blade Knife and free Sharpener)	5.73

For Illustrations and prices of Combination Sets see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

COMMUNITY PLATE

The World's Finest Silver Plate

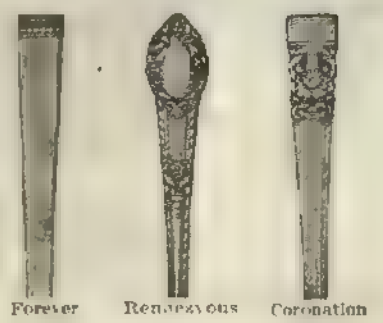
The Aristocrat Chest

Massive construction and quality appearance characterize this dignified solid wood chest. The Turquoise Blue Velveteen and white satin lining combine beautifully with the rich two-toned wood finish. Designed for permanent service and lasting beauty.

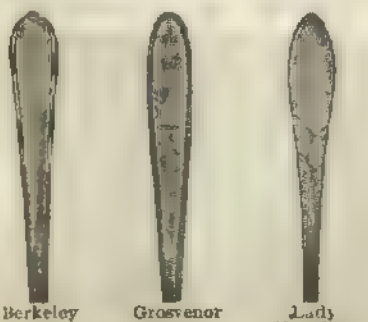
Chest with 26 piece Sets holds 8 Knives. With all other sets the Chest holds 12 Knives.

"More for the Money" in all sets

26 PIECE SETS
NOW
$17.49



Forever Rendezvous Coronation



Berkeley Square Grosvenor Lady Hamilton

Presenting *Forever* A New Design

Illustrated above

NOW . . . SET PRICES ARE REDUCED. This year your savings are greater when buying complete services. For instance, a 37-piece set for eight at 24.99 gives you a net saving of 4.41 less than the piece by piece price for the same items listed on the preceding pages; other sets are in proportion. AND—with these complete sets Free Tarnish-Proof chests are supplied. In order that you may enjoy such savings order your sets as listed below. ONLY STANDARD SUBSTITUTIONS ARE ALLOWED.

CHOICE OF PATTERNS

Forever No. 853G
Rendezvous No. 856G
Coronation No. 864G
Berkeley Square No. 862G
Grosvenor No. 846G
Lady Hamilton No. 858G

When ordering sets, be sure to specify pattern desired, also prefix pattern number before set number listed below. For example, if a 37-Piece Set in Forever Pattern is desired, order as: Forever Pattern No. 853G107/37—37-Pc. Set. (State if Grille or Regular Style Knives are wanted.)

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor silverware.

COMMUNITY PLATE

Coronation Design

Ornamentation in the Latest Style of Rich Elegance

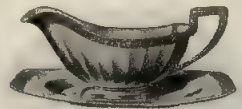
Finest Quality Massive Appearance Bright Butler Finish

No. 42G992.	4-Piece Tea and Coffee Set (as illustrated). Per set	35.87
No. 42G991.	3-Piece Coffee Set (Coffee Pot, Sugar and Creamer). Per set	23.23
No. 42G900.	Coffee Pot (3½ pints). Each	12.64
No. 42G901.	Tea Pot (2 pints). Each	12.64
No. 42G902.	Sugar Bowl. Height 6¾ inches. Each	5.30
No. 42G903.	Cream Pitcher. Gold lined. Height 4¾ inches. Each	5.30

ITEMS NOT ILLUSTRATED

No. 42G915.	Large Oblong Serving Tray. 22 inches (not including Handles). Each	17.35
No. 42G910.	Oval Waiter. 18¾ inches. (Suitable for 3-piece Coffee Set). Each	9.70
No. 42G964.	Centre Piece with Grille. Each	11.47
No. 42G907/3.	Candlesticks. Height 3 inches. Pair	5.88
No. 42G909.	Salt and Pepper Sets. Height 4 inches. Per set	5.00
No. 42G962.	Water Pitcher. Capacity 2 quarts. Each	11.47
No. 42G983.	Relish Dish. Diameter 14 inches. Each	8.67

Matching Flatware in Coronation Pattern



GRAVY BOAT AND TRAY

No. 42G945. Gravy Boat and Tray. Capacity 12 oz. Per set..... 8.67

DOUBLE VEGETABLE DISH

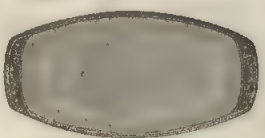
No. 42G940. Double Vegetable Dish. 14 inches. Each 11.47

WELL AND TREE PLATTER

No. 42G928. Well and Tree Platter. 18¾ inches. Each..... 11.47

3-PIECE DESSERT SET

No. 42G999. 3-Piece Dessert Set (Sugar, Creamer and Tray). Per set..... 11.47



BREAD OR ROLL TRAY

No. 42G950. Bread Tray. Length 14½ inches. Each..... 4.41

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

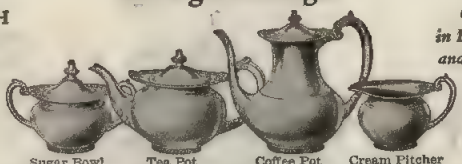
COMMUNITY PLATE

Georgian Design

BRIGHT FINISH

Old English in Decorative Style and Stately Grace

Finest Quality Gadroon Border



Sugar Bowl Tea Pot Coffee Pot Cream Pitcher

No. 48G992.	Tea and Coffee Set. (As illustrated.) Per set	35.87
No. 48G991.	3-Piece Coffee Set (Coffee Pot, Sugar and Creamer). Per set	23.23
No. 48G900.	Coffee Pot (2½ pints). Each	12.64
No. 48G901.	Tea Pot (2 pints). Each	12.64
No. 48G902.	Sugar Bowl, Height 5 inches. Each	5.30
No. 48G903.	Cream Pitcher, Gold lined. Height 4 inches. Each	5.30

ITEMS NOT ILLUSTRATED

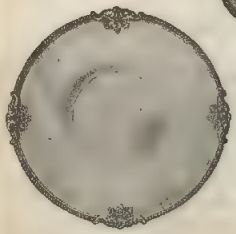
No. 48G907/3.	Low Candlesticks. Height 3 inches. Pair	5.88
No. 48G945.	Gravy Boat and Tray. Capacity 10 oz. Each	8.67
No. 48G950.	Bread Tray. Length 13⅜ inches. Each	4.41
No. 48G940.	Double Vegetable Dish. Length 14¼ inches. Each	11.47
No. 48G962.	Water Pitcher. Capacity 2 quarts. Each	11.47
No. 48G928.	Well and Tree Meat Platter. Length 19½ inches. Each	11.47
No. 48G934.	Centre Piece with Gold Plated Grille. Diameter 12¼ inches. Each	11.42
No. 48G918.	Oval Serving Tray. Suitable for 3-piece set	9.70

Will Harmonize with Most Flatware Designs

CHEESE AND CRACKER DISH
No. 48G913. Cheese and Cracker Dish. Each..... 5.88

RELISH DISH
No. 48G983. Relish Dish. Diameter 14 inches. Each..... 8.67

LARGE OBLONG SERVING TRAY
No. 48G919. 22-inch Serving Tray (not including handles). Each..... 17.35



CAKE OR SANDWICH PLATE
No. 48G956. Cake or Sandwich Plate. Each..... 5.00

ROUND WAITER
No. 48G914. Round Waiter. Diameter 15 in. Each..... 8.67

COMMUNITY PLATE

Finest Quality
Delicate Embossing
Bright Butler Finish

Grosvenor Design

Matching Flatware In Same Design

3-PC. TEA OR COFFEE SERVICE

No. 46G991. 3-Pc. Coffee or Tea Set (as illustrated). Per set.... 23.23
No. 46G900. Coffee or Tea Pot, capacity 8 cups. Each..... 12.64
No. 46G902. Sugar Bowl, height 6 inches. Each 5.30
No. 46G903. Cream Pitcher, height 6 inches. Gold lined. Each... 5.30

ITEMS NOT ILLUSTRATED

No. 46G048. Child's Cup. Each..... 1.47

No. 46G907. High Candlesticks—Height 9½ inches. Per pair..... 7.06

No. 46G883. Relish Dish (Glass Lining) 14 inches. Each 8.67

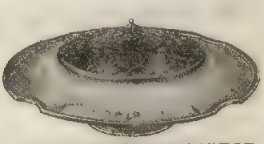
No. 46G845. Gravy Boat and Tray, capacity 10 oz. Per set..... 8.67

No. 46G923. Meat Platter, 18½ inches. (Plain center) Each 9.70

No. 46G910. Oval Waiter, 18½ inches (With cutout handles). Suitable for 3-piece Tea Set. Each 9.70

WATER PITCHER

No. 46G902. Water Pitcher (2 quarts). Each 11.47



CENTERPIECE WITH GRILLE

No. 46G984. Centerpiece with Grille, diam. 12¼ in. Each 11.47

BREAD OR ROLL TRAY

No. 46G950. Bread Tray, 14 in. Each 4.41

SALT AND PEPPER SHAKERS

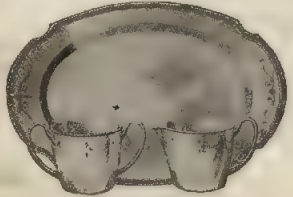
No. 46G909. Salt and Pepper Shakers, height 5¼ inches Per set 5.00

LOW CANDLE STICKS

No. 46G907/3. Low Candlesticks, height 3 inches. Per pair. 5.88

DOUBLE VEGETBLE DISH

No. 46G940. Double Vegetable Dish, length 12 inches. Each..... 11.47



3-PIECE DESSERT SET

No. 46G900. 3 pc. Dessert Set (Sugar, Creamer and Tray). Per set..... 11.47

WELL AND TREE PLATTER

No. 46G928. Well and Tree Platter, height 18 inches. Each 11.47

COMMUNITY PLATE

Berkeley Square Design

Berkeley Square is a thoroughly modern design. The plain flat edge with the occasional notches surmounted by the little half-round tip combines charmingly with the simple leaf, the two disks and the flat bands of the shank. The strictly modern treatment of graceful outline, simple ornament and plain surfaces make Berkeley Square a design of rare beauty and charm.

SPOONS

		Per dozen
No. 862G1.	Tea Spoons	4.70
No. 862G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 862G5.	Round Bowl Soup Spoons	9.41
No. 862G4.	Table or Serving Spoons	9.41
No. 862G6.	Cream Soup Spoons	9.41
No. 862G2.	After Dinner Coffee Spoons	3.82
No. 862G38.	Bouillon or Consomme Spoons	6.47
No. 862G39.	Iced Drink Spoons	9.41
No. 862G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 862G14.	Dinner Forks (Regular Style)	9.41
No. 862G16.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 862G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 862G47.	Individual Salad Forks	9.41
No. 862G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 862G24.	Dinner Knives (Regular Style)	14.70
No. 862G28.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 862G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 862G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 862G35.	Butter Knife	.74
No. 862G37.	Berry or Large Serving Spoon	1.18
No. 862G44.	Cold Meat or Serving Fork	1.18
No. 862G57.	Gravy or Serving Ladle	1.18
No. 862G43.	Jelly Server	.88
No. 862G45.	Pickle or Olive Fork	.59
No. 862G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 862G53.	Pastry Server, Pierced	1.76
No. 862G41.	Round Server, Pierced	1.18
No. 862G34.	Sugar Spoon	.74
No. 862G63.	Sugar Tongs	.88

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 862G108.	2-Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 862G109.	2-Pc. Large Carving Set (Fork, 9-inch Stainless Blade Knife and free Sharpener)	5.73

BABY AND CHILD'S ITEMS

No. 862G36.	Baby Spoon, Bent Handle. Each	.59
No. 862G67.	2 Pc. Baby Set Long Fork and Spoon). Per set	1.03
No. 862G68.	3 Pc. Child's Set (H. H. Knife, Stainless Blade). Per set	1.76

For illustrations and prices of Combination Sets see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

COMMUNITY PLATE

Grosvenor Design

Created in the finest mood of those great Masters of The Period designs—The Brothers Adam.

SPOONS

		Per dozen
No. 846G1.	Tea Spoons	4.70
No. 846G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 846G5.	Round Bowl Soup Spoons	9.41
No. 846G4.	Table or Serving Spoons	9.41
No. 846G6.	Cream Soup Spoons	9.41
No. 846G2.	After Dinner Coffee Spoons	3.82
No. 846G39.	Iced Drink Spoons	9.41

FORKS

		Per dozen
No. 846G14.	Dinner Forks (Regular Style)	9.41
No. 846G16.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 846G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 846G47.	Individual Salad Forks	9.41
No. 846G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 846G24.	Dinner Knives (Regular Style)	14.70
No. 846G28.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 846G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 846G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 846G35.	Butter Knife	.74
No. 846G44.	Cold Meat or Serving Fork	1.18
No. 846G45.	Pickle Fork	.59
No. 846G57.	Gravy or Serving Ladle	1.18
No. 846G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 846G53.	Pastry Server, Pierced	1.76
No. 846G34.	Sugar Spoon	.74

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 846G108.	2-Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 846G109.	2-Pc. Large Carving Set (Fork, 9-inch Stainless Blade Knife and free Sharpener)	5.73

For illustrations and prices of Combination Sets see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

Open Stock Prices on Page 254

ALL DESIGNS SAME PRICE

Complete Sets are Shown On the Following Pages

You obtain even greater savings by purchasing a complete set of Community Plate. With each set you receive a free tarnish proof chest, approved by Good Housekeeping.

Deauville Design

This distinctively modern pattern rivals the best that has been produced in sterling, at a mere fraction of sterling silver's cost. It is a popular design in Community Plate, of a quality good for life. See the open stock prices on page 254. Order complete sets on the following pages.

Berkley Square Design

Community Plate is known for its leadership in design authority. The Berkeley Square is a modern design of exquisite beauty. It is the World's Finer Silver Plate in a reflection of the fashion of the hour, and carries a world famous renown nearly a century old. Open stock prices are on page 254.

COMMUNITY PLATE

COMMUNITY PLATE

Deauville Design

The keynote of the Deauville design is its sophisticated simplicity. Full of dash and spirit that modern style demands, yet it possesses the dignity, the restraint essential to true distinction in any art.

SPOONS

		Per dozen
No. 854G1.	Tea Spoons	4.70
No. 854G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 854G5.	Round Bowl Soup Spoons	9.41
No. 854G4.	Table or Serving Spoons	9.41
No. 854G6.	Cream Soup Spoons	9.41
No. 854G2.	After Dinner Coffee Spoons	3.82
No. 854G38.	Bouillon or Consomme Spoons	6.47
No. 854G39.	Iced Drink Spoons	9.41
No. 854G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 854G14.	Dinner Forks (Regular Style)	9.41
No. 854G16.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 854G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 854G47.	Individual Salad Forks	9.41
No. 854G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 854G24.	Dinner Knives (Regular Style)	14.70
No. 854G28.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 854G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 854G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 854G35.	Butter Knife	.74
No. 854G44.	Cold Meat or Serving Fork	1.18
No. 854G57.	Gravy or Serving Ladle	1.18
No. 854G45.	Pickle or Olive Fork	.59
No. 854G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 854G53.	Pastry Server, Pierced	1.76
No. 854G41.	Round Server, Pierced	1.18
No. 854G34.	Sugar Spoon	.74

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 854G108.	2 Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 854G109.	2 Pc. Large Carving Set (Fork, 8-inch Stainless Blade Knife and free Sharpener)	5.73

For illustrations and prices of Combination Sets see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

COMMUNITY PLATE

Presenting *Coronation*

Wrought to a loveliness like that of handmade silver, Coronation is a crowning achievement of Community design.

SPOONS

		Per dozen
No. 864G1.	Tea Spoons	4.70
No. 864G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 864G5.	Round Bowl Soup Spoons	9.41
No. 864G4.	Table or Serving Spoons	9.41
No. 864G6.	Cream Soup Spoons	9.41
No. 864G2.	After Dinner Coffee Spoons	3.92
No. 864G38.	Bouillon or Consomme Spoons	6.47
No. 864G39.	Iced Drink Spoons	9.41
No. 864G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 864G14.	Dinner Forks (Regular Style)	9.41
No. 864G16.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 864G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 864G47.	Individual Salad Forks	9.41
No. 864G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 864G24.	Dinner Knives (Regular Style)	14.70
No. 864G28.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 864G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 864G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 864G35.	Butter Knife	.74
No. 864G37.	Berry or Large Serving Spoon	1.18
No. 864G44.	Cold Meat or Serving Fork	1.18
No. 864G57.	Gravy or Serving Ladle	1.18
No. 864G43.	Jelly Server	.88
No. 864G45.	Pickle or Olive Fork	.59
No. 864G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 864G53.	Pastry Server, Pierced	1.76
No. 864G41.	Round Server, Pierced	1.18
No. 864G34.	Sugar Spoon	.74
No. 864G63.	Sugar Tongs	.88

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 864G108.	2-Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 864G109.	2-Pc. Large Carving Set (Fork, 9-inch Stainless Blade Knife and free Sharpener)	5.73

BABY AND CHILD'S ITEMS

No. 864G36.	Baby Spoon, Bent Handle. Each	.59
No. 864G67.	2 Pc. Baby Set (Long Fork and Spoon). Per set	1.03
No. 864G68.	3 Pc. Child's Set (H. H. Knife, Stainless Blade). Per set	1.76

For illustrations and prices of Combination Sets, see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

Open Stock Prices on
Page 254
ALL DESIGNS SAME PRICE
Complete Sets are Shown
On the Following Pages

You obtain even greater savings by purchasing a complete set of Community Plate. With each set you receive a free tarnish-proof chest approved by Good Housekeeping

Coronation Design

A pattern of royal beauty, tremendously popular. It combines massiveness with the utmost refinement of detail. The delicate piercing of the handles is a part of the striking Coronation design. It is a costly feature that illustrates the well known Community Plate standard of precise and careful craftsmanship. For complete sets see following pages.

Rendezvous Design

The newest pattern in Community Plate. It richly interprets the Return to Elegance in decoration so eagerly greeted by the hostess of today. The deep ornamentation, particularly on the knives, so sharply cut, yet delicate, superbly illustrates the craftsmanship that has made Community Plate so famous. The World's Finer Silver Plate.

COMMUNITY PLATE

GRILLE KNIFE
GRILLE FORK
IND. BUTTER KNIFE
TEASPOON
DINNER FORK
DINNER KNIFE
New Low Prices on Community Carving Sets
See Page 254
Open stock prices are listed on page 254. Every Community carving set now includes a sharpener free. Finest quality genuine carborundum stone fitted with molded plastic handle and guard.

Lady Hamilton Design

This exquisite pattern is distinguished by a quality of infinite charm. The graceful decoration confers a delicacy that is delightfully feminine, suggestive of a glamorous and aristocratic past. Open stock prices on page 254. Prices of complete sets on following pages.

Grosvenor Design

The most beloved of all Community Plate patterns. The Grosvenor pattern is richly yet delicately ornamented all over. Like the other Community Plate designs it is protected for lasting service with reinforced pure silver at points of greatest wear. Unreservedly guaranteed without time limit.

COMMUNITY PLATE

Open Stock Prices on Page 254
ALL DESIGNS SAME PRICE
Complete Sets are Shown On the Following Pages

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Coronation Design

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Rendezvous Design

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COMMUNITY PLATE

New Low Prices on Community Carving Sets
See Page 254

Open stock prices are listed on page 254. Every Community carving set now includes a sharpener free. Finest quality genuine carborundum stone, fitted with molded plastic handle and guard

Lady Hamilton Design

This exquisite pattern is distinguished by a quality of infinite charm. The graceful decoration centers a delicacy that is delightfully feminine suggestive of a glamorous and aristocratic past. Open stock prices on page 254. Prices of complete sets on following pages.

Grosvenor Design

The most beloved of all Community Plate patterns. The Grosvenor pattern is richly yet delicately ornamented all over. Like the other Community Plate designs, it is protected for lasting service with reinforced pure silver at points of greatest wear. Unreservedly guaranteed without time limit.

COMMUNITY PLATE

COMMUNITY PLATE

Presenting King Cedric

Community presents a lovely design, superbly royal, a design created in the modern spirit and fashioned to a loveliness like hand-made Silver.

SPOONS

		Per dozen
No. 860G1.	Tea Spoons	4.70
No. 860G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 860G5.	Round Bowl Soup Spoons	9.41
No. 860G4.	Table or Serving Spoons	9.41
No. 860G6.	Cream Soup Spoons	9.41
No. 860G2.	After Dinner Coffee Spoons	3.82
No. 860G38.	Bouillon or Consomme Spoons	6.47
No. 860G39.	Iced Drink Spoons	9.41
No. 860G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 860G14.	Dinner Forks (Regular Style)	9.41
No. 860G15.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 860G8.	Dessert or Entree Fork (Regular Style)	9.41
No. 860G47.	Individual Salad Forks	9.41
No. 860G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 860G24.	Dinner Knives (Regular Style)	14.70
No. 860G28.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 860G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 860G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 860G35.	Butter Knife	.74
No. 860G44.	Cold Meat or Serving Fork	1.18
No. 860G57.	Gravy or Serving Ladle	1.18
No. 860G45.	Pickle or Olive Fork	.59
No. 860G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 860G53.	Pastry Server, Pierced	1.76
No. 860G41.	Round Server, Pierced	1.18
No. 860G34.	Sugar Spoon	.74

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 860G108.	2-Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 860G109.	2-Pc. Large Carving Set (Fork, 9-inch Stainless Blade Knife and free Sharpener)	5.73

For illustrations and prices of Combination Sets see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

COMMUNITY PLATE

Lady Hamilton Design

The charm that has flowered in the smart world of today, blooms now for today's table in this new Community design —a charm as old as Eve, as young as tomorrow's bride. In its exquisite simplicity the Lady Hamilton blends the essence of modern design with unmistakable implications of aristocracy.

SPOONS

		Per dozen
No. 858G1.	Tea Spoons	4.70
No. 858G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 858G5.	Round Bowl Soup Spoons	9.41
No. 858G4.	Table or Serving Spoons	9.41
No. 858G6.	Cream Soup Spoons	9.41
No. 858G2.	After Dinner Coffee Spoons	3.82
No. 858G38.	Bouillon or Consomme Spoons	6.47
No. 858G39.	Iced Drink Spoons	9.41
No. 858G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 858G14.	Dinner Forks (Regular Style)	9.41
No. 858G16.	Grille Dinner Forks (Long Handle, Short Tines)	9.41
No. 858G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 858G47.	Individual Salad Forks	9.41
No. 858G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 858G24.	Dinner Knives (Regular Style)	14.70
No. 858G28.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 858G23.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 858G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 858G35.	Butter Knife	.74
No. 858G37.	Berry or Large Serving Spoon	1.18
No. 858G44.	Cold Meat or Serving Fork	1.18
No. 858G57.	Gravy or Serving Ladle	1.18
No. 858G43.	Jelly Server	.88
No. 858G45.	Pickle or Olive Fork	.59
No. 858G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 858G53.	Pastry Server, Pierced	1.76
No. 858G41.	Round Server, Pierced	1.18
No. 858G34.	Sugar Spoon	.74
No. 858G63.	Sugar Tongs	.88

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 858G108.	2-Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 858G109.	2-Pc. Large Carving Set (Fork, 9-inch Stainless Blade Knife and free Sharpener)	5.73

BABY AND CHILD'S ITEMS

No. 858G36.	Baby Spoon, Bent Handle. Each	.59
No. 858G67.	2 Pc. Baby Set (Long Fork and Spoon) Per set	1.03
No. 858G68.	3 Pc. Child's Set (Hollow Handle Knife, Stainless Blade). Per set	1.76

For illustrations and prices of Combination Sets see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor Silverware.

COMMUNITY PLATE

Feature the New

Rendezvous Design

Not only . . . because it will be strongly advertised in the leading magazines. Not only . . . because it is the newest creation by the Master-Designers of Community Plate. Not only . . . because Elegance is the true style note of today . . . But also . . . for those many, many women who want a design in Community Plate that is richly ornamented all over.

SPOONS

		Per dozen
No. 866G1.	Tea Spoons	4.70
No. 866G3.	Oval Bowl Soup Spoons (Dessert)	9.41
No. 866G5.	Round Bowl Soup Spoons	9.41
No. 866G4.	Table or Serving Spoons	9.41
No. 866G6.	Cream Soup Spoons	9.41
No. 866G2.	After Dinner Coffee Spoons	3.82
No. 866G38.	Bouillon or Consomme Spoons	6.47
No. 866G39.	Iced Drink Spoons	9.41
No. 866G40.	Orange or Grapefruit Spoons	6.47

FORKS

		Per dozen
No. 866G14.	Dinner Forks (Regular Style)	9.41
No. 866G16.	Grille Dinner Forks (Long Handle, Short Tines	9.41
No. 866G8.	Dessert or Entree Forks (Regular Style)	9.41
No. 866G47.	Individual Salad Forks	9.41
No. 866G49.	Cocktail or Oyster Forks	9.41

HOLLOW HANDLE KNIVES WITH DE LUXE STAINLESS BLADES

		Per dozen
No. 866G24.	Dinner Knives (Regular Style)	14.70
No. 866G28.	Grille Dinner Knives (Long Handle, Short Blades)	14.70
No. 866G28.	Dessert Knives (Regular Style)	14.70

BUTTER SPREADERS

		Per dozen
No. 866G56.	Individual Butter Spreaders or Cheese Knives	9.41

SINGLE SERVING PIECES

		Each
No. 866G35.	Butter Knife	.74
No. 866G37.	Berry or Large Serving Spoon	1.18
No. 866G44.	Cold Meat or Serving Fork	1.18
No. 866G57.	Gravy or Serving Ladle	1.18
No. 866G43.	Jelly Server	.88
No. 866G45.	Pickle or Olive Fork	.59
No. 866G52.	Pie or Ice Cream Server, Hollow Handle	1.76
No. 866G53.	Pastry Server, Pierced	1.76
No. 866G41.	Round Server, Pierced	1.18
No. 866G34.	Sugar Spoon	.74
No. 866G63.	Sugar Tongs	.88

STEAK AND CARVING SETS WITH HOLLOW HANDLES

(Free carborundum sharpener with molded plastic handle and guard, included with each set.)

		Per set
No. 866G108.	2 Pc. Steak Set (Fork, 5-inch Stainless Blade Knife and free Sharpener)	3.97
No. 866G109.	2 Pc. Large Carving Set (Fork, 9-inch Stainless Blade Knife and free Sharpener)	5.73

For illustrations and prices of Combination Sets, see following pages of Community Plate.

See Important Announcement, leading these pages, regarding restricted sales policy on Community and Tudor silverware.

CONCO ICE CREAM FREEZERS

GENERAL SPECIFICATIONS

All tubs of Northern Pine, of ample ice capacity for proper freezing; all cream cans of prime charcoal tinplate, double-seamed construction—heavily tinned cast can covers (except 2 quart Husky); recipe folders and parts list with each freezer—every Conco carries a year's guarantee against defects in manufacture.

DOLLY MADISON

ELECTRIC

Dolly Madison

Popular-Priced Electric

The modern freezer—gears running in grease; only one place to oil— beautiful in appearance, attractive cream color finish; cadmium motor and main frame—unique combination handle and lock—6½ feet cable and plug, entire unit carrying approval of Underwriter's Laboratory—motor and tub packed in individual carton— centered motor, direct drive. AC current only, 50-60 cycle, 105-115 volt.

Size	Wt. each	Each
2 qt.	14½ lbs.	$18.50
4 qt.	20½ lbs.	20.00
6 qt.	26 lbs.	30.00

All above packed one in a carton.

PENGUIN

Penguin

Triple-Action

Makes a creamier product in less time—full encased gears—positively no slippage—wedge type positive locking device—brine-resisting hot dipped ganvanized main frame—permanent decal label and 2-color finish combination green outside, cream inside.

Size	Wt. each	Each
2 qt.	12½ lbs	$ 6.00
3 qt.	19½ lbs.	7.20
4 qt.	20½ lbs.	8.50
6 qt.	25 lbs.	10.75
8 qt.	33 lbs	14.50
10 qt.	34 lbs.	20.00

All above, packed one in a carton.

HUSKY

Husky

King of All Freezers

Sales leader of them all—heavier, enclosed main frame—modernistic design, aluminum finish—individually packed on 3, 4, and 6-qt—attractive green two coat paint job—cadmium finish hardware and side handle on 3, 4, and 6-qt.

Size	Wt. each	Each
2 qt.	6 lbs.	$2.60
3 qt.	13 lbs.	5.20
4 qt.	14½ lbs.	6.00
6 qt.	19½ lbs.	8.40

Two quart packed six in a carton, balance of sizes packed one in a carton.

ZEPHYR GALVANIZED

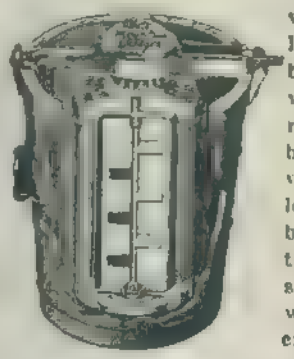
Zephyr — 2 Quart

2-qt. capacity leader No. No better galvanized on the market. Creates new friends for home-made ice cream because it sells around a dollar and finds a ready sale Sturdy, red enameled, cast, main frame, with fully enclosed gears—tub of heavy first grade galvanized sheet, reinforced at top and bottom—ample ice capacity, but two large trays of refrigerator ice cubes will suffice to freeze—non-leak can, heavy dasher and hard Maple scrapers—recipe folder with each freezer. Packing; tubs and containers nested six in carton.

No.	Capacity	Wt. each	Per doz.
Zephyr	2 qt.	4⅛ lbs.	$22.00

Packed one-half dozen in a carton.

WHITE MOUNTAIN



Triple motion: Can revolves right to left, outside beater revolves left to right, inside beater revolves right to left. Outside beater has two scraping surfaces, which remove cream from sides of can and forces it through center. Galvanized malleable iron castings. Beaters plated with pure tin. Charcoal tin can. White cedar tub, with drain

Quarts	Wt. each	With crank each
1	5½ lbs	$ 5.00
2	9 lbs	6.00
3	11 lbs	7.25
4	13 lbs	8.50
6	19 lbs	11.00
8	22 lbs	14.50
10	25 lbs	20.00

Loose.

ARCTIC

Double Motion: Can revolves right to left, beater revolves left to right. Seasoned white cedar tubs, charcoal tin can. All inner parts heavily tinned, outside parts galvanized. Malleable iron. With crank

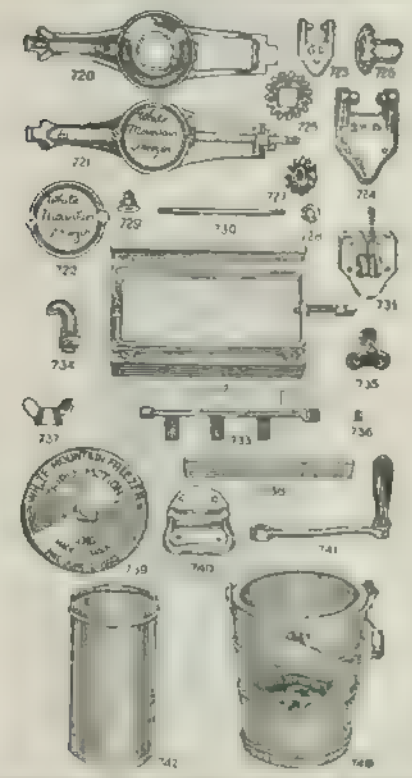
Quarts	Wt. each	Each
1	5 lbs	$ 4.25
2	8½ lbs	5.00
3	10½ lbs	6.00
4	12 lbs	7.25
6	17½ lbs	9.25
10	22 lbs.	16.00

Loose.

DEPT. 9

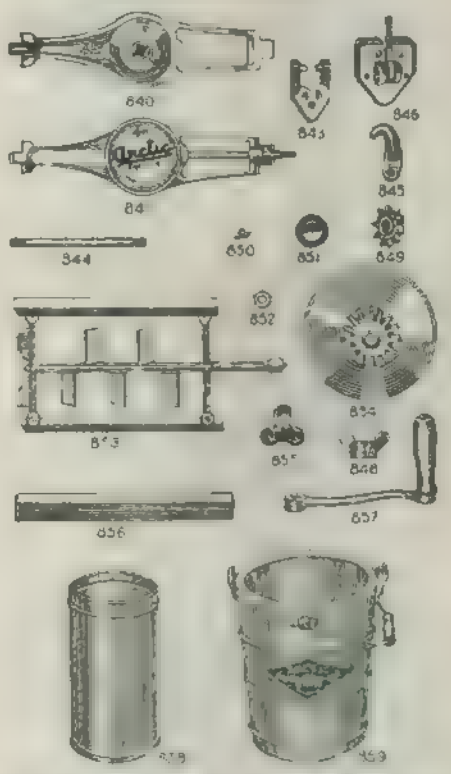
ICE CREAM FREEZER REPAIRS

IMPROVED WHITE MOUNTAIN



FOR FREEZERS MANUFACTURED SINCE 1929 ONLY

IMPROVED ARCTIC



Descriptions and List Prices of Duplicate Parts for the Improved Triple Motion White Mountain Hand Freezer

Cat. No	NAME OF PART	Pat. Let	QUARTS 1	2	3	4	6	8	10	12	15	20	25
720	Gear case, blank	MG	$ .70	1.20	1.35	1.50	2.40	2.75	3.10	5.10	5 50	5.75	7 20
721	Gear case, complete with all parts	....	1.70	2.65	2.85	3.00	5.00	5.40	5.85	10 40	11.00	11.50	14.85
722	Cap for gear case	LG	.18	.34	.34	.34	.68	.68	.68	1.05	1.05	1.18	1.18
723	Small tub ear on side next to crank	B	.22	.38	.38	.38	.48	.48	.48	....	....	....	....
724	Large tub ear	B	....	....	....	....	....	....	....	1.50	1 50	1.70	1.70
725	Lower gear with square hole	NG	.24	.36	.36	.36	.68	.68	.68	1.20	1 20	1.50	1 50
726	Upper gear with hole for dasher stem	DG	.28	.50	.50	.50	1.04	1.04	1.04	1 70	1.70	2.20	2 20
727	Pinion gear at end of crank shaft	T	.20	.34	.34	.34	.58	.58	.58	1.02	1 02	1.36	1.36
728	Small nut on crank end of driving shaft (12 to 25 qts. only)	....	....	....	....	....	....	....	....	.14	.14	.14	.14
729	Dasher support inside of can	....	.18	.22	.22	.22	.28	.28	.28	....	....	....	....
730	Driving shaft	....	.20	.22	.28	.34	.50	.56	.64	1.02	1.10	1.22	1.68
731	Large tub latch with special bolt on side opposite crank (12 to 25 qts. only)	K	....	....	....	....	....	....	....	1.20	1.20	1.30	1.30
731½	Special bolt only, for large tub [illegible] 12 to 25 qts only), see 731	....	....	....	....	....	....	....	....	.40	.40	.40	.40
732	Outer mixer with wood scrapers	H	.52	.70	.88	1 06	1 48	1 78	2 30	2.65	2.82	3.70	4.58
733	Inner mixer	F	.36	.42	.52	.64	.78	.98	1 42	1 94	2.12	2 46	3.52
	[illegible] tub [illegible] crank		14	8	18				8				
735	Iron center piece in bottom of tub	U	.14	.18	.18	.18	.18	.18	.18	.30	.30	.36	.36
736	Can lug soldered to inside at top of can	....	.10	.14	.14	.14	.14	.14	.14	.18	.18	.22	.22
737	Wing nut for latch bolt (12 to 25 qts. only)	....	....	....	....	....	....	....	....	.22	.22	.22	.22
738	Wooden scraper bar	....	.10	.14	.14	.14	.18	.18	.18	.28	.28	.42	.42
739	Lid or can cover, iron as used in freezer	XG	.60	.75	.80	1.00	1 10	1.40	2 12	3 28	3.36	3 58	4.20
739½	Lid or can cover, as used for packing (not illustrated)	....	.60	.75	.80	1 00	1.10	1.40	1 60	1.80	2.20	2.50	3 50
740	Drop handle, complete for tub (10 to 25 qts. only)	....	....	....	....	....	....	....	.50	.50	.50	.65	.65
741	Crank	E	.34	.50	.65	.65	.84	.84	.84	1 72	1 72	1.98	1 98
742	Can less lid		.72	1 18	1 32	1 60	2 26	2 80	3 98	5 72	6 26	7 76	10 34
743	Tub with fittings	....	1.24	1.94	2.30	2 74	3.24	4.02	5.70	6 42	7.44	9 30	11.90
744	Can bottom, cast iron (12 to 25 qts. only), not illustrated	....	....	....	....	....	....	....	....	2.50	2.70	2.96	3.19

Descriptions and List Prices of Duplicate Parts for the Improved Arctic Freezer

Cat. No	NAME OF PART	Pat. Let.	QUARTS 1	2	3	4	6	8	10	12	15	20
840	Gear case, blank	AV	.75	1.00	1.01	1.25	2 00	2.28	2.50	.104	4 60	5.00
841	Gear case, complete with all parts	....	1.20	1.35	1.60	1.80	2.40	2 60	3.20	5.25	6.10	7.90
843	Tub ear on side next to crank	B	.22	.38	.38	.38	.48	.48	.48	1.50	1.50	1 70
844	Driving shaft	....	.20	.22	.28	.34	.50	.56	.64	1.02	1.10	1.22
845	Small tub hook opposite side from crank	....	.14	.18	.18	.18	.18	.18	.18	....	....	....
846	Large tub latch with special bolt on opposite side from crank (12 to 20 qts only)	K	....	....	....	....	....	....	....	1.20	1 20	1.30
847	Special bolt for large tub latch (12 to 20 qts only), see 846	....	....	....	....					40	40	40
848	Wing nut for latch bolt (12 to 20 qts only)	....	....	....	....	....	....	....	....	.22	.22	.22
849	Pinion gear at end of crank shaft	T	.20	.34	.34	.34	.58	.58	.58	1.02	1.02	1.36
850	Can lug soldered to inside of top of can	....	.10	.14	.14	.14	.14	.14	.14	.18	.18	.22
851	Dasher support inside of can	....	.18	.22	.22	.22	.28	.28	.28	....	....	....
852	Small nut on crank end of driving shaft (12 to 20 qts only)	....	....	....	....	....	....	....	....	.14	.14	.14
853	Mixer complete with wood scrapers	R	.32	.50	.68	.86	.96	1.10	1.58	2.58	2.70	4.16
854	Lid or can cover	Y	.60	.75	.80	1.00	1.10	1.40	2.12	3.28	3.36	3.58
855	Iron center piece in bottom of tub	U	.14	.18	.18	.18	.18	.18	.18	.30	.30	.36
856	Wooden scraper bar	....	.10	.14	.14	.14	.18	.18	.18	.28	.28	.42
857	Crank	E	.34	.50	.65	.65	.84	.84	.84	1.72	1.72	1.98
858	Can less lid	....	.72	1.18	1.32	1.60	2 26	2.80	3 98	5.72	6.26	7.76
859	Tub with fittings	....	1.24	1.94	2.30	2.74	3.24	4.02	5.70	6.42	7.44	9.30
860	Can bottom, cast iron (12 to 20 qts only), not illustrated	P	....	....	....	....	....	....	....	2.50	2.70	2.96

In all instances possible give the pattern letter on casting and the figure or figures before it; also the registered catalog number with description of part as given above. Where pattern letters are not found give the registered catalogue number with description of part and size of freezer for which part is wanted and state for Design Part is desired.

CORONA AND UNDERWOOD TYPEWRITERS

C1X—Standard

CORONA STANDARD

The outstanding value in a portable typewriter with Floating Shift.

Dollar for dollar we believe this model is the greatest portable "buy" on the market.

Its lightning-fast escapement and exclusive piano key action make it capable of greater speed than any typist can attain

Advanced Speedline design—said by many writers and typists to be the handsomest portable they have ever seen

322B1 Each $81.76

CORONA SILENT

Everything You Want in a Portable . . . Plus Silence With Floating Shift

This is our finest portable—the quietest and most complete we think, that has ever been made. You can use it on trains, in hotels, or in a roomful of people without disturbing others It has all the features of Corona Sterling, plus a few of its own such as removable platen bail, new platen latch, and cushioned shift It is extremely fast, exceptionally smooth and easy thoroughly reliable—and its silent operation has been achieved without sacrifice of efficiency and without change of fundamental typewriter design.

322E4—Each $96.76

CORONA ZEPHYR

It Measures 12"x11"x2¾"

It Weighs 8 lbs. 15 oz.

It Tucks in a Desk Drawer

C5X—Sterling

CORONA STERLING

Everything you could ask for in a non-silent portable with Floating Shift.

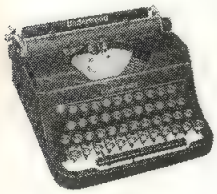
Take all the features listed for our Corona Standard—add a few more like the new line space lever—the tabulator (saves laborious spacing for paragraphs and figure columns)—paper table extension arms lateral paper guide and other amazing aids—and you have a complete portable —the Sterling Model. Comes in 2 durable colors, black or maroon. It is certainly worth the difference in cost to own the Sterling.

322B3—Each $89.26

Corona announces a brand new Portable The Corona Zephyr has a full-size 4-row standard keyboard, capitals and small letters—84 characters, complete visibility, locking paper release, back spacer, swinging shift, ball bearing carriage, and one-piece steel carrying case.

322E2—Each $44.60

UNDERWOOD TYPEWRITERS



322E5

THE STUDENT

Smart modern lines combine with Underwood quality, efficiency and simplicity of operation in this new model, designed specially for student use Embodies outstanding Underwood features Standard Keyboard complete typing visibility. Back spacer, new Sealed Action frame, compact and light in weight Ideal for study room library, for trips, and for countless other purposes

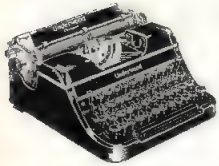
322E5—Each $62.76

322E6

NEW UNDERWOOD NOISELESS PORTABLE

This new Noiseless Portable includes such extra value features as Touch Tuning Tabulator long line space lever . . . triple line spacing . . large platen . . . noiseless speed mechanism and many other developments to make writing a pleasant effortless task Typical Underwood dependability, ease of operation and splendid noiseless performance characterize this new model. With its handsome streamlining, crystalline finish, chromium plated parts and graceful styling this newest Underwood Noiseless Portable is one of the feature models in the great Underwood Portable line

322E6—Each $104 26



322E7

THE NEW CHAMPION TYPEMASTER PORTABLE

Offers all of the Typemaster features, such as Champion Keyboard, Sealed Action Frame and Dual Touch Tuning, plus an inbuilt tabulator as standard equipment. It's a quiet deluxe Underwood Typemaster Portable with everything that you have a right to expect from a product of the Typewriter Leader of the World

322E7—Each $89.26

322E8

THE NEW UNIVERSAL TYPEMASTER PORTABLE

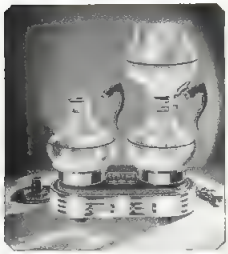
A new popular priced Underwood Portable that embodies all the latest developments in personal writing machines. Compare it with any other Portable in the world selling at, or near, its price and you will soon recognize the greater value which this Underwood model offers It has the Sealed Action Frame, Champion Keyboard, Dual Touch Tuning and an array of features you would expect to find only in higher priced Portables. Check its outstanding value point by point.

322E8—Each $81.76

MAY & HALAS, INC.

Glass Coffee Brewers

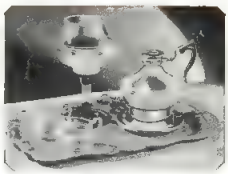
List Prices Subject to Catalog Discount—See Page 1A



FE161—Buffet Queen $25.00

(Mfrs Suggested Retail $18.95)

Two burner electric stove and one complete "Guest" 10 cup Coffee Brewer, with an extra 10 cup decanter for extra serving. For a buffet supper or a party of any sort, it is the ideal coffee equipment. While one decanter is being poured—another is brewing. Each burner two-heat—strictly portable. The very essence of generous hospitality is an abundance of perfect coffee. Weight 14 lbs. complete.



FE164—Princess Tray Set $16.60

(Mfrs. Suggested Retail $12.50)

A complete tray service with glass creamer and sugar to match the 8 cup Princess Electric Coffee Brewer, with a "Beechwood" tray of rich walnut finish. The last word in complete coffee service for convenient use from breakfast right through to the midnight supper. An ideal gift and a great labor saver. Weight 8½ lbs.

EXCLUSIVE CORY FEATURES

The Cory "Fast-Flo" Filter Speeds Brewing Protects Quality Controls Time and Temperature

Bakelite Measuring Cup free with each model, correct amount for two cups of coffee.

Hinged decanter cover keeps coffee hot for table serving.

FE146—"Petite" 4 Cup Electric $6.60
(Mfrs Suggested Retail $4.95)

FE144—"Princess" 8 Cup Electric 8.60
(Mfrs Suggested Retail $6.45)

FE162—"Guest" 10 Cup Electric 9.90
(Mfrs Suggested Retail $7.45)

FE147—"Petite" 4 Cup Gas $3.20
(Mfrs. Suggested Retail $2.45)

FE145—"Princess" 8 Cup Gas 5.30
(Mfrs. Suggested Retail $3.95)

FE163—"Guest" 10 Cup Gas 6.60
(Mfrs Suggested Retail $4.95)

One of the most beautiful of all glass coffee brewers. Charmingly decorated with distinctive platinum color striping. Attractive handle provides firm grip with ample knuckle room. Hinged decanter cover of polished chromium that can be raised out of the way when funnel is inserted for brewing and falls back in position when upper bowl is removed. Electric models are all equipped with 2 heat Hi-Low units. 600 watts for brewing, 80 watts for keeping coffee at correct temperature for serving. Gas models can be placed right on open flame.

Note the Patented and Exclusive Features:

- CORY "Fast-Flo" Filter
- Bakelite Funnel Holder
- Hinged Decanter Cover
- Formed Pouring Lip
- Easy Grip Handle
- 2 Heat Electric Units (Hi-Low)
- Heat resisting glass by Corning
- Bakelite Coffee Measure
- Beautiful Decoration

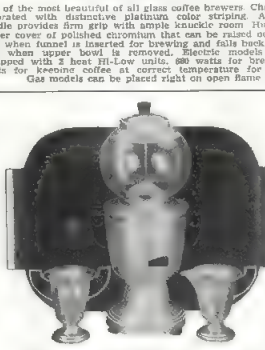
HANDIER TO USE *and* BETTER PROTECTED

BETSY ROSS *Electric Model*

FE165—6 Cup Electric $5.40
FE166—8 Cup Electric 6.40
(Mfrs Suggested Retail $4.95)

FE167—6 Cup Gas $3.80
FE168—8 Cup Gas 3.80
(Mfrs Suggested Retail $2.95)

Has rim guard to protect upper bowl from chipping when cleaning. New vaculator filters are fast, thorough and easy to clean. Wide easy-fill neck, wide-nose easy-clean funnel. Brews excellent coffee.



FE148—Automat o Coffee Robot Set—$30.00

A Coffee Robot, Sugar, Creamer and attractive Walnut Tray, 20" x 12" with chromium-plated handles. Urn 14½" high. Eight cup capacity. Automatically controls the current when the coffee is properly brewed—keeps it at the right temperature for hours—stirs the coffee while brewing. A twist of the handle and the coffee is poured—no need to remove the glass bowl.

FE149—Automat c Coffee Robot . $18.00

Same Robot as in the set above, which may be purchased separately.

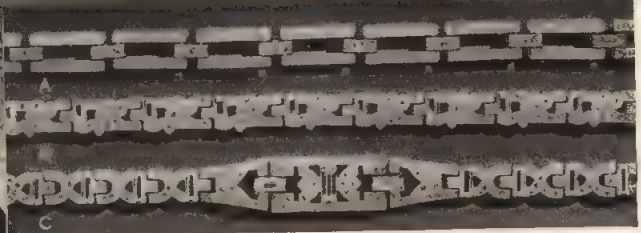
HANDIER TO USE *and* BETTER PROTECTED

CORONET *Electric Model*

FE169—6 Cup Electric $9.00
FE170—8 Cup Electric 9.00
(Mfrs Suggested Retail $6.95)

FE171—6 Cup Gas $5.80
FE172—8 Cup Gas 5.80
(Mfrs Suggested Retail $4.45)

Has the new Upper Grip ' increasing security and convenience. Rim guard to protect against breakage. Ever-cool base on electric model. Has wall stand, providing a safe and handy place to keep vaculator. Fast, easy to clean filters. Wide neck and wide-nose funnel, making them easy to fill and clean.



A Featured at the top of the above illustration, a lovely flexible link bracelet, sparkling rhinestones set in non-tarnishing white metal; safety clasp. Reproduction of a platinum and diamond original!

K20085 PRICE $2.50

B Shown above in the center, Fashion's latest costume bracelet. Baguette and diamond cut rhinestones, brilliantly beautiful in non-tarnishing white metal; flexible link bracelet, with safety clasp.

K20086 PRICE $3.50

C Beautiful beyond words is this stunning bracelet! Baguette and diamond cut rhinestones in non-tarnishing white metal. A gorgeous design from a priceless platinum and diamond original; safety clasp.

K20087 PRICE $4.50

A OVAL INITIAL PIN

Supremely beautiful initial pin of solid sterling silver, hand set with genuine diamond cut marcasites, safety clasp. Your initials (three) in sterling and marcasites without extra charge. Please specify initials!

K80058 PRICE $12.00

B ANY 3 INITIALS

Note the modified diamond shape of this gorgeous initial pin. Brilliantly beautiful, with a rich beauty all its own. The pin is solid sterling silver set with more than 170 marcasites, including any three initials.

K80059 PRICE $15.00

FRANK (BRING 'EM BACK ALIVE) BUCK'S ANIMALS

They Glitter And Shiver—The New Style Sensation!

Presenting the new style sensation of the year—Frank "Bring 'Em Back Alive" Buck's animals! They are the season's smartest costume pins, set with glittering rhinestones and simulated rubies, with touches of baked enamels on non-tarnishing metal. They glitter and they shiver; the head of each is mounted on a pivot, adding a novel and thrilling touch! The pins are illustrated actual size; each has safety catch.

ZEBRA	K20088	$1.50
ELEPHANT	K20089	1.50
GIRAFFE	K20090	1.50
LION	K20091	1.50
CAMEL	K20092	1.50

CHARM BRACELETS ARE SMART

DANGLE CHARM BRACELET

Above is one of our smartest and most popular dangle bracelets. It is heavy natural Yellow Gold plate on solid sterling silver, flexible links, with six "Dangles" that all work. The little whistle whistles. The tiny pair of scissors cuts. The miniature lawn roller rolls. The little book opens and says "I Love You". The pair of ice tongs has cake of crystal ice that spins. Finally, the cute little ante room!

K20093 PRICE $10.00

FIVE-DANGLE STERLING BRACELET

You'll adore this new dangle bracelet. It is solid sterling silver, flexible links, with five dangles that really work. The wheel barrel rolls; so does the Emperor's Coach. The globe of the world turns on its axis; the pendulum of the cuckoo clock is free to swing; the crank and the wheels of the hurdy gurdy turn. Like our other bracelets it comes in attractive gift box.

K20094 PRICE $8.00

SCALES

COTTON PICKERS

CHATILLON

No. 238

Dial 6½ inch. Made of solid brass with figures and divisions in black.

Capacity—200 pounds by 1 pound graduations.

Time Saver—Rapidity of weighing operations and a saving of time is accomplished by using this dependable spring scale.

Weight—The weight is automatically indicated by the pointer on the dial.

Distinct Markings—Dial has clear and distinct markings, being easily read. A flange around the dial protects the pointer from injury.

Conforms to Requirements—Conforms with the requirements of the Weights and Measures Department of your State.

No.	Wt. each	Each
238	4 lbs.	$11.60

COTTON PICKERS'

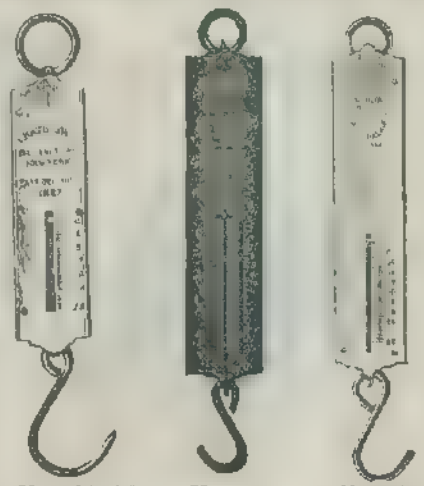
No. 1820-C

Extra heavy duty type, particularly designed for work in cotton fields, warehouses, etc. Heavy tinned steel hook. Brass dial, 6½-inch diameter. Capacity, 200 lbs. x 1 lb

No.	Wt. each	Each
1820-C	6½ lbs.	$11.20

One in a carton.

SPRING BALANCES



Nos. 20, 30 No. 70 No. 90

NOS. 20 AND 30

Light pattern. Brass front with tinned ring and hook.

No.	Capacity	Wt. per doz.	Per doz.
20	25x ½ lbs.	3 lbs.	$4.50
30	50x1 lbs.	5 lbs.	6.50

No. 70

Heavy pattern, with tinned ring and hook.

No.	Capacity	Wt. per doz.	Per doz.
70	50x1 lbs.	12 lbs.	$22.80

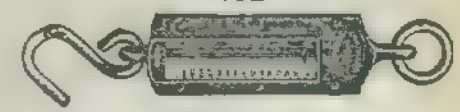
No. 90

Extra heavy pattern. Approved. With tinned hook and ring. Rounded corners Meets with all requirements of sealers.

No.	Capacity	Wt. each	Per doz
90	100x1 lbs.	3 lbs.	$72.00

Nos. 20 and 30, one dozen; No. 40, one-half dozen; Nos. 70 and 90, one-quarter dozen in a box.

ICE



No. 2022

Malleable iron case. Brass, nickel plated dial plate. Compact and durable, not liable to get out of order.

No.	Capacity	Wt. per doz.	Per doz.
2022	200x2 lbs.	60 lbs.	$96.00

One in a box

CHATILLON COUNTER

No. 510

Single beam, brass scoop.

Capacity, ½-ounces to 240 lbs. Guaranteed to pass inspection.

No.	Wt. each	Each
510	82 lbs.	$40.00

EXTRA TIN SCOOP

FOR HOUSEHOLD SCALE

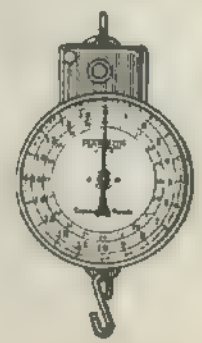
No. 6

Made of heavy tin, 12 inches long.

No.	Wt. each	Each
6	½ lb.	$1.00

Loose.

HANSON HOOK SCALE

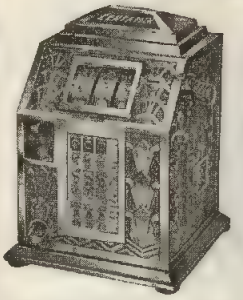


No. 445

Blue japanned case, 8 in. enamel dial. 40 pounds by 1 oz. capacity.

No.	Weight each	Each
445	3½ lbs.	$4.00

Counter Coin Machines

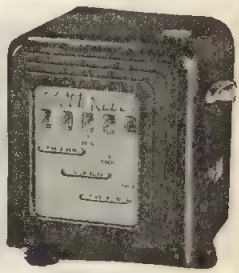


Cent-A-Pack Cigarette Machine with Gum Vendor. A small counter size machine which takes up little space. Has a device that makes reels come to a positive stop and cannot be shaken to change combinations. Highly polished aluminum case. Window on side to show last coin played which provides absolute slug protection.

No. 19A163. Each..... 14.00

Penny Pack. The most beautiful modernistic penny cigarette machine with ball gum vendor. Will capture all of the loose "sales tax" pennies, on any location because of its large odds paid to players. For the investment of a single penny player can get from one to ten packs of cigarettes. Size 8½x8½x 10½.

No. 19A158. Each..... 17.50

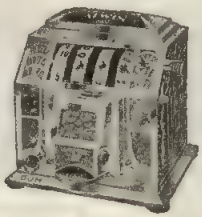


Smoke Reels. A new de luxe penny cigarette machine with odds as high as 150 to 1. Has a silent, cheat-proof and fool-proof mechanism. Money compartment is partitioned off to prevent coins from jamming mechanism. Cabinet made of solid walnut with a window on the side to show last coin played. Equipped with swivel turntable base.

No. 19A185. Each..... 22.50

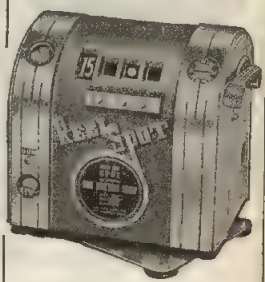
Tri-O-Pack. A machine that is sure to capture all of the loose "sales tax" pennies because of its large odds paid to player. Pays out from one to ten packs of cigarettes. TRI-O-PACK has everything you expect from a counter game. Beautiful design, silent mechanism, cheat-proof reels and shutters. Window on the side to show you last coin played.

No. 19A177. Each..... 23.50



Alwin. A machine representing a radical departure from the usual counter game. 4 reels, one of which is the odds reel. Odds range from 5 to 20, plus a jack pot award. Equipped with the popular "Fruit" strips but differs from the ordinary machine in that any "3 of a Kind" wins an award, including the jack pot, these odds being based on the odds shown on the first reel. Machine is a straight 5c play with window on the side to protect it against the use of slugs.

No. 19A174. Each..... 25.00



Reel Spot with Odds from 2 to 1-to-20 to 1. The good old shell game by Daval. Pick the spot. That's All!! In a counter game it's a "natural" for the operator. All four reels spin when coin is inserted. But only the odds reel is exposed to view. When all the reels stop spinning, the player opens the shutter over one of the other reels by pressing the button beneath it. If player finds the spot, he gets the odds indicated. Window on the side shows the last coin played.

No. 19A179. Each..... 29.75

Popular Baits by Well Known Makers

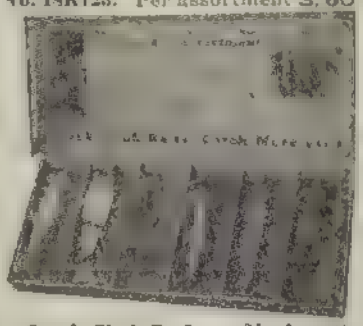
Shur Strike Minnows are modeled after an established principle whereby the sloping head causes the minnow to dive, dart and wiggle. Have glass eyes and are equipped with best nickel plated Mustad hooks. Length 3½ inches. Weight approximately ⅝ ounce.
No. 18R281/YB. Yellow back, scale finish. Per dozen..... 2.00
No. 18R281/WR. White and red. Per dozen..... 2.00

A small bait especially suited for lake and stream fishing. Travels rather deep. Has highly polished metal mouthpiece. Equipped with best quality hardware, two sets nickel plated treble hooks, genuine glass eyes. Length 2⅛ inches. Weight ⅝ oz.
No. 18R235/0. Yellow perch finish. Per dozen..... 2.10
No. 18R235/2. Red side finish. Per dozen..... 2.10

Good Luck Assortment. Consists of ½ dozen baits. They are assorted in the following finishes: Pikie, Yellow Perch, White and Red, Red Side, Hedden P Finish and Chain Perch. Packed in a six-compartment box.
No. 18R206. Per assortment (6 baits)..... 1.20

South Bend Bass-Oreno Display. Consists of an attractive Golden-rod box, containing six Bass-Oreno baits, one each of the colors RSF, SF, RH, F, Rain and RHA. Very often an angler will buy the whole set. Packed one display in a box.
No. 18R68.
Per assortment of 6..... 3.33

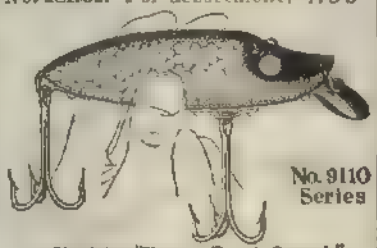
Creek Chub Super-Six Assortment. Contains six of the best fish getters in partitioned box with instructions how to use and get the best results with the bait.
No. 18R125. Per assortment 3.60



Creek Chub De Luxe Six Assortment. Made up of six killers, among the latest creations, the New Wiggle Bait, Feather Minnow, and Floating Injured Minnow. Each assortment in display box.
No. 18R189. Per assortment 4.22

River Runt Spook Selection. The "best ever" fish getter of which they say, "A marvel! Better than live minnows." A small compact, lively lure. Very effective for Bass and Wall-eyed Pike and all game fish. For fresh or salt water. Attractively put up each in an individual box. 12 boxes in a display carton.
No. 18R190.
Per assortment (12 baits) 7.84
Each..... .75

Bait Assortment. 12 realistic bugs, each in triple others on single Carlisle hooks.
No. 18H38. Per assortment, 1.96

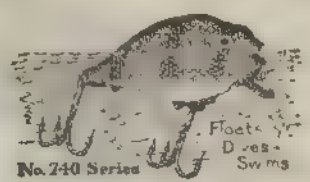


Heddon "River-Runt Spook"

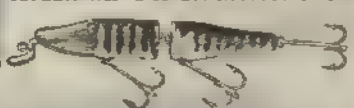
A Small, Compact, Lively Lure for light rods. A slow sinking bait with attractive wriggling motion. Equipped with two sets of treble hooks. Length 2⅝ inches. Weight about ½ ounce.

No.	Color
18R224/RW.	Red and White.
18R224/L.	Yellow Perch.
18R224/P.	Shiner Scale.

Per dozen..... 7.84
Each..... .75



"Punkin-Seed" Bait. A natural in appearance and results. This new "Punkin-Seed" looks for all the world like a real minnow. Floats with back out of the water, dives slightly under on retrieve, and swims with a lazy action. 2½ inches. Weight ⅝ ounce.
Assorted to box: Baby Crappie, Baby Rockbass, Baby Sunfish, Baby Blue Gill, Baby Shad, White and Red Shore Minnows.
No. 18H221. Per dozen..... 7.84

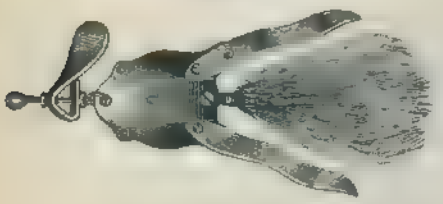


Jointed Pikie has a beautiful wiggling movement. It is a very easy caster and does not run quite so deep as the Pikie Minnow. It is a great killer. Length 4¾ in., weight ⅝ ounce. Each in a box. One dozen boxes in a carton.
No. 18R197 2000. Natural Pikie, scale finish. Per dozen 9.80
Each..... 90

MINNOWS

FOSS WIGGLERS

FROG



NOS. 11 AND 12

Nickel-plated brass body and revolving spinner. Fitted with brown bucktail-covered hook, which is detachable. Small pork rind strips can be attached to form legs. Each bait supplied with extra hook.

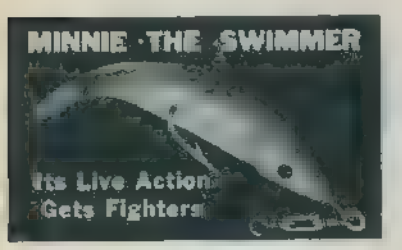
No.	Size hook	Wt. each	Per doz.
11	3/0	¾ oz.	$16.00
12	1/0	½ oz.	16.00

NEW EGYPT

Nickel-plated brass body and revolving spinner, practically weedless. Fitted with size 3/0 hand-forged O'Shaughnessy hook, which is detachable.

No.	Wt. each	Per doz.
2	½ oz.	$12.00

MINNIE THE SWIMMER



Nos. SS-125 To GB-350

Made of an elastic, tough and durable material especially compounded and molded under special process to the hook with swivel attached. Looks and feels like a real fish. Supplied in silver shiner finish; Red Head and Green back finish.

No.	Lgth.	Wt. each	Per doz.
SS-125	1¼	½	$ 9.60
SS-275	2¾	1½	14.40
SS-350	3½	2	16.00

Red and White finish

No.	Lgth.	Wt. each	Per doz.
RHW-125	1¼	½	$ 9.60
RHW-275	2¾	1½	14.40
RHW-350	3½	2	16.00

Green Back Finish

No.	Lgth.	Wt. each	Per doz.
GB-125	1¼	½	$ 9.60
GB-275	2¾	1½	14.40
GB-350	3½	2	16.00

One on a card in a box, except 1¼ inch size. 2 doz. in a carton.

ABALONE PEARL

Nos. 201 to 20123 Asst.

Genuine red abalone pearl mounted on the convex side of a solid non-rustable nickel silver back. The metal blade acts as the backbone for the pearl and is highly polished. Creates the action of an escaping and darting minnow. Fitted with one treble hook.

No.	Length of pearl	Size of hook	Per doz.
201	1 in.	No. 12	$4.00
202	1⅝ in.	No. 8	5.60
203	2¼ in.	No. 5	8.00

Each minnow mounted on a card, and packed in a small box. Weight per doz. 5 ozs.

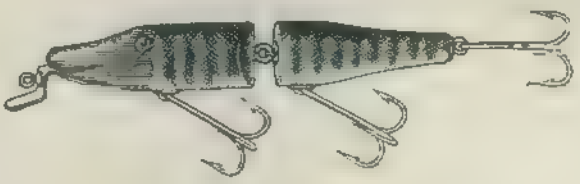
No. 20123 Assortment

A display card holding four each Nos. 201-202 and 203 Abalone Pearl Minnows as above.

No.	Wt. per asst	Per asst
20123	8 ozs.	$5.90

CREEK CHUB

HUSKY PIKIE

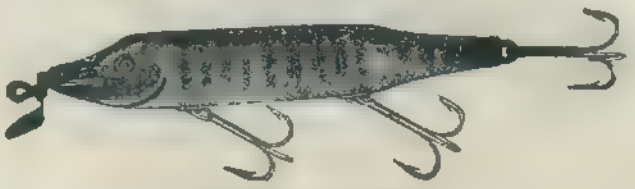


NOS. 3001 TO 3018

A large lure for big game fish. A jointed minnow made with all the action of a live fish. Equipped with three extra heavy bright finish treble hooks and strong fittings to withstand hard use. Length over all, 8⅛ inches. Net weight, 2 ozs.

No.	Finish	Per doz.
3001	Natural Perch scale finish	$24.00
3002	White with red head	24.00
3018	Silver Flash	24.00

HUSKIE PIKIE



NOS. 2301 AND 2302

A strong, graceful lure, especially used for taking big fish. Successfully used either in casting or trolling. Fitted with three extra heavy treble hooks, bright finish. Length of body, 6 inches. Weight, 1⅛ ozs.

No.	Finish	Per doz.
2301	Natural perch, scale finish	$21.60
2302	White with red head	21.60

Above, one in a box; one dozen in a carton.

DEPT. 6

TWIN SPINNERS

SHANNON DE LUXE

The more attractive Twin spinner, made of selected genuine deer hair in the natural and white color combination and tied to an extra stout size 4/0 hook on standard size and 2/0 hook on baby size.

Standard size

No.	Color	Per doz.
1034	Natural and White	$16.00

Baby size

No.	Color	Per doz.
1134	Natural and White	$16.00

One mounted on a card, one dozen in a box
Weight per doz., 10 ozs.

SHANNON REGULAR BUCKTAIL

NOS. 1010 TO 1012

The Bucktail Shannon is made of deer-tail hair instead of feathers, being a very attractive and durable bait, supplied in various colors. Made with two No. 2½ nickel spoons and tied to size 4/0 Blued hook.

No.	Color	Per doz.
1015	Natural Bucktail	$16.00
1016	Red and White Bucktail	16.00
1010	Red Bucktail	16.00
1012	Yellow Bucktail	16.00
1013	Black Bucktail	16.00
1014	Green Bucktail	16.00

One on a card; one dozen in a carton.
Weight per carton, 10 ozs.

FEATHERED

No. 1001

The Shannon Twin Spinner with feathered fly is a very successful lure for black bass. Can be used in the thickest weeds without fouling. Made with two No. 2½ nickel spoons and tied to size 4/0 blued hook. Large red feathers with white tail

No.	Color	Per doz.
1001	Red Feather	$16.00

One on a card; one dozen in a carton.
Weight per carton, 13 ozs.

MINNOWS

WEEZEL CASTING

CASTING WEEZEL—⅝ OZ.—2 ACTIONS IN 1 BAIT. AT TOP, EQUIPPED WITH SPINNER. AT BOTTOM, EQUIPPED WITH WIGGLE DISC.

Nos. 2 to 14

A new idea in feathered minnows, that has the double appeal of a real live minnow appearance, coupled with a distinctive teasing and enticing action. Equipped with one hook, supplied with interchangeable spinner, free turning at all speeds and a wiggle disc for deep diving action.

No.		Per doz.
2	Silver head with gray body and white tail	$16.00
5	Red head with white body and white tail	16.00
8	Yellow head with brown body and white tail	16.00
11	Red head with guinea body and white tail	16.00
14	Red head with yellow body and red tail	16.00

One in a display box. Weight 2 ozs.

WEEZEL BABY

BABY WEEZEL FOR FLY RODS

Nos. 1F to 12F

A small feathered minnow with stainless steel spinner that spins freely, no matter how slowly it is retrieved. Sinks slowly, has plenty of action and easy to lift from the water. Tied to a size 6, special English nickel plated hook. Wt. ½ oz.

No.		Per doz.
1F	Silver head with gray body feather and white tail	$ 9.60
5F	Black head with black body and black tail	9.60
6F	Red head with guinea body and white tail	9.60
9F	Red head with red body and red tail	9.60
12F	Red head with brown body feathers and white tail	9.60

One on a card, one dozen in a box.
Weight per box 6 ozs.

MINNOWS

FOSS WIGGLERS

ORIENTAL

NOS. 3 AND 4

Made of Pyralin celluloid with glass eyes and nickel revolving spinner. Pork rind can be attached by impaling on the hook and buttoning the forward end to little button on the wiggler as illustrated. Fitted with size 3/0 hand-forged O'Shaughnessy hook, which is detachable.

No.	Color	Size body	Wt. each	Per doz.
3	Red and White	2 ins.	⅝ oz.	$16.00
4	Red	1½ ins.	½ oz.	16.00
4	Red and white	1½ ins.	½ oz.	16.00

FOSS WIGGLERS

SHIMMY

NOS. 5 AND 6

Nickel-plated brass body and revolving spinner. Fitted with white bucktail-covered hook, which is detachable. One extra plain hook furnished with each minnow.

Can be used with or without pork rind.

No.	Size hook	Wt. each	Per doz.
5	3/0	⅝ oz.	$16.00
6	1/0	½ oz	16.00

All the above, one in a metal container.
One dozen in a carton.

FOSS SHEIK

No. 19

Nickel plated brass body and revolving spinner fitted with 5/0 hook and red bucktail.

No.	Wt each	Per doz.
19	⅝ oz.	$16.00

One in metal container.

MINNOWS

CREEK CHUB

WIGGLE FISH

NOS. 2401 TO 2404

The new double-jointed lure with its wagging, fluted, nickeled tail and patented mouthpiece. Swims, floats and dives like a fish. Fitted with two treble hooks. Length of body, 3½ inches.

No.	Finish	Weight	Per doz.
2401	Natural Perch scale finish	⅝ oz.	$20.00
2402	Red and white	⅝ oz.	20.00
2403	Silver Shiner, scale finish	⅝ oz.	20.00
2404	Golden Shiner, scale finish	⅝ oz.	20.00

One in a box; one dozen in a carton.
Weight per carton, 1⅞ lbs.

BABY JOINTED PIKIE

NOS. 2701 TO 2718

A joint minnow about the size of live bait. Fitted with a metal deflector at head, causing the wiggle action attractive to fish. Fitted with two treble hooks. Length, 3½ inches, weight ⅛ oz.

No.	Color	Per doz.
2701	Natural perch, scale finish	$18.40
2702	White and red head	18.40
2704	Natural golden shiner, scale finish	18.40
2708	Rainbow	18.40
2718	Silver finish	18.40

One in a box; weight per carton, 1¾ lbs.

JOINTED SNOOK PIKIE

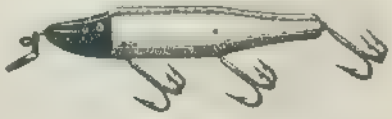
No. 5502

A jointed body minnow with hooks that are swiveled and anchored to body. Fitted with three extra heavy treble hooks. An excellent bait for bass fishing. Length 4⅞ inches. Weight 1⅛ ozs.

No.	Finish	Per doz.
5502	White with Red head	$24.00

One in a box; one dozen in a carton.
Weight per dozen 2 lbs.

SNOOK PIKIE



No. 3402

A stronger and larger minnow than the No. 700 "Pikie." The bottom hooks are swiveled and all hooks are anchored entirely through the body. Especially made for larger striped bass. Fitted with three extra heavy treble hooks. Length, 4⅞ inches. Weight, 1⅛ ozs.

No.	Finish	Per doz.
3402	White with red head	$20.00

One in a box. One dozen in a carton.
Weight per dozen. 2 lbs.

PIKIE

Nos. 700 and C-702

The famous Pikie Minnows, enameled. Fitted with patented metal mouthpiece to make a minnow swim as a live bait. Fitted with three treble hooks. Length, 4¼ inches.

No.	Color	Per doz.
700	Natural Pikie	$16.00
C-702	White with red head, fitted with two heavy treble hooks	16.00

Weight each, ⅝ oz.
One in a box; one dozen in a carton.
Weight per carton, 1¾ lbs.

BABY PIKIE

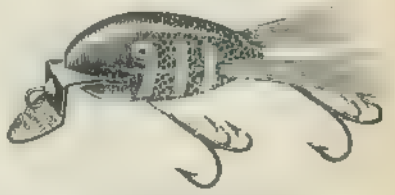
NOS. 900 TO 902

The Baby Pikie is exactly like the famous Pikie Minnow, except smaller in size and fitted with two treble hooks. Length of body, 3¼ inches. Weight, 1½

No.	Color	Per doz.
900	Pikie scale finish	$15.20
901	Natural perch scale finish	15.20
902	White and red	15.20

One in a box; one dozen in a carton.
Weight per carton, 1½ lbs.

DING BAT



Nos. 5101 to 5119

A deep running, fast wiggling minnow. Small size, medium weight lure that casts easily and travels deeper now. Small size, medium weight lure Length, 2 inches, weight ⅝ oz.

No.	Color	Per doz.
5101	Natural Perch, green scale	$16.00
5102	White body, red head	16.00
5104	Golden shiner scale	16.00
5119	Frog finish	16.00

One in a carton.

CRAWDAD

No. 300

The natural shaped crawfish body and tail, black bead eyes, rubber legs Movement backwards, same as a crab Length of body, 2¾ inches, weight ¾ ounce

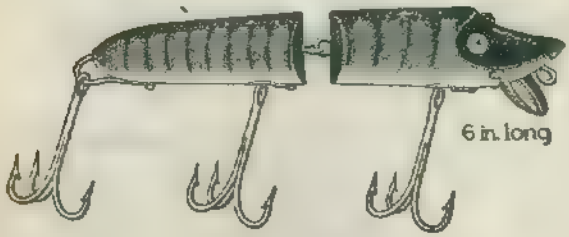
No.	Per doz
300	$15.20

One in a box; one dozen in a carton.
Weight per dozen, 1 lb.

MINNOWS

HEDDON'S

GIANT JOINTED VAMP



No. 7359-PAS

A natural swimmer with a lively kick of the tail. Made extra strong throughout with three large treble hooks, which hold under all conditions. Length 6 inches.

No.		Per dozen
7859-PAS	"Bob Allen's Stripey" finish. Shiner scale. Red head and stripes	$24.00

One in a box.

DE LUXE BASSER

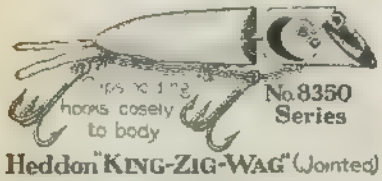
Heddon "DELUXE BASSER" No. 8520

Nos. 8522 and 8529-PAS

Made especially for Striped Bass and Salmon. The line tie and hook assembly are all connected and hooks cannot possibly pull loose, and lose the fish. Hooks are fastened in tandem, direct to line-tie and hold lightly against body until fish is hooked. Length, 4 inches. Net weight ⅞ ounce.

No.	Color	Per doz.
8522	White, Red head	$16.00
8529PAS	Allen Stripey Scale	16.00

KING ZIG-WAG



Heddon "KING-ZIG-WAG" (Jointed)

No. 8352

A jointed minnow with two heavy treble hooks on a cord are hel dtightly to body to release freely, leaving fish with a mouthful of hooks. Hooks cannot pull out. Also fitted with white rubber strips, used as pork rind. Length 5 in.

No.	Color	Per doz.
8352	White, Red Head	$20.00

One in a box. Weight 1½ ozs.

ZIG-WAG

NOS. 8302 TO 8309-PRH

A jointed minnow with extremely erratic action. The tail section keeps up a fish-like fanning movement. Fitted with two treble hooks. Length, 4½ inches. Weight 2 ozs.

No	Color	Per doz.
8302	White body, red head	$16.00
8309-DRH	Green scale, red head.	16.00
8306-PRH	Shiner scale, red head.	16.00

One in a box. One dozen in a carton.
Weight per carton, 1¾ lbs.

"LUCKY" 13

NOS. C-2502 AND C-2509-P

A popular "Lucky 13" striped bass bait. A floating minnow drawing slightly below the water's surface with a zig-zagging swimming movement. Fitted with two extra heavy treble hooks and mountings. Length of body, 4 inches. Net weight, ⅝ oz.

No.	Color	Per doz.
C2502	Red body, white head	$16.00
C2509-P	Shiner scale	16.00

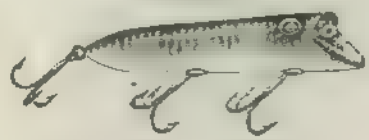
NOS. 2502 TO 2509-P

"Luckie 13" minnow fitted with three treble hooks, otherwise same as above.

No.	Color	Per doz.
2502	Red body, white head	$16.00
2509-D	Green scale	16.00
2509-M	Pike scale	16.00
2509-P	Shiner scale	16.00

Weight per carton, 1½ lbs.
Above, one in a box; one dozen in a carton.

BASSER



No. 8501 to 8509-P

Darts and swims in an irregular way. Very erratic in action, with sudden swerving action. Floats when at rest and dives when retrieved. Fitted with three nickel-plated heavy treble hooks for surf fishing. Length, 4¼ inches. Weight, ⅝ ounce.

No.	Color	Per doz.
8501	Rainbow	$16.00
8502	White body, red head	16.00
8509-D	Green scale	16.00
8509-JRH	Frog scale finish with red head	16.00
8509-P	Shiner scale finish	16.00
8509-L	Yellow Perch Scale	16.00

SWIMMING VAMP

NOS. 7301 TO 7309-P

A jointed minnow which gives an entirely new movement and provides additional luring. Dives, swims and floats when at rest. Fitted with three nickel plated treble hooks. Length of body, 4½ inches. Weight, ⅝ oz.

No.	Finish	Per doz.
7301	Rainbow	$17.60
7309-D	Green scale	17.60
7309-L	Perch scale	17.60
7309-M	Pike scale	17.60
7309-P	Shiner scale	17.60

One in a box; one dozen in a carton.
Weight per dozen, 1⅝ lbs.

Genuine Cornelian Cameo Brooches

First Quality, Selected, Genuine Cameos.

Attractive Mountings.

No. 79494 $20.00
10k Natural Yellow Gold
Fancy Pierced Mounting,
Genuine Cornelian Cameo.
Safety Catch.

No. 79495 $17.50
10k Natural Yellow Gold
Fancy Modern Decorated
Mounting, Genuine Cornelian
Cameo. Safety Catch.

No. 79496 $16.50
10k Natural Yellow Gold
Attractive Twisted Ribbon
Effect Mounting with Green
Gold Floral Decorations.
Genuine Cornelian Cameo.
Safety Catch.

No. 79497 $7.50
Yellow Gold Plated
Mounting
Fancy Twist Design Border
Genuine Cornelian Cameo.
Safety Catch.

No. 79498 $11.50
10k Natural Yellow Gold,
Fancy Mounting,
Genuine Cornelian Cameo.
Safety Catch.

No. 79500 $9.50
10k Natural Yellow Gold,
Beautiful Twisted Ribbon
Effect Mounting
Genuine Cornelian Cameo.
Safety Catch.

No. 79502 $5.50
Yellow Gold Plated
Fancy Mounting,
Genuine Cornelian Cameo.
Safety Catch.

No. 79504 $4.50
Yellow Gold Plated
Fancy Design Mounting,
Floral Decorations,
Genuine Cornelian Cameo.
Safety Catch.

No. 79506 $11.00
10k Natural Yellow Gold,
Modern Design Mounting,
Genuine Cornelian Cameo.
Safety Catch.

No. 79499 $10.00
10k Natural Yellow Gold,
Hand Engraved Mounting with
Green Gold Floral Ornaments
Genuine Cornelian Cameo.
Safety Catch.

No. 79501 $8.50
10k Natural Yellow Gold,
Attractive Fancy
Pierced Mounting
Genuine Cornelian Cameo.
Safety Catch.

No. 79503 $5.00
Yellow Gold Plated
Mounting
Fancy Twist Design Border,
Genuine Cornelian Cameo.
Safety Catch.

No. 79505 $4.50
Yellow Gold Plated
Fancy Modern Mounting with
Green Gold Floral Decorations
Genuine Cornelian Cameo.
Safety Catch.

No. 79507 $14.50
10k Natural Yellow Gold,
Modern Design Mounting
Genuine Deep Sea Blue Zircon
Safety Catch.

No. 79508 $18.50
10k Natural Yellow Gold,
Hand Engraved, Attractive
Leaf Design Mounting
Genuine Cornelian Cameo.
Safety Catch.

No. 79509 $17.00
14k Natural Yellow Gold,
Beautiful Fancy
Pierced Mounting
Genuine Cornelian Cameo.
Safety Catch.

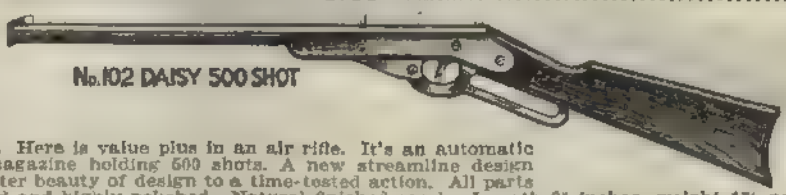
No. 79510 $12.75
10k Natural Yellow Gold,
Fancy Modern Decorated
Mounting
Genuine Cornelian Cameo.
Safety Catch.

No. 79511 $6.00
Yellow Gold Plated
Mounting
Floral Decorated Border,
Genuine Cornelian Cameo.
Safety Catch.

DAISY AIR RIFLES

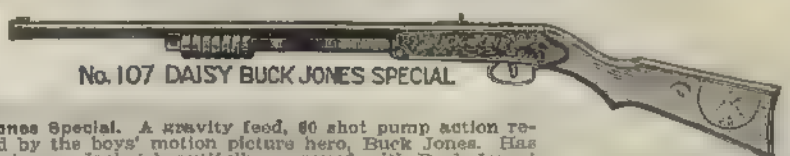
The Favorite of Young America

Daisy Single Shot. It's an accurate, hard shooter, made doubly so by the fixed shooting barrel. Metal parts of heavy blued gun steel. Stock is made of natural finished hardwood. A Daisy quality is evident from muzzle to stock. Length 31 inches, weight 1 pound, 10 ounces.
No. 21R11. Per dozen ... 9.80 Each ... .85

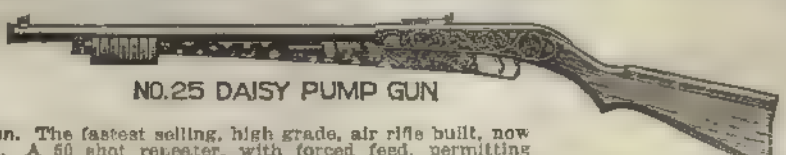


Daisy 500 Shot. Here is value plus in an air rifle. It's an automatic repeater, with magazine holding 500 shots. A new streamline design adding even greater beauty of design to a time-tested action. All parts are nickel finished and highly polished. Natural finished stock. Length 31 inches, weight 1¾ pounds.
No. 21R12. Per dozen ... 13.72 | Each ... 1.20

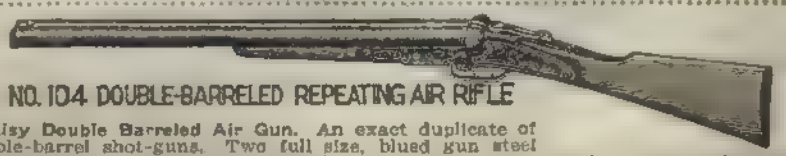
Daisy Lightning-Loader Carbine is built to look, feel and handle like those trusty, sturdy carbines popular on the western plains. All metal parts blued gun steel. Walnut finish pistol-grip stock and fore-piece. Features latest and greatest Daisy invention, the new Lightning-Loader Shot Magazine. Pour in a full tube in five seconds. Also has adjustable rear sight with Double Notch for target shooting and "snap" shooting. Length 34 inches, each in a colored carton, weight 2 pounds, 14 ounces.
No. 21R20. Each ... 1.81



Daisy, Buck Jones Special. A gravity feed, 60 shot pump action repeater, sponsored by the boys' motion picture hero, Buck Jones. Has all the newest features. Jacket beautifully engraved with Buck Jones' name—new lever type cocking set in the natural finish hard wood stock beside a dial brand. Safety bar prevents accidental discharge. Constructed of heavy blued gun steel with typical Daisy accuracy and care. Length 38 inches, weight 2½ pounds.
No. 21R23. Each ... 2.35



Daisy Pump Gun. The fastest selling, high grade, air rifle built, now further improved. A 50 shot repeater, with forced feed, permitting rapid firing from the shoulder. Cocks easily by simply pulling the slide toward the stock. Adjustable rear sight and hand milled non-slip grooves on butt of its pistol grip. American walnut stock. All metal parts gun blued. Take down model. Length 38 inches, weight 3¼ pounds.
No. 21R15. Each ... 2.94

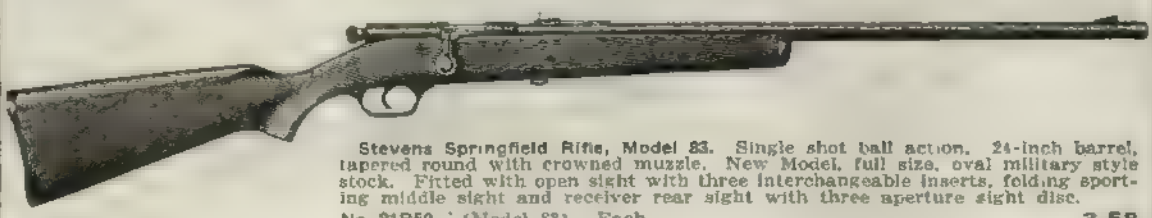


The New Daisy Double Barreled Air Gun. An exact duplicate of high priced double-barrel shot-guns. Two full size, blued gun steel jacket ENGRAVED in true shot gun style. Break-action cocks both barrels at once. Automatic safety locks both triggers until released. Automatic 50-shot forced-feed shot tube in each barrel. Length 38 inches, weight 4⅝ pounds.
No. 21R19. Each ... 3.34

Stevens Springfield 22 Caliber Rifles

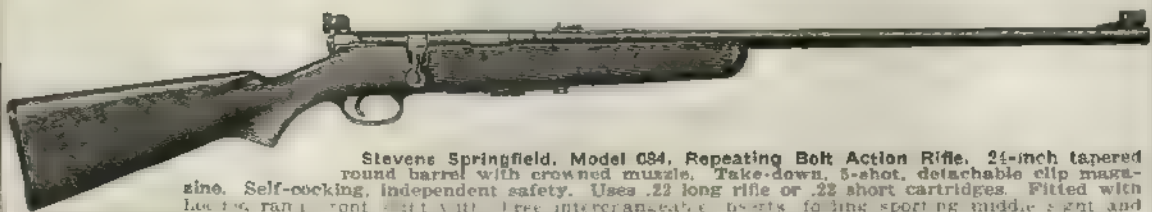
Springfield Model 15 Single Shot Bolt Action Rifle. 22-inch round barrel. Take down model. Barrel and receiver one piece. For 22L R., .22L, or .22S. High speed or regulation cartridges. Bolt action rebounding safety lock prevents accidental discharge. Positive ejector and double strength extractor. Walnut finish stock with full pistol grip. Gold bead front and sporting rear sights with elevation adjustment. Overall length about 37 inches. Weight about 4 pounds.

No. 21R88. Each 3.09



Stevens Springfield Rifle, Model 83. Single shot bolt action. 24-inch barrel, tapered round with crowned muzzle. New Model, full size, oval military style stock. Fitted with open sight with three interchangeable inserts, folding sporting middle sight and receiver rear sight with three aperture sight disc.

No. 21R50. (Model 83). Each..... 3 58



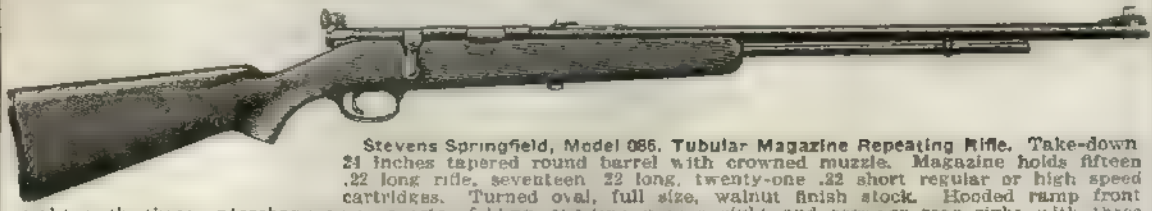
Stevens Springfield, Model 084, Repeating Bolt Action Rifle. 24-inch tapered round barrel with crowned muzzle. Take-down, 5-shot, detachable clip magazine. Self-cocking, independent safety. Uses .22 long rifle or .22 short cartridges. Fitted with hooded ramp front sight with three interchangeable inserts folding sporting middle sight and receiver rear sight with three aperture sighting disc. Length overall 43½ inches. Weight, about 6 pounds.

No. 21R58. Each 7.00

Same as above except has open sight.

No. 21R54. (Model 84). Each..... 6.57

No. 21R59. Extra 5 Shot Magazines. Each..... .49

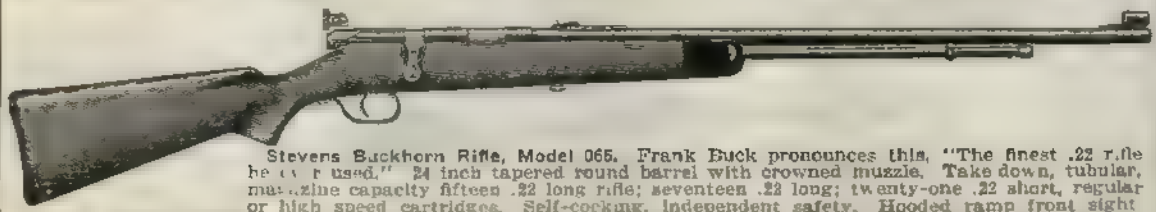


Stevens Springfield, Model 086, Tubular Magazine Repeating Rifle. Take-down 24 inches tapered round barrel with crowned muzzle. Magazine holds fifteen .22 long rifle, seventeen .22 long, twenty-one .22 short regular or high speed cartridges. Turned oval, full size, walnut finish stock. Hooded ramp front sight with three interchangeable inserts folding sporting middle sight and receiver rear sight with three aperture sighting disc. Length overall, 43½ inches. Weight, about 6 pounds.

No. 21R51. Each 8.97

Same as above except has open sight.

No. 21R37. (Model 86). Each..... 8.48



Stevens Buckhorn Rifle, Model 065. Frank Buck pronounces this, "The finest .22 rifle he ever used." 24 inch tapered round barrel with crowned muzzle. Take down, tubular, magazine capacity fifteen .22 long rifle; seventeen .22 long; twenty-one .22 short, regular or high speed cartridges. Self-cocking, independent safety. Hooded ramp front sight folding sporting middle and receiver rear sight with three aperture disc. Black tip, full man's size stock. Length overall, 43½ inches. Weight, about 6 pounds.

No. 21R56. Each 10.39

No. 21R48 Weaver Telescope suitable for use on 21R -51-56-58. Each..... 5.88

AIR RIFLES

DAISY

DOUBLE BARREL REPEATING

No. 104

An exact duplicate of a double barrel shotgun. Made of heavy gauge gun steel Each barrel holds 50 shots with automatic forced feed magazine in each barrel. Breaks for cocking by operating top lever. Automatic safety. American walnut stock. Length overall, 38 inches.

No	Wt. each	Each
104	4 ¾ lbs.	★$5.00

PUMP ACTION

No. 25

Fifty-shot repeater. All metal parts gun blue. Length over all, 38 inches. American walnut stock with non-slip grooves on butt of its pistol grip. Take down model. Magazine has automatic forced feed, permitting easy firing from shoulder. Adjustable rear sight.

No	Wt. each	Each
25	3 ¼ lbs.	★$4.50

One in a carton; six in a case. Wt., 29 lbs.

BUCK JONES SPECIAL PUMP ACTION

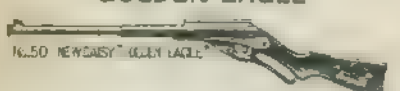
No. 107

Sixty-shot repeater. All metal parts of heavy gun steel, blued, with engraved jacket. Trombone cocking action. Natural finished hardwood stock with sun dial and full floating needle compass inlaid in stock. 26-inch shooting barrel with channel feed type shooting barrel, holding 60 pellets. Positive safety

No.	Wt. each	Each
107	2 ⅛ lbs.	★$3.50

Six in a shipping case. Wt., 18 lbs.

GOLDEN EAGLE



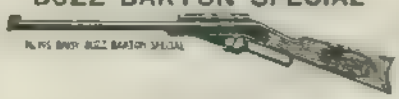
No. 50

The "Super 1000 Shot" repeater with all metal parts copper plated. Lever action. Telescope rear peep sight and hooded bead front sight. 24 ⅛ inch barrel with repeating magazine. Black finish oval stock. Length overall 36 inches.

No.	Wt. each	Each
50	3 ¼ lbs.	★$2.75

One in a carton; six in a shipping case. Wt., 20 lbs.

BUZZ BARTON SPECIAL



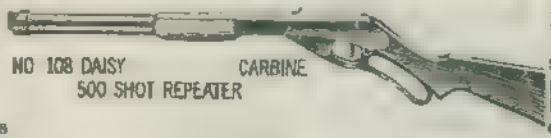
No. 195

Blued finish. 1000-shot repeater. A hard-hitting gun, with accuracy insured by Daisy's new telescopic type sights. Stock of natural finish, which bears "Buzz Barton's" signature with a typical cowboy scene. Length over all, 35 inches

No.	Wt. each	Each
195	2 lbs.	★$2.25

Six in a shipping case. Wt., 19 lbs

LIGHTNING LOADER CARBINE 500 SHOT

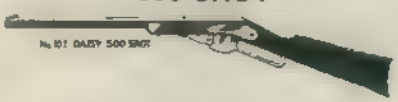


No. 108

Blued finish with large fore-end Lever action. Muzzle loading magazine for quick loading. New adjustable double notch rear sight. 500 shot repeater. Walnut finish pistol grip stock. Length overall. 34 inches

No.	Wt. each	Each
108	3 lbs	★$2.50

500 SHOT



No. 102

Nickel finish, highly polished. Automatic repeater with magazine holding 500 shots. Walnut finished stock Length over all 31 inches.

No.	Wt. each	Each
102	1 ⅝ lbs.	★$1.75

One dozen in a shipping case. Wt., 27 lbs.

SINGLE SHOT

No. 101

Single shot, lever action, with metal parts of genuine blued, heavy gun steel. Walnut finished stock. Length over all, 31 inches.

No	Wt. each	Each
101	1 ⅝ lbs.	★$1.25

One dozen in a shipping case Wt., 26 lbs.

No. 100

Single shot break action. Blued finish with natural hardwood stock. Length overall, 31 inches.

No	Wt. each	Per doz.
100	1 ½ lbs.	★$12.00

★Suggested factory resale price.

TARGETEER PISTOL

No. 118

An air pistol for young and old. Ten inches of well balanced, smooth action target pistol. Made of heavy gauged, blued gun steel and chambered for the .118 Targeteer shot. Magazine capacity holds 500 shot. The outfit consists of pistol, a tube of 500 copper-coated steel shot, a set of "Spinner" Targets and a pad of 25 Daisy paper targets. Packed in a handsome three colored display card.

No.	Wt. per set	Each
118	1 ½ lbs.	★$2.00

TARGETEER SHOT

No. 118-S

A uniform size, weight and shape, copper-coated steel shot .118 caliber. Packed 500 pellets in attractive, three colored tubes. 50 tubes in a case.

No	Wt. per case	Per case
118-S	10 lbs.	★$5.00

DAISY TARGETS

No. 77-B

A metal target older, made of teel, blued finsh. Grooved to old paper target. Bull's eye on arget covers ole in steel late, which is itted with bell that rings when bull's eye is scored. Each target supplied with one dozen paper targets

No.	Wt. each	Per doz.
77-B	12 ozs.	.84.50

One in a carton.

No		Per 1000
78	Daisy Handi Pads	$3.00

25 targets in a pad; 5000 in a package.

MOSSBERG RIFLES

BOLT ACTION SINGLE SHOT

No. 26-B

.22 Short, Long or Long Rifle Caliber

A streamlined single shot rifle with 26-inch tapered barrel, crowned muzzle. Chambered for .22 short, long or long rifle cartridges. Walnut finish stock with grooved comb. Chrome plated bolt and trigger. Fitted with No. 1-A hooded ramp front sight, new No. 2-A sporting rear and No. 4 micrometer click adjustment peep sight. Tapped and drilled for telescope sight. Fitted with sling strap attachments

No.	Weight each	Each
26-B	½ lbs.	★$6.00

PNEUMATIC AIR RIFLES

CROSSMAN SINGLE SHOT

Model P

The only high-powered pneumatic rifle made. Greatly increased, adjustable power. Checkered walnut stock and forearm with pistol grip. Noiseless and powerful with amazing accuracy. Forearm is used as pump lever, making the power adjustable. Shoots a .22 lead pellet. Full length, 36 inches

Model	Wt. each	Each
P	5 lbs.	★$11.00

SEE PAGE 1849 FOR PELLETS

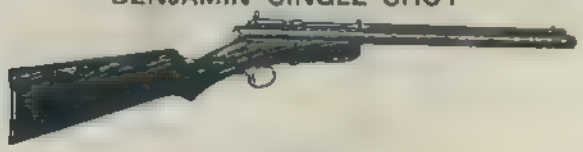
BENJAMIN REPEATER

No. 700

The new model Benjamin is a bolt action, auto-loading, hammer fire, powerful compressed air rifle. Has hair trigger and safety. Magazine holds 25 shots. Front blade sight and rear V sight. Genuine walnut turned stock with pistol grip. Has take down feature. Gun metal finish barrel. Length, 36 inches

No.	Wt. each	Each
700	3¼ lbs.	★$7.50

BENJAMIN SINGLE SHOT



No. 800

A new super single shot, powerful air rifle. Air is compressed with a pump in barrel and shooting force is adjustable according to air pressure. Genuine walnut stock with pistol grip. Front blade sight and rear V sight. Gun metal finish barrel. Take down feature. Length, 36 inches

No.	Wt. each	Each
800	3 lbs.	★$6.00

AIR PISTOL

BENJAMIN

Nos. 110 to 117

No. 110

Benjamin Super Single Shot Air Pistol with lever hand pump. Smooth bore for shooting lead or steel air rifle shot with compressed air. Five or six strokes give ample power for ordinary use. Length over-all, 10½ inches. Patridge type sights with rear sight adjustable for windage. Gun metal finish barrel with genuine walnut grips

No.	Caliber	Each
110	BB Shot	★$8.50

No. 112

Same as No. 110 but rifled for shooting .22 lead pellets. Darts can also be used in this pistol

No.	Caliber	Each
112	.22	★$8.50

No. 117

Same as No. 112 but rifled for shooting .177 lead pellets. Darts can also be used in this pistol

No.	Caliber	Each
117	.177	★$8.50

Above, weight 1¾ lbs.

Nos. 122 and 177

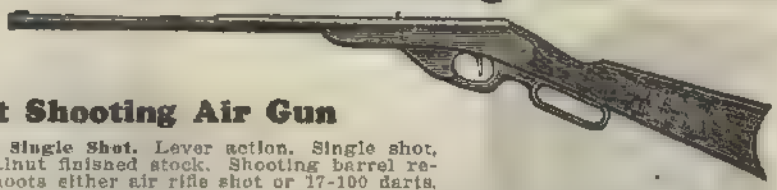
A breech loading, bolt action single shot air pistol with hammer fire. Shoots .22 or .177 lead pellets. Two or three pumps give ample power for general use. Patridge type sights with gun metal finish barrel and grips of genuine walnut. Barrel, 7½ inches long, rifled twelve grooved; length overall, 10½ inches and distance between sights, 9 inches. Fitted with safety in back of trigger. Weight 1¾ lbs.

No.	Caliber	Each
122	22	★$7.50
177	.177	★ 7.50

All the above, one in a carton

★Suggested factory resale price

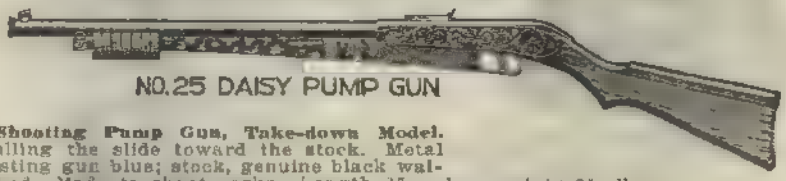
Dart and Cork Shooting Air Rifles, Etc.



Dart Shooting Air Gun

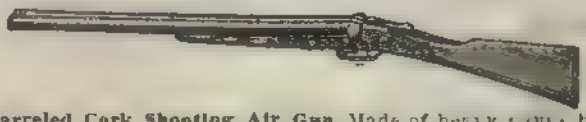
Daisy No. 12, Single Shot. Lever action. Single shot, blued finish, walnut finished stock. Shooting barrel removable, and shoots either air rifle shot or 17-100 darts. Length, 31½ inches. Weight, 1 lb. 12 ozs. Packed 1 dozen in a case, weight, 29 lbs.
No. 21R9. Per dozen..... 9.80 | Each..... .85

Cork Shooting Pump Action Daisy

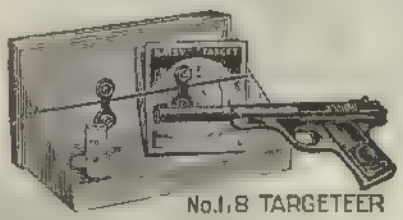


Daisy Cork-Shooting Pump Gun, Take-down Model. Operates by pulling the slide toward the stock. Metal parts in non-rusting gun blue; stock, genuine black walnut finish polished. Made to shoot corks. Length 37 inches; weight 3¾ lbs.
No. 21R16. Each..... 3.60
No. 21R26. Corks to fit No. 21R16 Gun. 500 in bag. Per 1,000..... 1.30

Double-Barreled Cork Shooting Air Rifle



New Daisy Double-Barreled Cork Shooting Air Gun. Made of heavy gauge blued gun steel. Engraved metal parts. Breech for taking cork like a real shotgun. Automatic safety cocks. Both triggers interchangeable. Oval hardwood stock. Made with special barrels for cork shooting. Length 38 inches, weight 5 lbs.
No. 21R21. Each..... 4.75



Here at last is the Daisy Air Pistol thousands have been waiting for, for years. And what a Pistol it is! Well balanced, smooth-working, of just the right weight and feel. Built to last of heavy-gauge, blued gunsteel and designed strictly for fun and target shooting. Its shot magazine holds 50 calibre .118 Targeteer shot and it cocks with a simple, easy sliding motion. Outfit consists of one Daisy Targeteer Air Pistol, one model tube of 500 copper-coated steel Targeteer shot (calibre .118), one set of new spinner targets and one blank pad of 25 Daisy target cards. Packed in a handsome, large color carton which, when opened and set up, becomes a sturdy backstop for either set of targets.

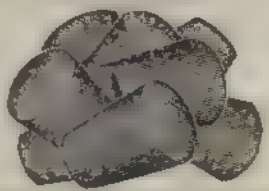
No. 21N58. Per dozen..... 15.68 | Each..... 1.35

Daisy Target

Daisy Target Holder with Bell. Metal clip at top for paper targets. Bell sounds when Bull's Eye is scored.
No. 21R25. Per dozen..... 1.96

Daisy Target Handipad. Printed in red for greater visibility. 25 targets to a pad. Packed 50 pads to a package.
No. 21R24. Per package of 50 pads (no less sold)..... 1.75

Corks for Cork Guns



Corks to Fit Daisy Cork-Shooting Pump Gun. 500 in bag.
No. 21R26. Per 1,000..... 1.30

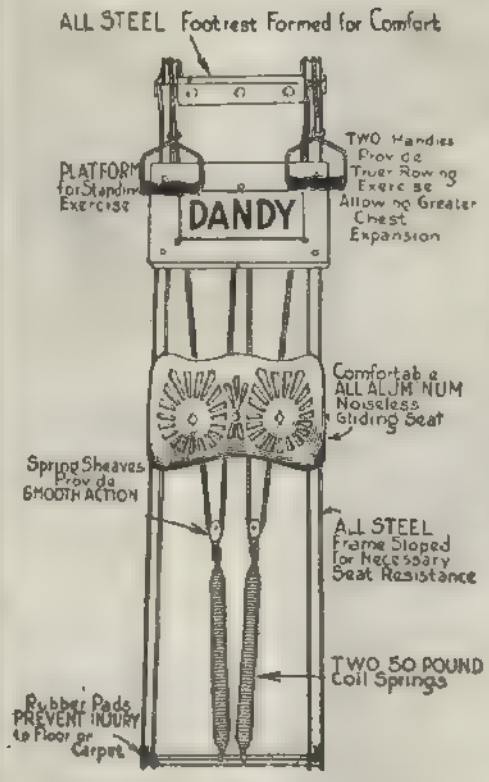
Darts for Dart Guns

Darts. Best for target or shooting galleries; assorted colors. One dozen in envelope.
No. 21R27.
Per gross 2.00 | Per dozen .20

Weighted Feather Darts

Why let the wind do as it pleases with darts not made scientifically? These darts are made for profes sional use. The weight is accurately placed and is exact. The feathers are trimmed deep. The steel point is tempered so as not to break.
No. 31N38.
Per gross 2.20 | Per dozen .20

Rowing Machine Exercisers


ALL STEEL Footrest Formed for Comfort
TWO Handles Provide Truer Rowing Exercise Allowing Greater Chest Expansion
PLATFORM for Standing Exercise
DANDY
Comfortable ALL ALUMINUM Noiseless Gliding Seat
Spring Sheaves Provide SMOOTH ACTION
ALL STEEL Frame Sloped for Necessary Seat Resistance
TWO 50 POUND Coil Springs
Rubber Pads PREVENT INJURY to Floor or Carpet

The Dandy

All Steel Frame Construction

The Dandy Exerciser has long been placed on the market to fill a long felt need for an inexpensive means for indoor exercise. The frame is constructed entirely of steel, rigidly welded. Side rails are structural steel channels designed with the proper slope to provide the necessary seat resistance. Steel foot rest of comfortable shape. Entire frame finished in blue metalustre. Large wooden pulleys, scientifically designed and located with reference to the malleable iron spring sheaves, assure an even pull in almost all directions. Wood grip swivel handles. Two fifty pound nickel plated coil springs are provided which allow a vertical pull of sixty inches for standing exercises. All aluminum seat provided with noiseless rubber tired rollers, assures easy gliding and comfort. Machine cushioned with six rubber bumpers to prevent scratching floors.

No. 10R54. Each..... 5.10

The Challenge

with Aluminum Front and Platform

The Challenge Exerciser has an all steel frame construction which has been finished in green metalustre. It is provided with an all aluminum front and platform which are polished and buffed. Handle frames are made of cast aluminum and provided with wood grips. Aluminum seat is highly polished. Equipped with four thirty-pound nickel plated coil springs with wood roller rope sheaves, making a practically noiseless but smooth acting combination. The method of attaching springs to sheaves and back cross members is such that immediate and easy changes can be made when it is desired to use on two springs.

No. 10R55. Each..... 7.50

Home Exercisers

Pulley Exerciser. Heavy tension for men, suitable for general home or gymnasium use. Nickel plated steel pulley frames with black enameled wood pulley wheels. Illustrated course and wall hooks with each outfit.

No. 10R34. Each..... 1.50

Pulley Exerciser. Extra heavy tension for athletes; also ideal for gymnasium use. Nickel plated steel pulley frames with black enameled wood pulley wheels and handles. Illustrated course and wall hooks with each outfit.

No. 10R35. Each..... 1.75

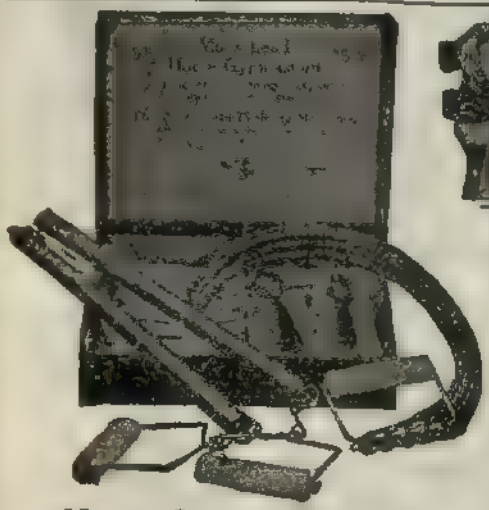
Chest Pulls

Chest Pulls. For building powerful muscles and keeping the body strong and healthy. The powerful elastic cables are covered with woven jackets in striking colors and designs. Cables have safety-snap couplings for detaching from handles, thereby regulating tension for progressive exercise. The steel handles come with 3, 5, 8, or 10 continuous loops and are fitted with rubberoid grips. Illustrated course with each outfit.

No.		Each
10R38.	3 heavy cables	.65
10R39.	5 heavy cables	1.00
10R40.	5 extra heavy cables	1.60
10R41.	8 special heavy cables	1.75
10R42.	Giant-10 special heavy cables	2.50

Beau Brummel Posture Belt. Relieves fatigue and increases endurance. The weight of the abdomen is distributed so as to relieve the sagging of the abdominal wall thereby increasing the endurance and efficiency of the wearer. The Beau Brummel belt will reduce a man's waistline in a short time. Made of the purest Para rubber gassed by a special process which provides thousands of minute air cups that create a circulation with every movement of the body. **Order 2 sizes smaller than waist measure.**

No. 10R62. Each..... 3.75



Home Gymnasium Set

Home Gymnasium Set. Three separate training machines. One of the biggest-selling items, made to meet the widespread demand for a complete outfit for all health and body building requirements. Set includes a special heavy 5-cable chest pull, a spring exerciser, and a pair of heavy tension "Grip-of-Steel" wrist-forearm developers. DeLuxe ivory handles on each piece. Packed in handsome display box with 3 illustrated courses.

No. 10R50. Per set..... 2.15

Wrist Forearm Developers

Grip Developers, necessary to golfers, anglers, tennis players, bowlers, billiard experts and all athletes. For everybody who wants a vise-like grip and strong fingers. Illustrated course of physical exercises with each pair.

No. 10R46. Medium tension. Per pair .40
No. 10R47. Heavy tension. Per pair. .45

OCTIGAN OFFICIAL HORSE SHOES FOR PITCHING

Finest Quality Pitching Shoes Made of sturdy drop forged steel to stand the roughest use. Official size, weight 2½ pounds. Packed set of four, two silver and two gold, in an attractive box, with instructions.

No. 13R21. Per set of four..... 1.50

Official Stake for Pitching Game. It is unbreakable and so constructed that it holds its position in the ground against the hardest blows.

No. 13R23. Per pair..... .85

COMBINATION HORSE SHOE SET IN BOX

A very attractive combination set consisting of one pair of silver and one pair of gold shoes and one pair of forged point stakes, neatly packed in a wooden box.

No. 13R24. Per set complete..... 2.67

CHURNS

DAZEY GLASS

NOS. 20 TO 80

Clear glass jar with smooth finished neck. Nickeled screw cap top. Hard white maple dasher. Cast frame and gears finished in aluminum bronze.

Perforated removable strainer in cup.

No.	Capacity	Churning capacity	Wt. per doz.	Per doz.
20	2 qts.	1 qt.	60 lbs.	$32.00
40	4 qts.	2 qts	90 lbs.	48.00
60	6 qts.	3 qts.	110 lbs.	60.00
80	8 qts.	4 qts.	120 lbs.	71.00

One-third dozen in a carton.

EXTRA HANDLES

For Dazey Churns.

No.	Wt. per doz.	Per doz.
Handles	2 lbs.	$5.00

EXTRA JARS

NOS. 20-J TO 80-J

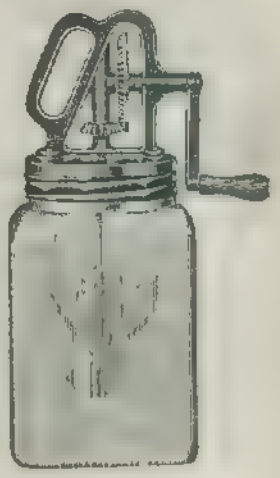
For Dazey Churns.

No.	Wt. per doz.	Per doz
20-J	39 lbs.	$12.00
40-J	60 lbs.	19.00
60-J	84 lbs.	25.00
80-J	102 lbs.	30.00

One-half dozen in a carton

DANDY GLASS

FOUR QUART



No. 4

Smooth, clear glass jars with round corners. Sanitary and easy to clean Sturdy, neatly designed frame with comfortable hand grip. A very desirable feature. Non-rust nickel plate zinc lid held securely by large head cadmium plated screws. Nothing to rust out or break loose. Strong and well meshed gears. Supported by bearings on each side. Shafts pass through hubs and into opposite side of frame. Gears keyed to shafts. No set screws to work loose. Dasher made of first quality hard maple mortised and securely nailed together and so designed that it churns quickly and thoroughly, yet it is simple and easily cleaned.

No.	Wt. per doz.	Per doz.
4	75 lbs	$36.00

EXTRA JARS

No.	Wt. per doz.	Per doz.
44	45 lbs.	$12.00

Two in a carton.

Wyandotte

CLEANER AND CLEANSER

	Per 100 lbs
Full barrels, bulk, 280 lbs.	$11.00
	Per keg
Kegs, 80 lbs.	$11.00

DETERGENT

	Per 100 lbs
Full barrels, bulk, 250 lbs.	$10.00
	Per barrel
Full barrels, 50 5-lb. sacks	$40.00
	Per keg
Kegs, 75 lbs.	$13.00

BACILI-KIL

NOT A POISON

A disinfectant, deodorizing without poison, leaves no odor or stain, is clean, powerful and safe. Especially suitable for sterilizing milk cans, bottles, separators, milking machines and many other dairy farm uses.

Size	Wt each	Each
Quart Bottle	32 ozs	$2.00
1 gallon Jug	17 lbs.	4.00

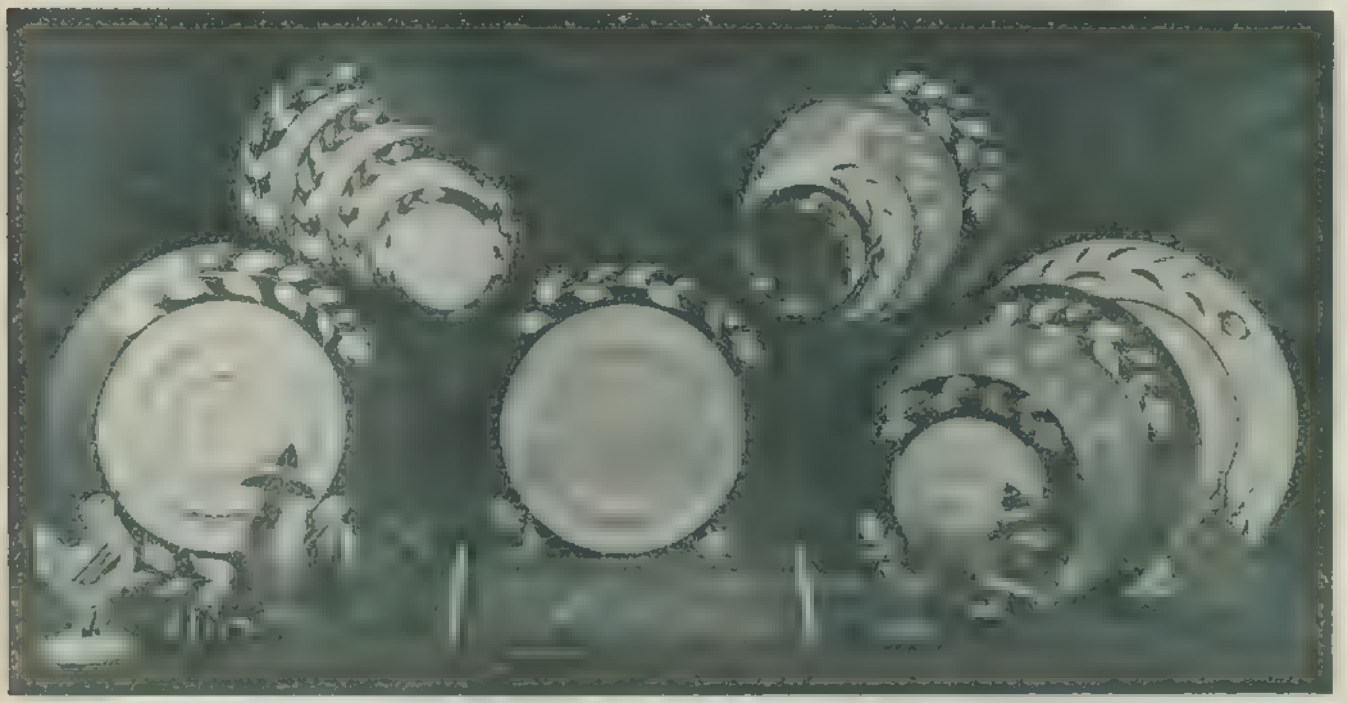
1 gallon, one in a wooden box; one quart size, twelve in a case.

DEPT. 9

DECORATED MADERA WOODEN WARE

CALIENTE RED OR CATALINA YELLOW DECORATION

Madera Ware, two colors, Caliente Red and Catalina Yellow, are popular priced decorated Wooden Ware. All Trays are made from Pine and Bowls from Maple. The finest quality lacquer is used in six different coats, with two final coats of Alcoholic-proof lacquer.



CALIENTE RED

No.	Diameter	Each
11R	11 in. Round Red Bowls	$1.85
13R	13 in. Round Red Bowls	2.50
15R	15 in. Round Red Bowls	3.00
	Length	
17R	17 in. Oval Red Bowls	2.50
21R	21 in. Oval Red Bowls	3.00
	Length	
110R	10 in. Red Salad Sets	.60
113R	13 in. Red Salad Sets	.75
115R	15 in. Red Salad Sets	1.00
	Diameter	
16R	16 in. Red Cheese Tray	1.50
18R	18 in. Round Red Rosette Relish Tray	2.00
	Size	
718R	7½x18 in. Oblong Red Rectangular Tray	1.50
	Diameter	
12R	12 in. Round Red Cocktail Tray	1.25
	Size	
720R	3½x5 in. Red Sombrero Tooth Pick Holder	.60

CATALINA YELLOW

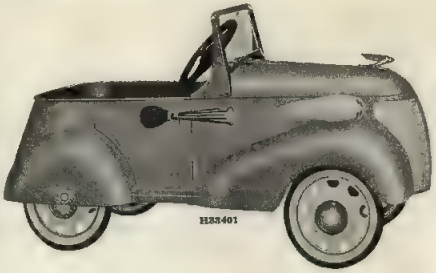
No	Diameter	Each
11Y	11 in. Round Yellow Bowls	$1.85
13Y	13 in. Round Yellow Bowls	2.50
15Y	15 in. Round Yellow Bowls	3.00
	Length	
17Y	17 in. Oval Yellow Bowls	2.50
21Y	21 in. Oval Yellow Bowls	3.00
	Length	
110Y	10 in. Yellow Salad Sets	.60
113Y	13 in. Yellow Salad Sets	.75
115Y	15 in. Yellow Salad Sets	1.00
	Diameter	
16Y	16 in. Yellow Cheese Tray	1.50
18Y	18 in. Yellow Round Rosette Relish Tray	2.00
	Size	
718Y	7½x18 in. Yellow Rectangular Tray	1.50
	Diameter	
12Y	12 in. Round Yellow Cocktail Tray	1.25
	Size	
720Y	3½x5 in. Yellow Sombrero Tooth Pick Holder	.60

Children's DeLuxe Automobiles

NEW EQUIPMENT

RUGGED CONSTRUCTION

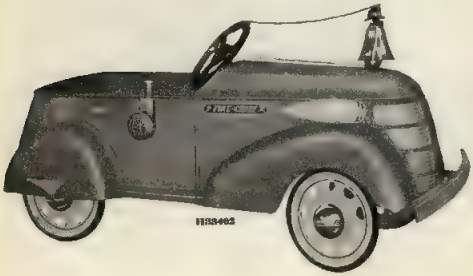
NO ORDERS ACCEPTED FOR CHRISTMAS DELIVERY AFTER DECEMBER 18TH.



(Patent Pending)

No. H33401—Body—Length overall 36-inches. Width at pedals 13-inches. Finish—Body, hood and seat red, striped and decorated in cream. Wheels cream, striped in red. Equipment—As shown. Fenders—Both front and rear fenders are an integral part of body. Wheels—8x1½-inch rubber tire artillery type. Weight—37 lbs. Packed set up for easy assembly, one in a carton.

Price, each $13.75



(Patent Pending)

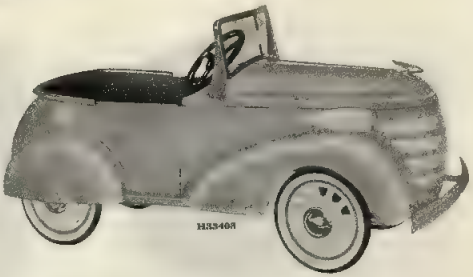
No. H33402—Body—Length overall 39½-inches. Width at pedals 13-inches. Finish—Body, hood and seat red, striped and decorated in white. Wheels white, striped in red. Equipment—As shown, including electric head lights. Fenders—Both front and rear fenders are an integral part of body. Wheels—8x⅞-inch rubber tire artillery type. Weight—38 pounds. Packed set up for easy assembly, one in a carton.

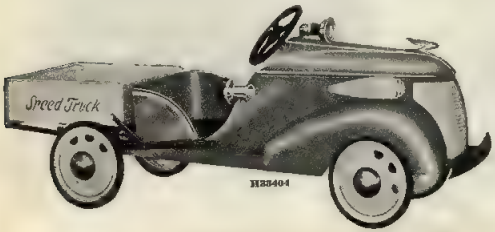
Price, each $16.10

(Patent Pending)

No. H33403—Body—Length overall 45-inches. Width at pedals 14-inches. Finish—Body, hood and seat brown striped and decorated in cream. Wheels cream, striped in brown. Fenders—Both front and rear fenders are an integral part of body. Equipment—As shown, including ball bearing high speed propelling gear ratio 2 to 1) Gears revolving in lubricant in sealed housing unit. Electric horn. Wheels—9½x⅞-inch rubber tire artillery type. Weight—42 lbs. Packed set up for easy assembly, one in a carton

Price, each $22.25





No. H33404—Dump Truck. Body—Length overall 48-inches. Width at pedals 13-inches. Finish—Body, hood and seat green, striped in cream. Dump box cream enameled. Wheels cream enameled, striped in green Equipment—As shown, including dump box operated by handle beside driver's seat. Electric spotlight. Wheels—8x⅞-inch R. T. artillery. Weight—50 lbs Packed K. D., one in a carton.

Price, each $16.75

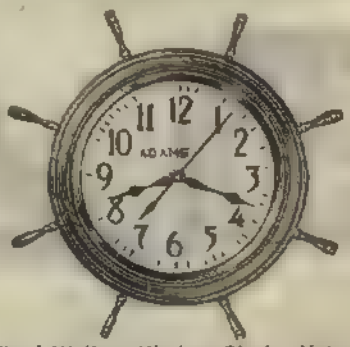
PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

Nautical Designed—Electric Clocks

NEW—DISTINCTIVE APPEALING—RELIABLE

For—
Desk
Kitchen
Den
Library
Radio
Mantel

Pilot Wheel Desk Clock. Natural walnut wood finish. Handles and bezel in gilt finish. Easel back. 3½-inch dial. Guaranteed A.C. motor. Height 7⅝ inches.
No. 62W406. Each..... 1.70

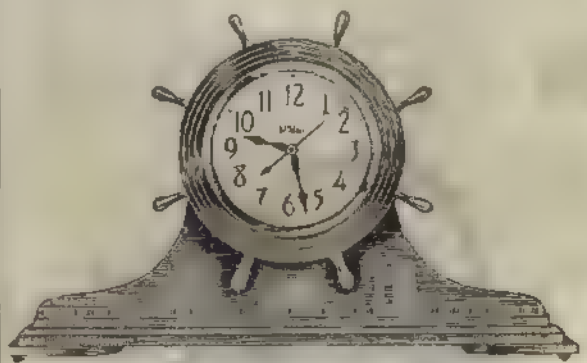


Pilot Wheel Wall or Kitchen Clock. Natural walnut wood finish. Handles and bezel gilt finish. 5½-inch silvered dial with raised numerals. Guaranteed A.C. motor. Height 9¾ inches.
No. 62W407. Each..... 1.80

Pilot Wheel Electric Desk or Radio Clock. Natural walnut wood finish base. Bezel and handles of wheel finished in gilt. 3½-inch ivory background dial with blue numerals. Black hands with red sweep second hand. Width 7¾ inches. Height 8 inches. Accurate electric movement.
No. 62W420. Each..... 1.80

Pilot Wheel Electric Clock. Natural walnut wood finish. Bezel and handles of wheel finished in gilt. 5½-inch buff colored dial. Gilt compass design center. Raised blue numerals. Red sweep second hand. Guaranteed A.C. motor. Height 11 inches, width 11 inches.
No. 62W467. Each..... 2.15

Pilot Wheel Electric Mantel Clock with Thermometer. Natural walnut wood finish base and wheel. Gilt finish bezel and spokes. 5½-inch silvered dial with compass design center. Raised numerals with black dots. Red sweep second hand. Accurate gilt finish thermometer in base with lanterns finished in colors. Height 11 inches, width 12 inches. Guaranteed A.C. motor.
No. 62W421. Each..... 2.60

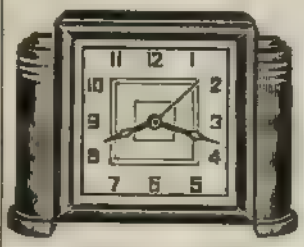


Pilot Wheel Mantel Clock. Natural walnut wood finish with strip of marquetry inlay. Handles of the wheel are finished in gold. Smart looking raised dial. Guaranteed A.C. motor. Width 18½ inches, height 11½ inches.
No. 62W387. Each..... 2.35

Pilot Wheel Electric Mantel Clock with Capstan. Natural walnut wood finish base and wheel. Gilt finish bezel and wheel spokes. 5-inch fancy gilt dial with raised numerals and compass design center. Red sweep second hand. Capstan is wound with heavy cord to represent cable. 14 inches width, 9½ inches height. Reliable A.C. motor. Entirely new design.
No. 62W463. Each..... 2.55

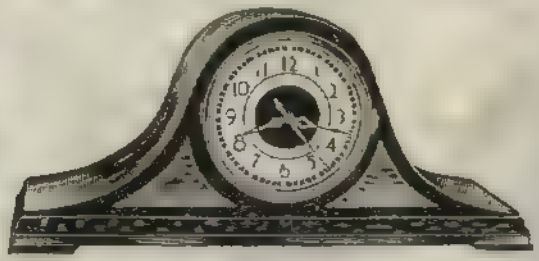
Electric Striking Clocks

These clocks are made to operate on 60 cycle, 110 to 120 volts alternating current of regulated frequency. For absolute time day and night use an electric clock.



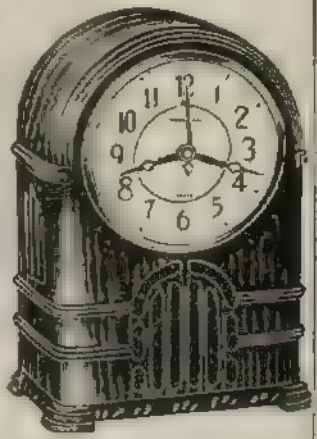
Ingraham Self-Starting Electric Strike Clock. Beautifully designed walnut case with maple inlay. Rounded sides with step design base and top. 5-inch silver-plated dial. Height 6 inches, width 8 inches.

No. 62W242. Each.. 5.15



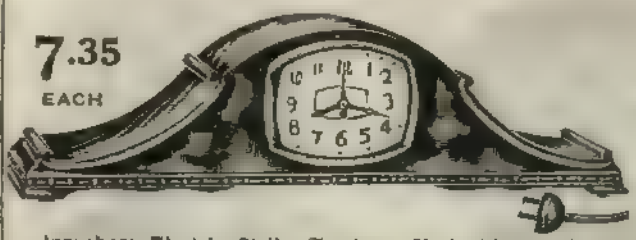
New Haven Electric Tambour Strike Clock. Self-starting motor. Mahogany case in antique finish with raised dark panels, beaded base design, 5¼-inch silvered dial, hour and half-hour strike, sweep second hand, polished brass sash, convex crystal and rubber cushion feet. Length 18 inches; height 7¼ inches

No. 62W142. Each..... 6.75



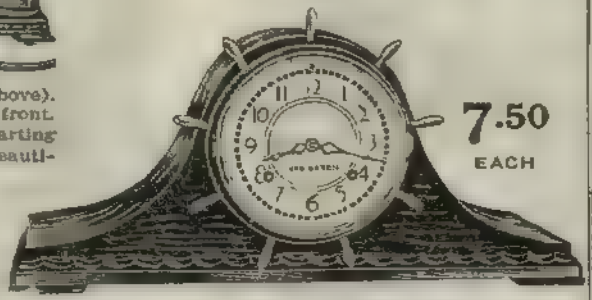
Ingraham Electric Strike Clock. Selected walnut case with curved front corners, 4½-inch silver and gold dial with gold plated sash. Self-starting synchronous strike motor which automatically adjusts itself to strike the hour at which the hour hand points. Height 9¼ inches, width 6 inches.

No. 62W401. Each..... 6.60



Ingraham Electric Strike Tambour Clock (shown above). Select walnut case hand rubbed finish. Burl inlaid front. 4½-inch oval two-toned silvered metal dial. Self-starting synchronous motor. Hour and half-hour strike on beautifully toned bell.

No. 62W144. Each..... 7.35

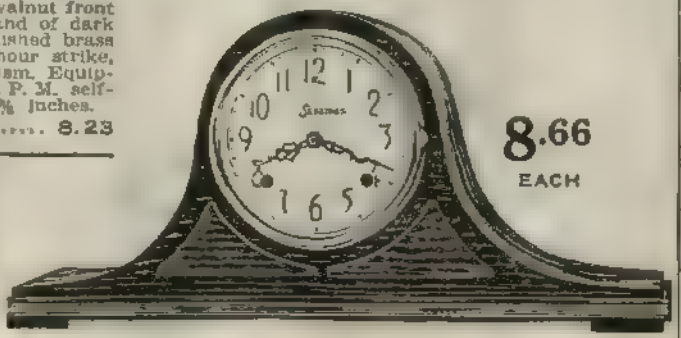


New Haven Pacific Electric Tambour Strike Electric Clock (shown above). A new marine style clock with mahogany plywood case, graceful base ornament. 5½-inch two-toned metal dial, brass spoke pilot wheel. Convex glass polished brass sash. Self-starting electric motor with hour and half-hour strike on a single rod. Width 17⅛ inches, height 7½ inches.

No. 62W458. Each..... 7.50

New Haven Auris Electric Strike. This new "streamline" tambour has a plywood case with butt walnut front and sides. Numerals of polished brass on band of dark enamel finish. Two-tone metal dial with polished brass sash. Sweep second hand. Hour and half-hour strike, musically-toned self-setting striking mechanism. Equipped with new, slow speed, Whitehead 300 R. P. M. self-starting motor. Height 6½ inches, width 13⅜ inches.

No. 62W349. Each..... 8.23

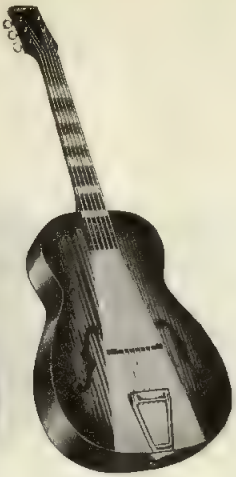


Sessions Electric Tambour Strike Clock (shown to right). Walnut veneered case with overlaid panel front and tulip wood inlay in base. 6-inch metal dial with raised numerals, synchronous type self-starting motor. Single strike on half-hour, double strike on hour on two rods. Length 21 inches, height 9½ inches.

No 62W318. Each..... 8.66

Quality – Low Price – Hanco Guitars

H17402



H17404

H17403

No. H17401—Guitar. Standard model. Birchwood body. Choice of 2 styles, plain brown finish. Hawaiian scene, or decorative design. New style tailpiece.
Price, each $9.00

No. H17402—An inexpensive standard size Guitar, well made throughout. Dark red mahogany shaded finish, attractively grained in the highlight on the front. Vertical patent heads, ebonized fingerboard, trapeze tailpiece. Finished in a velvety smooth lacquer. Price, each $10.50

No. H17403—Another variation of a minimum priced well-made standard size Guitar Brown mahogany shaded finish, strongly highlighted in an amber tone and grained to resemble curly maple Top edge striped in white. Soundhole decorated with black and silver design Birch construction, cleanly made. Ebonized fingerboard with celluloid position dots Vertical brass geared machine heads. New style nickel plated tailpiece Price, each $11.25

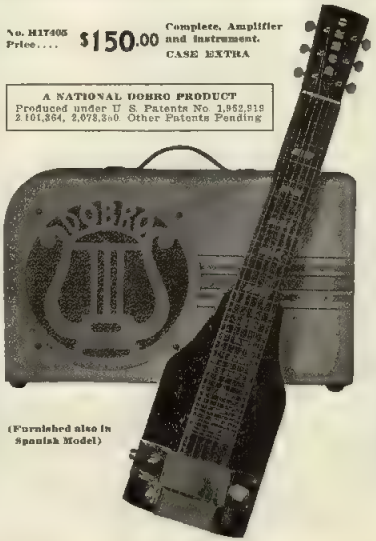
No. H17404—This concert size Guitar with highly polished finish and rounded edges, affords an exceptional value It is finished in soft brown mahogany with a lighter shade blending oval on the top, giving the effect of matched wood grains This Guitar is well made and incorporates all of the construction features of a much higher priced instrument. White buttons, brass geared vertical machine heads and nickel plated trapeze tailpiece.
Price, each $15.00

The New! Sensational! Dobro Electric Hawaiian Guitar

The Perfectly Balanced Instrument That Overbalances the Rest— IN VALUE!

No. H17405 Price.... $150.00 Complete, Amplifier and Instrument. CASE EXTRA

A NATIONAL DOBRO PRODUCT
Produced under U S Patents No. 1,952,818 2,101,364, 2,073,360 Other Patents Pending



(Furnished also in Spanish Model)

AMPLIFIER

This new Dobro Amplifier introduces for the first time advanced improvement in portable amplifiers -the Streamlined "Over Night Bag" cabinet—is compact, light weight and handy to carry.

Covered with a hard wearing whip-cord waterproof material—has a neat leather handle

A compact but powerful amplifier having 5 tubes and 2 individual inputs and 10 watt output, using a custom built 11" speaker giving a full undistorted tone

An attractive grill plate protects the speaker adding modern lines to its appearance

Evenly distributed weight of 17½ lbs

CASE

No. H17406—Case designed especially for The New Dobro Electric. Made of Keratol—lined with a triply, silk crush plush. A real protection at a nominal price
Price $22.50

HAWAIIAN GUITAR

Body built of carefully selected and seasoned hardwood, finished in a dark grained mellow mahogany, hand rubbed. The back has duo strips of securely inlaid felt, a sure grip to the lap while playing

Unique in design, has the popular 23" scale, having an over all length of only 29½ inches

Ultra modern is the deep colored agate-like fingerboard; frets and position marks accurately and artistically engraved into the everlasting surface Headpiece made of same material—an exclusive National Dobro feature

The powerful and sensitive **PICK UP UNIT** is neatly constructed and has both volume and tone control conveniently arranged so that various tone effects can be obtained while playing

A positive contact cord connects the screw type jack The unit shield and string guard plate are heavily nickel plated.

Weight of instrument only 5¾ lbs.

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

Dixon Guitars

Dixon Gold Ribbon

H17304

Designed exclusively to our specifications. Carefully made by outstanding craftsmen in the industry. Wood-block inlay of distinctive color combinations are used lavishly to accentuate the rich shadings of DIXON instruments. In the same deliberate care these Craftsmen have imparted to the DIXON instruments that true precision and perfection of tone that comes only from experience and skill.

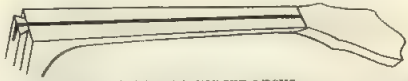
Every DIXON instrument is guaranteed to be perfect in workmanship and materials. Each instrument has been carefully inspected before leaving the factory and again by our own experienced inspectors. Every instrument is warranted to be perfect in pitch and intonation.

No. H17301 Dixon Gold Ribbon. Extra Auditorium Arched Guitar. A new model that sets the pace in its price class. Arched top and back of well seasoned birch, top edge trimmed in white celluloid. White pearlette headpiece with name DIXON stenciled in GOLD. Oval ebonized fingerboard. Tortoise shell celluloid guardplate on bracket. Adjustable bridge. Highly polished finish, maple grained and richly shaded. Steel reinforced neck. Price, each $24.00

No. H17302—Dixon White Ribbon. Grand Auditorium Arched Guitar. Large, full tone, beautiful in appearance. High arched spruce top, inlaid with cut colored wood-block marquetry. Arched birch back, heavy celluloid bindings. Ovalled bound fingerboard. Tortoise shell celluloid guardplate on bracket. Adjustable bridge. Compensating tailpiece. Tortoise shell celluloid headpiece with the name DIXON stenciled in GOLD and WHITE. Rich maple-grained mahogany shaded finish, highly polished. Steel reinforced neck. Price, each $37.50

Dixon White Ribbon

H17302



STEEL REINFORCED NECKS

Illustrating method of fitting concealed rod reinforcement into Dixon Guitar necks, to strengthen and prevent "pulling up" or warping.

Dixon Blue Ribbon

H17304

No. H17303—Dixon Red Ribbon. Super Auditorium Arched Guitar. Carved spruce top. Back and sides of curly maple, in high polished brown sunburst finish. Neat black and white pipeline bindings on body. Name DIXON beautifully engraved in GOLD, WHITE and RED on black celluloid headpiece. Bound oval rosewood suspended type fingerboard with pearlette inlays. Tune-Rite individual machines. Adjustable rosewood bridge. Compensating tailpiece. Tortoise shell guardplate with black and white beveled edge. Steel reinforced neck. Price, each $52.50

No. H17304—Dixon Blue Ribbon. Grand Auditorium Arched Guitar. Arched top carved and graduated from well seasoned spruce. Curly maple back and sides in highly polished deep walnut shading. Heavy white binding on edges with distinctive black line inlay. Tortoise shell headpiece with name DIXON beautifully engraved in GOLD, WHITE and BLUE. Ovalled rosewood fingerboard inlaid with diamond shape pearl-line ornaments. Tortoise shell guardplate bound with black and white pin stripe mounted on bracket. Adjustable rosewood bridge. Tune-Rite individual machines and compensating tailpiece in bronze plated finish. Rich shaded wine mahogany finish highly polished. Steel reinforced neck. Price, each $75.00

Dixon Red Ribbon

H17303

Dixon Guitar Cases

No. H17305—Challenge model laminated chipboard. Covered with fancy grain keratol, bound round edges, nickel hardware. Price, each $5.25

No. H17306—Arch-Kraft. Kant Krack processed top and bottom. Covered with fine quality keratol. Beautiful curly plush lined. Price, each $18.00

No. H17307 Baby crocodile. Body constructed of basswood, rounded stream-line corners, covered with glazed crocodile keratol. Crushed plush lined. Stationary bronze luggage-type hardware. Price, each $26.25

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

No. H17501 — Mandolin
A modestly priced Mandolin, pleasingly finished in strongly contrasting tones. Flamed krained mahogany. Neat guard plate
Price, each $11.25

Harmony

No. H17502 — Selected spruce top, nicely shaded and inlaid with large tortoise shell celluloid guardplate. Back and sides of birch in deep walnut color. Top edge and sound-hole trimmed with white celluloid and inlaid with black and green striping. Sleeve guard type nickel-plated tailpiece. Moderately priced instrument with excellent tone quality
Price, each $15.00

Dixon Gold Ribbon Arched Mandolin

No. H17503—Arched top and back of selected birch. White celluloid top edge. Heavy tortoise shell pick guard, adjustable bridge, white pearlette headpiece with name DIXON stenciled in GOLD. Maple grained richly shaded finish, highly polished, excellent tone
Price, each $22.50

Dixon White Ribbon Inlaid Arched Mandolin

No. H17504—Newly designed for brilliant tone and facility of execution. Arched spruce top, marquetry inlaid. Celluloid bound edges and fingerboard. Tortoise pick guard, suspended fingerboard, adjustable bridge. An instrument of exceptional value
Price, each $37.00

Cases for String Instruments

CHALLENGE CASES

Made of laminated chipboard. Covered with fancy grain waterproof material. Keratol bound round edges, single chain stitched. Flannel lined. Metal clasps. Heavy hinges. Round leather handle. Slide opening

For Tenor Banjos

	Each
No. H17506—13½-inch Resonator . . .	$7.00

For 5-String or Plectrum Banjo

	Each
No. H17507 13½-inch Resonator	$7.50

For Banjo Mandolin

	Each
No. H17508—13½ inch Resonator .	$8.75

For Mandolin

	Each
No. H17509—Flat	$6.00
No. H17510—Arched	6.00

For Flat Guitar Models

	Description	Length	Width	Depth	Each
No. H17511	Standard	38"	13½"	4¼"	$6.00
No. H17512	Concert	38½"	14"	4½"	6.50
No. H17513	Grand Concert	38"	14¼"	4⅝"	7.00
No. H17514	Auditorium	39"	16"	4⅝"	7.50

For Arched Guitar Models

	Description	Length	Width	Depth	Each
No. H17515	Concert size	39"	14"	5½"	$6.75
No. H17516	Grand Auditorium .	41½"	15¼"	5¾"	8.25

Big-Shot Guitar
A Real Value

No. H17505 Arched Top Guitar with cello type "F" holes ornamenting the front. Hardwood construction, nicely shaded mahogany finish, striping on edges. Steel reinforced neck with ebonized fingerboard, 14 frets clear of body. Black celluloid guard-plate. Nickel-plated heavy channel trapeze tailpiece.
Price $18.00

H17505

Dolls of All Nations

Dolls of All Nations. These are authentic copies of the costumes worn by the peasants at their gala events, in the following nations: RUSSIA, ITALY, FRANCE, HOLLAND, POLAND, RUMANIA. They are dressed in imported colorful percales, trimmed with different colored embroidery; the head is dressed with mohair combing, has real eyelashes and beautifully painted features. Head, arms and legs made of composition. Hands with manicured fingernails. Each packed in a corrugated box. Each style made in two sizes.

Sophie of Poland

13 inches tall.
No. 34N42. Per doz. **7.84**

29 inches tall.
No. 34N48. Dozen **24.00**
Each **2.10**

Jeanine of France

13 inches tall.
No. 34N40. Per doz. **7.84**

29 inches tall.
No. 34N46. Dozen **24.00**
Each **2.10**

Katrinka of Holland

13 inches tall.
No. 34N41. Per doz. **7.84**

29 inches tall.
No. 34N47. Dozen **24.00**
Each **2.10**

Sonya of Russia

13 inches tall.
No. 34N38. Per doz. **7.84**

29 inches tall.
No. 34N44. Dozen **24.00**
Each **2.10**

Marie of Italy

13 inches tall.
No. 34N39. Per doz. **7.84**

29 inches tall.
No. 34N45. Dozen **24.00**
Each **2.10**

Karla of Rumania

13 inches tall.
No. 34N43. Per doz. **7.84**

29 inches tall.
No. 34N49. Dozen **24.00**
Each **2.10**

Soft Kapoc Stuffed Dolls and Animals

10-Inch Assorted Dressed Plush Animals. Consists of boy and girl bear, boy cat and dog. Rayon plush heads assorted print percale outfits. Boy dolls have balloon legs. Kapoc stuffed bodies; voice. Packed 1 dozen assorted to box.

No. 41N76. Per dozen. 3 92

17 and 18-Inch Dutch Boy and Girl Dolls. Boy has broadcloth body, yellow felt dutch shoes, pique suspenders and pants, button trimmed, red felt Dutch cap. Girl has print percale body, organdy apron, yellow felt Dutch shoes, Dutch bonnet. Dolls have yellow wool hair, mask face, kapok stuffed bodies with voice. Packed 1 dozen assorted.

No. 41N77. Per dozen 7 84

14-Inch Assorted Plush Dressed Animals. Consists of dog and bear, elephant and cat. Rayon plush heads, kapoc stuffed bodies; voice. Dressed in assorted color outfits in two-color combinations. Packed 1 dozen assorted to box.

No. 41N78. Per dozen . 7.84

13-Inch Girl Doll. Washable mask face with painted features. Plush and velvet costume with hood to match. Soft stuffed body. Packed each in box.

No. 41N81.
Per dozen..... 7.84

14-Inch Cuddle Rayon Plush Animals. 4 styles assorted. Combination of pastel colors. Plush face, rolling eyes, voice, kapok stuffed bodies, ribbon bow at neck. Packed 1 dozen to box assorted.

No. 41N82. Per dozen 7.84

17-Inch Clown Doll. Soft stuffed body. Balloon legs. Painted mask face. Ruffled collar and cuffs. Plaid legs. Voice. Packed each in box.

No. 41N83. Per dozen 7.84

17-Inch Girl Doll. An exceptional value at a real price. Mask face, soft stuffed balloon legs. Dressed in assorted outfits with hat to match. Wool hair and puffed sleeves. Packed 1 dozen in box.

No. 41N75.
Per dozen..... 7.00

23-Inch Bear Doll. Plush face with rolling eyes. Kapoc stuffed body. Dressed in assorted plain and plaid print outfits. Balloon legs and arms. Ribbon bow. Packed each in box.

No. 41N84. Per dozen. . . . 16.00
Each 1.40

Chinchilla Pudgy. This doll is dressed in two-color combinations of chinchilla material, in pink and blue, blue and pink, red and white, and blue and yellow. She is 18 inches high, is wrapped in individual cellophane bags, is amply decorated with ribbon bows, has a large round face, with big open baby eyes.

No. 41N79. Per dozen..... 7.84

23-Inch Dutch Girl Doll. Dressed in broadcloth outfit, organdy apron, yellow felt Dutch shoes, Dutch bonnet. Has yellow wool hair and mask face. Kapok stuffed body with voice. Packed each in a box.

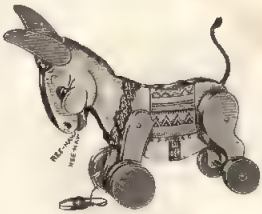
No. 41N85. Per dozen..... 16.00
Each 1.40

Silly Symphony *with Sound and Action*

DONALD DUCK XYLOPHONE

A new and exclusive, patented pull toy more delightful than we can describe! It's Walt Disney's design, built big and strong, with action, color, music! Lovable Donald's arms sweep across the keyboard, from side to side, up and down. He hits each one of the seven keys and produces really melodious tunes! Size 18 in. high, 11 in. long, 6 in. wide.

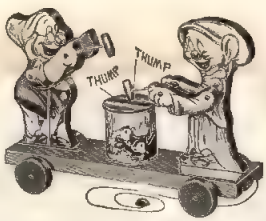
K25000 PRICE **$1.50**



KICKING DONKEY

Whoa Maud! Here comes this cute, cantankerous critter who stands on his front feet and kicks backward, high, wide and handsome, to the accompaniment of as lusty a "Hee-Haw" as ever came out of a barnyard! Delights the youngsters, and brings guffaws from the adults. Strong and colorful wood construction, 10½ in. long, 8 in. high, 6 in. wide.

K25001 PRICE **$1.15**

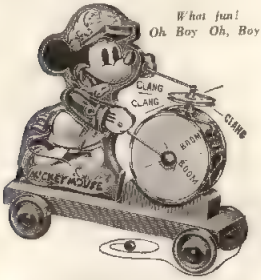


DOC AND DOPEY

Good old Doc and lovable Dopey—what fun they have hammering rat-a-tat on a squirrel decorated stump in the Enchanted Forest! Like all the other toys on this page, it is of strong wood construction finished in bright colorful lithography harmless lacquers and enamels, with nothing to hurt children! Measures 12 in. long 8½ in. high, 4¾ in. wide.

K25002 PRICE..... **$0.75**

What fun!
Oh Boy Oh, Boy!



DRUMMER GENERAL MICKEY

"Pull me along!" says Mickey, and you can't resist his call! As you pull him, he entertains you with double action and sound effects. There is lots of zip, lots of rhythm in his action! His arms strike first the cymbals, then the drums, then the cymbals over and over. Mickey is dressed in a gorgeous new Drummer uniform with enough gold braid for a General! Heavy wood construction, with metal drum, cymbals, axles and action parts of solid construction to guarantee plenty of wear. Size 10½ in high, 9 in. long, 4 in. wide

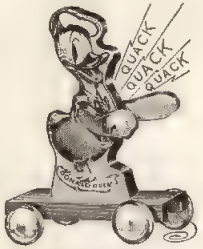
K25003 PRICE..... **$0.75**

RIDING HORSE

Just the right size for the two-year-old to ride or straddle, indoors or out, or to pull by the shiny red bridle. Built so strong that it will hold the weight of three grown men! Absolutely safe for any child and will last "forever". This horse is a beauty, as handsome as ever you saw. He is 17¾ in. high, 13 in. long, 6⅝ in. wide. The Christmas gift that every little boy and girl wants.

K25004 PRICE . **$1.50**

Aren't these smart gifts
for every youngster, boy or girl!

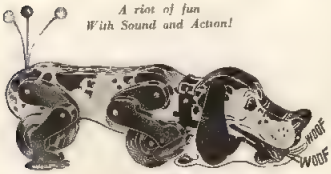


LOVABLE DONALD

"Clear the way, here I come!" Yes, when Donald Duck comes around, everyone gathers 'round and applauds him! He is the darling of them all. This new pull toy is larger and stronger; 10 in. high, 7½ in. long, 4 in. wide. As you pull him, he waddles, and waves his arms. More lifelike than ever, and his quack-quack is louder and more fascinating. Almost given away at this low price!

K25005 PRICE **$0.35**

A riot of fun
With Sound and Action!



SNOOPY SNIFFER

The most amusing dog you ever knew! He is the ambling-est, nosey-est hound that ever wagged a tail! How you will enjoy his loose-jointed, splay-footed, ludicrous gait! He has a concealed woof, floppy ears, rubber paws, spring tail, jointed legs He is 16½ in. long, 6¾ in. high, 6 in. wide. He will gladden the heart of the youngster who gets him Christmas morning

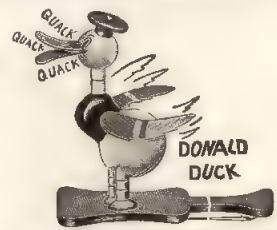
K25006 PRICE **$1.50**

More amusing than a circus!
No youngster is too small to enjoy it!

PERKY PLUTO!!

We've caught and tamed this dashing canine hero. From his inquisitive nose to his nonchalant tail every wiggle of his body is alive with "oomph". His floppy ears, big feet, elongated body and oversize collar can be wiggled into more amusing contortions than you ever saw on the silver screen. You operate Pluto by pulling your fingers on rings attached to semi-concealed cords. It's even easier than the above sketches show! Complete with paddle 10½ in. long

K25007 PRICE. **$0.35**



EXCITABLE DONALD!!

World fam us Donald Duck! He stands on a wood paddle 10½ in long and you control every action—and sound—that he makes! As you move your finger, Donald waves his wings twists his neck and wiggles everything he's got. You can also make him talk! A gentle playful Quack, a seductive Quack-Quack, or a loud angry Quack-Quack-Quack! You'll also enjoy Donald's handsome appearance, white body with yellow legs and bill, blue coat, hat and sleeves, and big black goggle eyes

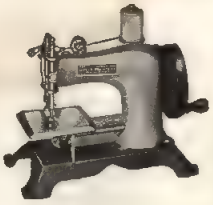
K25008 PRICE **$0.50**

New Ideas for Mother's Helper

TOY SEWING MACHINE

Our finest toy sewing machine. All the features of Mother's big machine—rotary shuttle, thread tension control and stitch adjuster. Uses Singer No. 14 needle; sews a chain stitch. Bakelite turn wheel; storage space for sewing items. Measures 9 in. wide, 8 in. high.

K26180 PRICE **$5.00**



PRACTICAL MACHINE

A toy sewing machine with many of the practical features of a large machine. Thread tension control, rotary shuttle, stitch adjuster and sews a chain stitch with a Singer No. 14 needle. Sturdily built; size 7 in. high, 4½ in. wide.

K26181 PRICE..... **$2.90**

SEWS DOLL CLOTHES

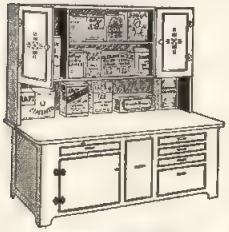
The ideal toy sewing machine for teaching little girls to sew, for making things for Mother and for mending clothes. Sews with chain stitch, using No. 14 Singer needle. Equipped with thread tension, adjustable pressure foot and turn wheel

K26182 PRICE..... **$1.60**

BUSY BETTY WASHER

The perfect toy washer for the little miss who likes to launder her own doll clothes. Sturdily constructed of steel, finished in baked enamel. Has new improved feature of improved agitator and nickel plated legs. Complete with glass tub and solid rubber wringer. Overall height 10 in.

K26183 PRICE..... **$1.45**



KITCHEN CABINET WITH PACKAGES

A faithful reproduction of a modern kitchen cabinet. The entire top can be slipped off leaving the perfect kitchen table. Cabinet has shelves filled with miniature packages of nationally advertised products. The top has a swinging cabinet doors, finished in baked enamel, Ivory and Green. Strong metal construction; size 14 in. long, 13½ in. high.

K26184 Cabinet with Packages **$1.45**

TEA WAGON AND TEA SERVICE

A tea wagon that will bring many hours of joy to junior hostesses. The tea service included with this set is elegantly fashioned and attractively colored. It includes four cups, four saucers, teapot, creamer, sugar bowl and small serving tray. All utensils have a baked enamel finish that will not chip or rust. The tea wagon is sturdily constructed of wood with Brown enamel finish. Equipped with two trays, the top one removable for serving. Length 14½ in., height 11¾ in.

K26185 Complete Tea Wagon and Service..... **$1.45**

COMPLETE MODEL CLEANING SET

Every little girl likes to help her mother about the house! The cleaning set shown above consists of five practical pieces: carpet sweeper, brush, floor mop, dust pan and apron, plus several miniature cartons. This is a new improved set that includes Bab-O Savings Bank, Brillo, Bon-Ami

K26186 Complete Set..... **$1.45**

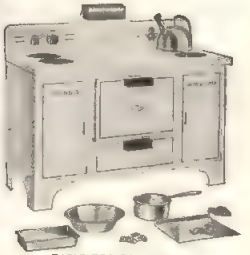


TABLE TOP TOY RANGE

Modern electric table top toy stove. It has four burners and an accurate heat indicator. Raised light on back panel provides full illumination, an exclusive feature. Beautifully finished in Ivory with Red and Black trim. Whistling teakettle and seven other practical utensils included. Approved by Underwriters' Laboratory. Size 15x12¾x7⅝ in.

K26188 PRICE..... **$6.90**

ELECTRIC RANGE

A toy electric range that really cooks and bakes. Fully approved by the Underwriters' Laboratory. Entirely safe four large burners. Finished in Ivory enamel. Complete with fourteen practical utensils.

K26187 PRICE..... **$3.30**

LARGE, STURDY DOLL HOUSE

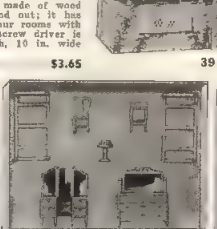
A beautiful reproduction of a large house scaled to a size for little girls and their dolls. It has French windows that open outward; sturdily made of wood and masonite. It is finished inside and out; it has provision for electric lighting of all four rooms with one bulb. Easy to assemble; only a screw driver is needed. Size 26 in. long, 16 in. high, 10 in. wide Shipping weight 12 lbs.

K26189 PRICE... **$3.65**

FOUR ROOMS OF FURNITURE

Four rooms of furniture for the doll house at the left. Sturdily made of metal, attractively finished in colors. The living room furniture shown below at far left includes davenport, rocker, tables, lamps and radio. Bedroom furniture includes twin beds, dresser, vanity, rocker, table and lamp. Kitchen furniture includes refrigerator, table, chairs, sink and footstool. The dining room furniture is shown immediately below

K26190 Four Rooms **$2.70**



Aluminum, Copper and Chromium Whistling Tea Kettles

"Blue Bird" Aluminum Whistling Tea Kettle. 2 Qts. Spun-ray finish. Blue bird whistles when water boils.

No. 14C48. Per dozen..... 6.25
Each ..... .55

"Blue Bird" Copper Whistling Tea Kettle. 2 Qts. Polished finish. Blue bird whistles when water boils.

No. 14C49. Per dozen..... 9.25
Each ..... .80

"Futura" Whistling Tea Kettles. Capacity 2 quarts. In sparkling Copper or Chromium plated, convenient and practical, easy to fill, thermoplax non-burn handle, whistles when the water boils. Each in carton.

No. 14C6. Copper. Per dozen 11.50
Each 1.00
No. 14C7. Chromium plated.
Per dozen 15.50
Each 1.35

Drip Coffee Makers

Drip Coffee Maker. 6-Cup size. Highly glazed vitrified china pot in Ivory tint, with pastel decoration. Aluminum inset with vitrified china cover. Each in carton.

No. 14C8. Per dozen..... 9.75
Each ..... .85

Drip-O-Lator. 6-cup size. Vitreous model. The perfect method for making delicious coffee. Highly glazed vitrified china pot, embossed modernistic panels set off with modern flower pot decoration. Aluminum inset, polished finish, with highly glazed vitrified china cover. Each in carton.

No. 14C9. Per dozen..... 9.75
Each ..... .85

Drip Coffee Maker. 6-cup size. Made of vitrified china, Ivory pastel shade, Stone-Wall design pattern, appropriately decorated. Aluminum inset, with vitrified china cover to match. Each in carton.

No. 14C11. Per dozen..... 9.75
Each ..... .85

Drip Coffee Maker. 3-Cup size. Made of highly glazed vitrified china in Ivory tint with pastel decoration. Aluminum inset with vitrified china cover. Each in carton.

No. 14C10. Per dozen..... 14.50
Each 1.25

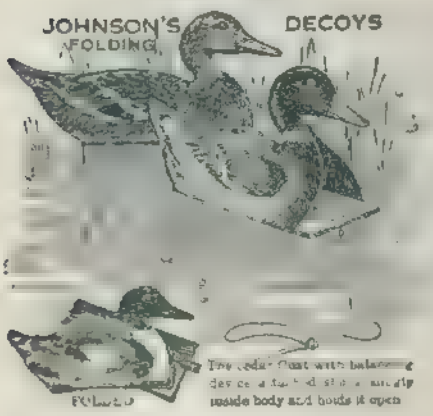
3-Piece Coffee Service Set. Makes an ideal useful gift. Consists of: 6-Cup Drip Coffee Maker and 2-quart Whistling Tea Kettle. Coffee Maker prepares clear, delicious, full flavored coffee. Tea Kettle provides necessary boiling water and whistles when ready. Each set in gift box.

No. 14C12. Per set..... 1.65

DEPT. 6

DECOYS

FOLDING PAPER



No. 26

Printed in natural colors on tough jute fibre board, rounded corners and waterproof. Will ride perfectly in any weather and the slightest wind keeps them moving. The ⅜-inch cedar float slides snugly inside the body to spread and float it. A balancing device attached to the float makes tipping impossible. Packed half hens and half drakes, except Sprig, packed 8 drakes and 4 hens Length over all, 14¼ inches

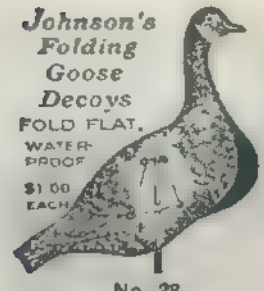
No		Wt per doz	Per doz
26	Sprig Pintail	7 lbs	$9.60
	Mallard	7 lbs	9.60

No.	Per doz.
Decoys, without floats	$6.40

One dozen each, floats and bodies, packed in two canvas bags.

Not sold in less quantity

PAPER GEESE



No. 28

Printed in natural colors on tough jute fibre board. They are photographic reproductions of Canada geese, with spreading bodies held open by inserting triangle frame, attached to heavy wire stake. Folds flat.

Six large Canada honker and four brant and two large white goose decoys in a bag

No.	Wt per doz.	Per doz
28	10 lbs	$17.50

One dozen in a canvas bag

GOOSE CALLS

OLT

No. A-5

Hand made, hard rubber goose call, with true to-nature tone, length 4½ in.

No	Wt per doz	Per doz.
A-5	1¼ lbs	$24.70

One dozen in a carton.

DUCK CALLS

OLT'S ADJUSTABLE

No. 0-A

Constructed entirely of hard rubber Can be adjusted to call ducks, crows and other feathered birds by simply adjusting tone slide Has no metallic sound

No.	Wt. each	Length	Per doz.
0-A	2 ozs	4¾ in.	$20.70

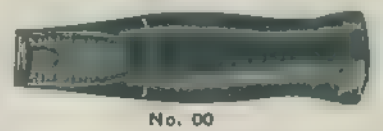
OLT'S REGULAR

No. 0

Same as No. 0-A without adjustable tone slide. A carefully tuned, strong in tone and easy blowing duck call

No.	Wt each	Length	Per doz.
0	2 ozs.	4¾ in.	$12.70

OLT'S MALLARD



No. 00

Olt's perfect Mallard duck caller Constructed of genuine hard rubber The tongue is of special hard spring rubber, securely held in place between two hard rubber lips, making it impossible to become out of tone

No.	Wt each	Per doz.
00	2 ozs	$14.70

Above, one in a carton.

ALLEN'S

No. 500

Maple shell, natural finish. Brass reed with cedar holder contained in a brass tube. Heavily nickel plated. Will give call of any species of duck or water fowl.

No.	Wt. each	Length	Per doz.
500	3 ozs.	5 in.	$16.00

One-half dozen in a box

DUCK CALLS

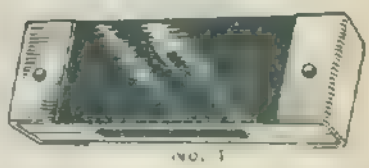
BROADBILL

The Broadbill Duck Call will produce with perfect accuracy any call of our native ducks, will not break in tone by loud calling and operates with less effort than any other call on the market. The Call is made in two pieces, allowing the reed to be fastened securely to one side by the use of a metal clamp. The reed is made of the very best of hard rubber.

No.	Wt. each	Length	Per doz.
Broadbill	2 ozs.	5¼ in.	$12.00

One in a box

QUAIL CALLS



No. 1

Hard rubber with metal ends. Guaranteed to call Valley and Mountain Quail and Bob White

No.	Size	Wt. per doz.	Per doz.
1	1¾ x ⅝ x ¼ in.	6 ozs.	$8.00

Loose

CROW CALLS

No. E-1

Made of polished hard rubber, 3½ in. long. Tuned to the call of the young crow's call.

No.	Wt. per doz	Per doz.
E-1	¾ lb	$12.70

HAWK CALLS

No. G-7

Constructed entirely of polished brown hard rubber, properly tuned to lure the destructive type of birds. Lgth. 3½ inches.

No	Wt. per doz	Per doz.
G-7	¾ lb	$13.50

Above, one dozen in a box.

Beverage Sets and Utility Pieces of Earthenware

Sugar and Creamer. Highly glazed cream color earthenware, decorated with Dutch windmill design in Delft Blue. Size overall: Sugar 5½x3½ inches. Creamer 4x2¾ inches Each set in carton.

No. 7C681. Per dozen sets... 1.75

Lemon Squeezer. Highly glazed Cream colored earthenware, decorated with Dutch windmill design in delft blue. Size overall about 5¾x7 inches. ¼ dozen in carton.

No. 3C310. Per dozen..... 1.75

Novelty Tea Pot. Dutch windmill design. Height overall 5¼ inches, capacity about 2 cups. Highly glazed earthenware. Ivory colored body, trimmed in delft blue. ½ dozen in carton.

No. 6C781. Per dozen..... 1.75

Cookie Jar. Dutch windmill design. Height about 5½ inches. Glazed cream colored earthenware, trimmed with delft blue. Complete with wicker handle. Each in carton

No. 5C148. Per dozen..... 2.00

8-Piece Beverage Set. Glazed earthenware, cream colored body, decorated with Dutch windmill and scenic design in delft blue. Consists of: 6 Cups. Teapot with bamboo handle and cover Capacity of teapot about 1 quart. Size of cups about 3x2⅝ inches. Each set in carton.

No. 7C658. Per set..... .42

In Case Lots (5 dozen sets).
Per dozen sets..... 4.50

Cookie Jar. Dutch windmill design Height to top of wind sail 7 inches. Highly glazed earthenware, cream color body, trimmed in delft blue. Complete with wicker handle Each in carton.

No. 19C230. Per dozen..... 3.75

Novelty 3-Piece Range Set. Consists of Jar for drippings, Salt and Pepper Shakers. Dutch windmill design, glazed earthenware, cream colored body, decorated in delft blue. Size of jar 5½x4½x4½ inches. Shakers 4½x2¾ inches. Each set in carton.

No. 5C147. Per dozen sets..... 3.75

3-Piece Set. Tea Pot, Sugar and Creamer. Dutch windmill design. Highly glazed earthenware. Ivory color body, decorated in delft blue. Overall dimensions: Tea Pot 5⅜x6½ inches, Sugar 4⅜x5¼ inches, and Creamer 4x4 inches. Each set in carton.

No. 6C757. Per dozen sets..... 4.50
Per set ..... .40

8-Piece Tea Set. Cottage design. Highly glazed earthenware. Cream color body, decorated with delft blue thatched roof. Handle, spout and edges trimmed in rust color. Consists of: Tea Pot with Cover, size 8x5¼ inches, and 6 Cups, 2½x2¾ inches. Each set in carton.

No. 6C766. Per set..... .45
In case lots (72 sets). Per set..... 40

8-Piece Beverage Set. Made of earthenware, tomato shape tea pot with 6 cups to match. Painted in tomato color with green leaves. Tea pot has bamboo handle, capacity about 1½ pints. Size of cups: Height, 2⅜ inches; diameter at top, 2½ inches. Each set in carton.

No. 6C739. Per dozen sets..... 6.75
Per set ..... .60

CROQUET SETS
CAREY

Boys' and Girls' Special

Rock Maple balls, 3 inches in diameter; hardwood mallet heads 6 in long, 1⅞ in. diameter; drive-in handles 24 in. long; striped stakes; bent galvanized wire arches; with rule book. All wood parts striped and varnished.

Per set

No. 634C—Four-ball set; wt. per set 7½ lbs *$1.86*

One set in a fibre box, six sets in a container

Put up in "N-R" Convenient Light Rack

Rock Maple balls, 3⅝ inches in diameter; selected hardwood mallet heads 5 in. long, 2¼ in. diameter; threaded handles 24 in. long, stakes 21 in. long; all striped and varnished; bent galvanized arches; white finished rack with rule book

Per set

No. 54NR—Four-ball set; wt per set 10 lbs. . . . *$2.98*

No. 56NR—Six-ball set; wt. per set 13 lbs. . . . *3.96*

One set in a corrugated container.

Put up in "N-R" Convenient Light Rack

Rock Maple balls, 3⅝ inches in diameter; selected hardwood mallet heads 6 in long, 2⅛ in. diameter; threaded handles 24 in. long; stakes 21 in. long; all striped and varnished; bent galvanized arches; white finished rack; with rule book.

Per set

No. 64NR—Four-ball set; wt. per set 12 lbs. . . *3.20*

No. 66NR — Six-ball set; wt per set 15 lbs. . . . *4.18*

No. 68NR—Eight-ball set; wt. per set 21 lbs. . . . *5.28*

One set in a corrugated container.

CROQUET SETS
CAREY

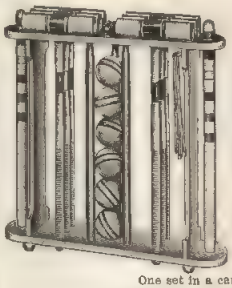
Special Polo Type Put up in "N-R" Racks

Selected rock Maple balls 3½ inches in diameter; rock Maple mallet heads 6 in. long, 2¼ in. diameter; threaded handles 25 in. long; grooved stakes 21 in. long; all beautifully striped and varnished; heavy bent galvanized wire arches; with rule book.

Per set

No. 616NR—Six-ball set; wt per set 15 lbs. *$4.38*

One set in a container.



Professional, in Enameled Kady-Raks

Rock Maple balls 3½ in diameter; rock Maple mallet heads 3½ in. long, 2¼ in. diameter; rock Maple threaded handles 25 in. long; heavy stakes with metal ferrule 24 in long; all carefully striped and finished; 10 heavy bent galvanized wire arches; with rule book.

Per set

No. 856R—Six-ball set; wt. per set 23 lbs. *$6.70*

No. 858R — Eight-ball set, wt. per set 29 lbs. *9.00*

One set in a carton.

PITCHING HORSESHOES
EAGLE RINGER

Drop forged from special horseshoe steel.

Furnished either hardened or soft, dead falling type. Finished in bronze and silver.

Set consists of four shoes: two marked A and two marked B

Per pair

No. ER — Wt. per shoe 2½ lbs. . . **$3 75**

One pair in a box

Note—When ordering, specify whether hardened or soft is wanted.

HORSE SHOE PITCHING STAKES
DIAMOND

1 in. diameter steel, pointed

Per pair

Diamond 27 in long, 10 in. white aluminum painted top, balance painted black; weight per pair 13 lbs. **$3.00**

Open stock.

Decorated Earthenware Cookie Jars

Candy or Cookie Jar with Reed Handle. Glazed earthenware cream colored body in basket weave pattern, with embossed floral designs in bright color combination. Height, including cover, about 4⅝ in., width across top about 4¼ in. Each in carton.

No. 5C461. Per dozen..... 1.50

Cookie Jar. Made of earthenware. Brown glaze over an embossed pattern and decorated with oak leaves in colors. Squirrel figure handle on lid. Wicker handle on jar. Overall size 10½x7¼ inches. Each in box.

No. 4C260. Per dozen..... 3.75

Earthenware Cookie Jar. Ivory tinted, highly glazed finish. Embossed mesh pattern, decorated with colored flowers and foliage. Wicker handle on jar. Overall size 7¼x11 inches. Each in box.

No. 4C433. Per dozen..... 4.00

Cookie Jar. Height about 4¾ inches, across top 5 inches. Highly glazed white earthenware, basket weave design. Cover ornamented with flower knob in relief. Packed 3 pieces in box.

No. 5C306. Per dozen 1 85

Cookie Jar with Wicker Handle. Fine quality earthenware. Highly glazed white body decorated with petit-point design in red, green and blue color combination. Each in carton.

No. 3C256. Per dozen..... 5.25

Cookie Jar. Made in the shape of a tomato. Red glazed earthenware with decorations in green. Complete with wicker handle. Size 7¼x7⅝ inches. Each in a box.

No. 4C742. Per dozen 5.25

Cookie Jar of Earthenware. Embossed design, [illegible] in glazed ivory finish and ornamented with colored flowers and foliage. Wicker handle on jar. Overall size 9x5½ inches. Each in box.

No. 4C437. Per dozen . 3.00

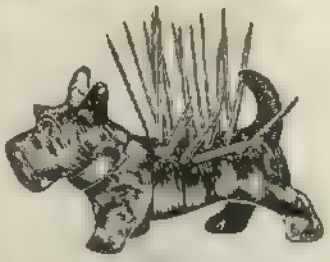
Cookie Jar. Highly glazed earthenware, water mill design, decorated in vivid color combination. Size overall 7⅝x5⅝x5½ inches. Each in box.

No. 3C400. Discontinued.

Buiscuit Jar. Highly glazed white earthenware diamond pattern decorated with dainty floral medallions, handles and edges trimmed with narrow black stripe. Height overall 8½ inches, diameter 6½ inches. Each in carton.

No. 3C549. Per dozen... .. 5 25

Decorative and Useful Home Accessories



Ornamental Scotty Dog Figure. With holes in back for holding picks. Size overall about 5⅛x8 inches. Made of porcelain and decorated in Black and White. Package of colored picks with each dog. One dozen in box.

No. 6C773. Per gross..... 6.75
Per dozen ..... .60

Novelty Pick Holder. Glazed porcelain figure of a Mexican in sitting position. Tinted in colors. Holes in crown and around upper side of hat brim to hold appetizer picks. Size 4¾x3⅜x2¾ inches. Each figure complete with bundle of picks. Packed 1 dozen in box.

No. 4C733. Per gross..... 9.00
Per dozen ..... .80

Novelty Lemon Squeezer. Height overall 2½ inches, length overall 5½ inches. Made of porcelain pitcher highly lustered and painted in colors. Lemon squeezer top white body, highly glazed and finished with a narrow colored stripe. One-half dozen in box.

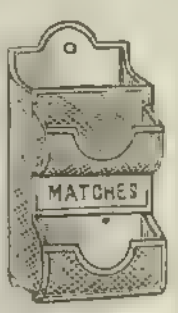
No. 19C123. Per dozen..... .90

Novelty Lemon Squeezer with Pitcher. Highly glazed porcelain with clown figure decorated in bright colors. Height overall 8 inches. Width of pitcher 5¼ inches overall. Each set in carton.

No. 7C963. Per dozen..... 1.75

Colonial Girl' Figure Twine Holder. White porcelain background with pink and green trimming. Hole in back for hanging and also hole in front for twine. Size 4½x2⅜x2¼ inches. Packed 1 dozen in a box.

No. 5C317. Per gross..... 8.50
Per dozen ..... .75



Match Holder. Highly glazed earthenware. Diamond pattern. Assorted colors Ivory and Green. Word "Matches" stamped in front. Size 3x3½x3½ inches. Hole in back for hanging on wall. Packed 4 pieces of one color in box.

No. 4C143.
Per dozen. 1.75

4-Piece Coaster Set. Rose design centers under glass. Pierced metal guard rims. Diameter 2⅝ inches. One set in box, 1 dozen in package.

No. 4C314. Per dozen..... .65

5-Piece Coaster Set. Consists of Tray and 4 Coasters. Rose design centers under glass. Pierced metal guard rims. Diameter of tray 6¾ inches; coasters 2⅝ inches. Packed 1 set in a box.

No. 4C118. Per dozen..... 1.75

"Mammy" Novelty Twine Holder. Highly glazed earthenware figure, decorated in colors. Size about 6½ inches. Holds ball of twine. Twine drawn through outlet at waist. A useful and decorative ornament for the kitchen wall. One-half dozen in carton.

No. 6C785. Per dozen..... 1.96

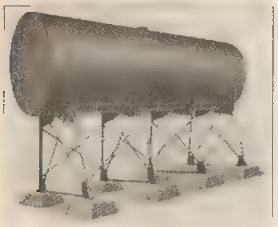
"Dutch Girl" Novelty Twine Holder. Made of earthenware, decorated in colors. Size 7x6¼ inches. Will hold ball of twine when hung on wall. Twine passes through mouth. A useful and decorative kitchen ornament. One-fourth dozen in carton.

No. 6C780. Per dozen..... 1.96

Decorative Novelty Twine Holder Wall Mask. Made of earthenware, decorated in bright color combination. Size about 7½x6¼ inches overall. Will hold ball of twine when hanging on wall. Twine passes through mouth. A decorative and useful wall ornament. One-fourth dozen in carton.

No. 4C316. Per dozen..... 1.96

BULK STORAGE STATION TANKS



BIRTANK

Mechanically arc welded by special process—no rivets and no "rivet welds."

Guaranteed high quality built right into them from the beginning, using only best materials with correct and economical design.

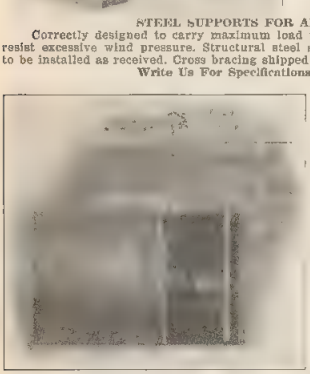
Can be divided into compartments either single or double bulkhead construction and as many compartments as desired. Each compartment is equipped with 18-inch standard bolted manhead and necessary flanges for pipe connections.

Write Us For Specifications, Prices, Etc.

STEEL SUPPORTS FOR ABOVE TANKS

Correctly designed to carry maximum load with wide margin of safety, and to resist excessive wind pressure. Structural steel sections riveted up complete, ready to be installed as received. Cross bracing shipped loose and bolted up in the field.

Write Us For Specifications, Prices, Etc.



UNDERGROUND STORAGE TANKS

BIRTANK

Mechanically arc welded by special process—no rivets and no "rivet welds."

Guaranteed—high quality built right into them from the beginning using only best materials with correct and economical design.

Furnished with or without fittings. Constructed in compliance with requirements of Underwriters' Laboratories.

Supplied galvanized or black

Write Us For Specifications, Prices, Etc.

PORTABLE SKID TANKS

BIRTANK

A Filling Station for Field Service

Mechanically arc welded by special process—no rivets and no "rivet welds."

A skid tank and pump for those who need a portable gasoline or kerosene supply that can be moved about as occasion demands. Widely used by farmers, contractors, etc., who employ tractors in the field.

A filling station that supplies kerosene or gasoline to tractors, or any type motor equipment that cannot conveniently be refueled by truck tank or filling station.

Tank is mounted on heavy steel skids and is equipped with pump, hose and nozzle, also two-inch fill pipe with hinged cap and lock, and vent-opening. Pump is enclosed and weatherproof—can be locked to prevent theft of fuel. Both tank and skids painted aluminum, and filler cap and pump red, unless otherwise specified.

Write Us For Specifications, Prices, Etc.

Prices on this Page are Net

TIRE INFLATORS

ECO DE LUXE TIREMETER

High Speed

A modern design, low priced tiremeter complete with automatic measuring device and enclosed recir factory oil-sealed thrust bearings; automatic air shut-off when hose is recoiled; centrifugal speed control; light junction box and exposed mounting box.

Two double-action bells continue to chime until the exact needed air pressure is reached.

The time-proven Eco meter assures correct pressure and balance of all tires. The automatic recoil returns the hose to its housing easily without backslap or whip.

Complete with 25 ft. of highest quality air hose.

Each

No. 33— 6½ in. high over all, 19½ in. wide, 31½ in. deep; shipping wt. each 250 lbs. *$98.50*

One in a crate.

WRENCHES

BLACKHAWK LUBRICATION SERVICE TOOLS

Selected Steel, Cadmium Plated

"Adjusto"

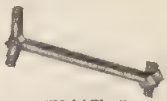
Adjustable to fit all drain plugs, square or hex, male or female. Can be used universally on all transmissions, differentials, shock absorbers, gasoline tanks, and vacuum tank drains and filler plugs.

Jaws are adjusted by a twist of the thumb on the knurled sleeve. Adjustment not affected by pulling of twisting the grip.

Comfortable knurled grip. Range, hex male plugs, ⅜ to 1⅛ in.; square male plugs ⅞ to 1⅛ in.; square female openings, ⅞ in. to 1 in.

Each

No. 151 Practical length 9 in; wt. each 1⅝ lbs. *$4.35*



"Multi-Plug"

A one piece tool, handy and compact, fitting practically all female plugs on every car.

Has a ⅞ in. hexagon lug and ½ in. square to fit both old and new Hudson-Essex clutch drain plugs, making that difficult job easy.

Forged of chrome nickel steel with the following size plugs. ⅜, ½, ⅝, ¾, ⅞ and 1 in. square, and ⅞ in. hexagon.

Each

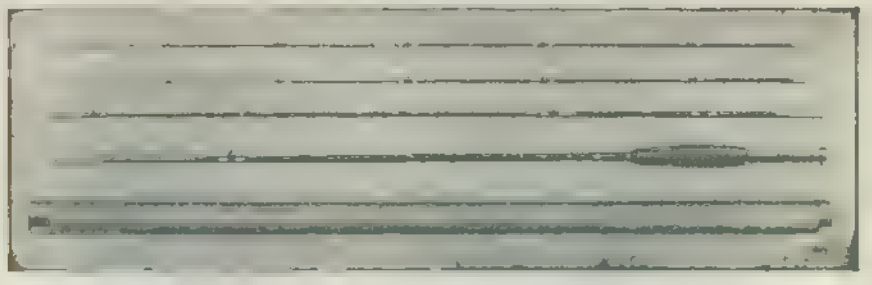
No. 152—8 in long; wt each ½ lb *$2.30*

DEPT. 6

FISHING RODS

SPLIT BAMBOO FLY

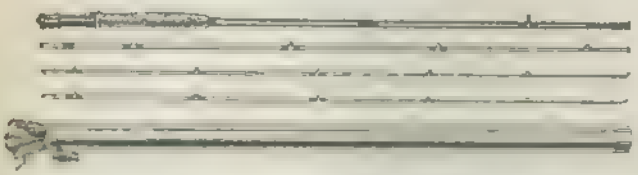
EDWARDS



The Edwards autographed custom made fly rods are made of the finest Tonkin cane obtainable, selecting only such bamboo strips that will furnish the strength, balance, lightness, action and dependability which a perfect rod must possess. These essentials are built into the Edwards rod which will insure longest service and surest satisfaction.

No.		Each
72-D	**De Luxe.** Three-piece and extra tip of selected tonkin bamboo, medium action in a rich dark tone finish. Hand made walnut locking reel seat and nickel silver roll welt wound over ferrules. Perfection first guide and Perfection steel bronzed snake guides and a Perfection fly top. Butt has hard rubber trimmings with hard rubber plug on bottom to protect end of rod. Solid cork grip. Tournament wrapping of brown silk edged with white trimmings with cluster wrapping at butt with hook ring. Length 9 feet. Net weight 5½ ounces. Each rod in a fine partitioned Satene bag and packed in a screw top aluminum case	★$50.00
73-D	**De Luxe.** Length, 9½ feet. Net weight, 6⅛ ounces. Otherwise same as No. 72-D	★ 50.00
52-D	**Edwards Special.** Three-piece and extra tip of special selected bamboo in a dark tone finish. The bamboo is specially tempered which provides a medium action. Genuine agate butt guide and Perfection steel bronzed snake guides and Perfection fly top. Hand made walnut locking reel seat and nickel silver roll welt wound over ferrules. Solid cork grip. Tournament wrappings of rich brown silk windings, with cluster wrappings at butt with hook ring. Length 9 feet. Net weight of rod, 5½ ounces. Each rod in a fine partitioned cloth bag and packed in a screw top aluminum case	★ 35.00
58-D	**Edwards Special.** Length 9½ feet. Net weight 6⅛ ounces. Otherwise same as No. 52 D	★ 35.00
62-D	**Mount Carmel.** Three-piece and extra tip of special selected bamboo, properly tempered in handsome mahogany color finish. Genuine agate butt guide and Perfection steel bronzed snake guides and Perfection steel top. Walnut locking reel seat, black rubber locking reel band and nickel silver roll welt wound over ferrules. Solid cork grip. Tournament wrappings of scarlet silk edged with white silk, with cluster wrappings at butt with hook ring. Length, 9 feet. Net weight of rod, 5¼ ounces. Each rod in a fine partitioned cloth bag in an aluminum case	★ 30.00
63-D	**Mount Carmel.** Length, 9½ feet. Net weight, 6⅛ ounces. Otherwise same as No. 62-D	★ 30.00

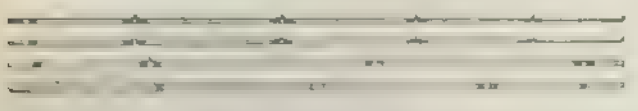
GRANGER SPECIAL



Granger Special. Three-piece and extra tip. Made of carefully selected Tonkin cane, six-strip construction in natural golden brown finish. Hard drawn nickel silver ferrules. Perfection chromium plated butt guides and top with hardened steel line guides. Light weight, nickel silver locking screw reel seat. Shaped cork grip. Green silk wrappings. Packed in cloth partitioned bag in an aluminum case.

No.	Length	Weight	Each
GS9053	9 ft.	5 ozs.	★$18.50
GS9660	9½ ft.	6 ozs.	★ 18.50

GRANGER VICTORY



Granger Victory. Three-piece and extra tip. Made from selected real Tonkin cane of six strip construction in natural golden brown finish. Hard drawn nickel silver ferrules. Chromium plated nickel silver butt guides and tip tops. Hardened steel line guides, nickel silver locking reel seat, shaped grip of solid cork. Wrapped at guides and ferrules with orange and black jasper silk edged with black. Packed in cloth case with grooved wood form to protect tips.

No.	Length	Weight	Each
GV9050	9 ft.	5 ozs.	★$13.50
GV9660	9½ ft.	6 ozs.	★ 18.50

GRANGER CHAMPION

Granger Champion. Three-piece and extra tip. Made of Tonkin cane of six-strip construction in natural golden brown finish. Nickel silver ferrules. Has rear garnix butt guide, hardened steel line guides, nickel plated nickel silver tops, nickel silver reel seat, shaped grip of solid cork. Wrapped at guides and ferrules with dark. Packed in cloth bag in fibre case.

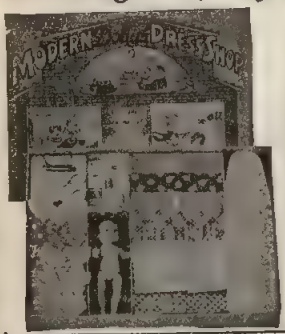
No.	Length	Weight	Each
GC9050	9 ft.	5 ozs.	★$11.00
GC9660	9½ ft.	6 ozs.	★ 11.00

DIVINE PATHFINDER

No.		Each
	Divine "Pathfinder." Three piece and extra tip of selected six strip Calcutta split bamboo in a rich dark mahogany finish. Nickel silver reel seat with nickel silver roll welt ferrules. Perfection butt guides and bronzed steel snake guides and bronzed hardened steel top. Length, 9 feet, weight 5½ ounces, and 9½ feet, weight 5¾ ounces. Tournament wrappings in green silk, edged with red windings. Five and three-quarters-inch solid cork grip. Each rod in a heavy partitioned canvas bag in a screw top aluminum case	★$16.50

★Suggested factory resale price.

Sewing Sets, Toy Sewing Machines, Doll Trunks



Quintuplet Embroidery Set. Consists of 5 beautifully decorated dolls, 3½-inch, with 5 cut-out dresses to fit dolls, one skein silk thread, and needle, all in lithographed labeled box. Size 14x9 inches.

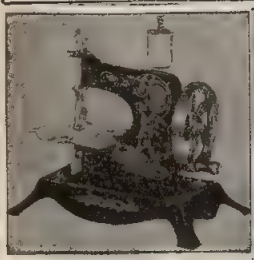
No. 33N75. Per dozen..... 1.96

Embroidery Set. This set contains a beautiful 8-inch domestic doll, 5 large pieces of cloth, 2 patterns for clothes, scissors, needles, thimble and 3 silk skeins. All in an attractive highly lithographed labeled box, size 16¾x11¾x2¼ inches.

No. 33N69. Per dozen..... 3.75

Embroidery Set. This set contains a beautiful 8-inch domestic doll, 5 large pieces of cloth, 2 patterns, 5 colored dresses to sew, 3 spools of silk, thimble, package of needles, scissors, ironing board, iron and 8 clothes pins. All in an attractive highly lithographed labeled box, size 18¼x13¾x2½ inches.

No. 33N70. Per dozen..... 7.75

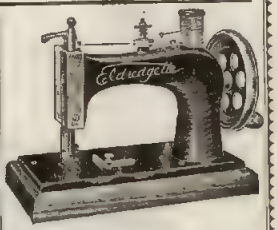


Sewing Machine. This machine is hand operated from a flywheel crank and comes equipped complete with needle, thread, a clamp for securing the machine to a table and complete instructions for operating same. Size 8¼x5¾x8 inches.

No. 38N47. Per dozen..... 8.25

Electric Sewing Machine. Operated by an electric motor. This machine also comes fully equipped with needle, thread, clamp and complete instructions for operating same. Supplied without cord but comes equipped with terminals so that a standard attachment cord set may be used. Size 8½x8x8 inches.

No. 38N51. Each..... 1.85



A Miniature Sewing Machine. Machine is beautifully finished in black baked enamel, nickel plated, highly polished trimmings. Wood base, with padded bottom, shipped complete with clamp, cloth guide extra needle and full instructions. Length 7¼ inches; height, 6½ inches; width, 4 inches.

No. 38N48. Each..... 3.50

Toy Wardrobe Trunk. Basswood frame, covered with tan linen finished impregnated paper. THREE maroon stripes around center. Nickel plated steel lock and bolts. Nickel plated corners. Leather handle on top. Decorated with genuine foreign and domestic labels. Interior lined with linen paper. Three drawers. Single trolley with three wood garment hangers.

Two sizes:

No. 86N336. 18¼x8x8½ inches. Each..... 1.80

No. 86N337. 18¼x8x8½ inches. Each..... 2.00

Toy Wardrobe Trunk. Opened Top. Basswood frame, covered with gray tweed paper. Brass plated angle steel binding. Illuminated brass plated corners. Brass plated steel lock and bolts. Eleven alternating red and blue stripes around body. Leather handle on top. Decorated with genuine foreign and domestic labels. Opened top. Lined with blue print paper. Three drawers. Single trolley with wood garment hangers.

Two sizes:

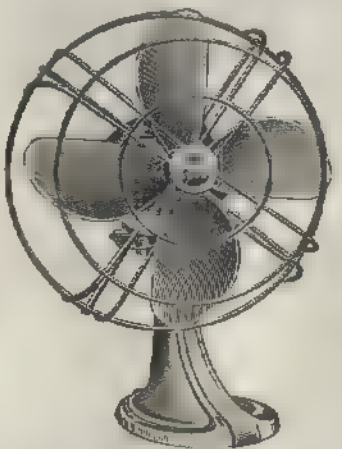
No. 86N339. 20x 8¾x 9 inches. Each..... 4.00

No. 86N340. 22x10¼x10¼ inches. Each..... 4.33

Dependable Electric Fans and Ventilators

8-inch Stationary Electric Fan. Induction type motor, non-radio interfering. **Operates on 110 Volts, A.C., 60 Cycles only.** New improved cast iron streamline base, with key hole slot for wall mounting. Electrically welded double ring guard. Finished in two-tone blue, electrically baked. Each in carton. Shipping weight about 4 lbs.

No. 7C26. Each..... 1.10

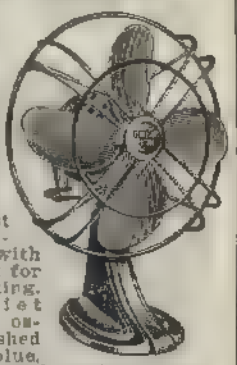


10-inch Oscillating Electric Fan. Induction type motor, non-radio interfering. **Operates on 110 Volts, A.C., 60 Cycles only.** New improved cast iron streamline base with key hole slot for wall mounting. Sturdy worm-drive oscillator. On and off toggle switch on motor housing. Finished in two-tone blue, electrically baked. Strong electrically welded triple ring guard in bright finish. Each in carton. Shipping weight about 8 lbs.

No. 7C28. Each..... 3.85

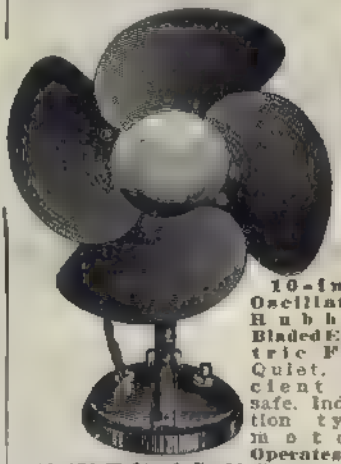
Pedestal Type 10-inch Oscillating Electric Fan. The ideal fan for home use. Easily moved to any location. Height adjustment 3 feet 3 inches to 4 feet 8 inches. High-speed efficient motor, no radio interference. Smooth oscillating operation. Self-lubricating bearings. On and off switch conveniently located away from blades. **Operates on 115 Volts, 50-60 Cycles A.C. only.** Chrome plated blades and guard. Heavy cast metal base, frosted brown baked finish, with chrome trim. Long rubber cord and grip plug. Each in carton. Shipping weight about 26 lbs.

No. 7C20. Each..... 7.80



8-inch Oscillating Electric Fan. Induction type motor, non-interfering. **Operates on 110 Volts, A.C., 60 Cycles only.** New improved cast iron streamline base, with key hole slot for wall mounting. Sturdy quiet worm-drive oscillator. Finished in two-tone blue, electrically baked. Each in carton. Shipping weight, about 4½ lbs.

No. 7C27. Each..... 2.45



10-inch Oscillating Rubber Bladed Electric Fan. Quiet, efficient and safe. Induction type motor. **Operates on 110-120 Volts A.C., 60 Cycles only.** Cast iron base, tear-drop design, with latest style streamlined support arm. **4 rubber aerodynamic blades** with bullet shaped nose. Lever type switch, 2 speeds and stop located in base. Oscillating movement completely concealed in motor housing. Equipped with automatic safety release. May be operated as non-oscillating fan. Finished in gun-metalescent, electrically baked, chromium trim. Each in carton. Shipping weight about 8½ lbs.

No. 7C29. Each..... 6.50

DeLuxe Electric Window Ventilator. Equipped with 10-inch Fan. Made of heavy sheet steel, opal brown finish. Will fit windows from 24 to 32 inches wide, adjustable sliding louvres for protection against inclement weather. Easily operated from inside without removing ventilator. Equipped with 10-inch fan, quiet motor (no radio interference).

Operates on 110 Volts, 60 Cycles, A.C. Current only. Each in carton. Shipping weight about 11 lbs.

No. 7C19. Each..... 4.50

Air-Flow Electric Window Ventilator. Equipped with 10-inch Fan. Heavy metal construction, shutter style. Size 12 inches high, 24 inches long, with slide. **120 Volts, A.C., 60 Cycles only.** On and off switch. Extension to 34 inches. Shutters controlled by pull-cord. Tight closing keeps out cold and rain when not in use. Equipped with 10-inch fan, induction type motor, non-radio interfering. **Operates on 110-** in cord. Gunmetalescent finish, with chrome plated fan blades. Each in carton. Shipping weight about 14½ lbs.

No. 7C30. Each..... 6.50

Westinghouse Electric Fans

Westinghouse "Pacemaker," 10-inch Oscillating Fan. Single speed. Streamlined Moldarta base. Brown mahogany finish. May be used as wall or desk fan. One-piece steel blade; oilless-type bronze bearing induction motor. Operates on 110 volts, 60 cycles A.C. On and off switch conveniently mounted on side of motor housing. Oscillating mechanism fully enclosed, drip-proof. Finger tip oscillating adjustment. Comes with 6-ft. Underwriters' approved rubber cord and soft rubber plug. Each in carton. Shipping weight about 9 lbs.

No. 7C35. Each 6.97

Westinghouse 8-Inch "Pacemaker" Non-Oscillating Fan. Single speed. Operates on 110 volts, 60 cycles A.C. Moldarta base brown mahogany finish. One-piece steel blade; oilless-type bronze bearing induction motor. Underwriters approved cord and soft rubber plug. Each in carton. Shipping weight about 4 lbs.

No. 7C17.

Each..... 3.47

Westinghouse "Power-Aire" Oscillating Fans

"Power-Aire" is the aristocrat of fans. Stirs up more breeze and sends it farther. All sizes have the new "Ultra-Quiet" blades of light weight rust-proof warp-proof Micarta, deeper pitched than ordinary blades, overlaying, they gather up a greater volume of air, driven by more powerful motors the funnel of air is sent farther and with more force. Modern streamline design, finished in rich bronze, drip-proof oscillator and rugged fan guard.

"Power-Aire" 10-inch Oscillating Fan. 3-speed. Equipped with powerful improved induction motor. Operates on 110 volts, 60 cycles, A.C. Finished in rich bronze, streamlined, drip-proof oscillator and rugged fan guard. Each in carton. Shipping weight about 23 lbs.

No. 7C36. Each..... 12.57

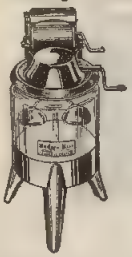
"Power-Aire" 16-inch Oscillating Fan. 3 speed. Air cooled streamlined capacitor-motor. The capacitor and transformer in the base give the fan a quicker pick-up and smoother performance. This feature also minimizes the hum and vibration. Operates on 110 volts, 60 cycles, A.C. Finished in rich bronze, drip-proof oscillator, rugged fan guard. Each in carton. Shipping weight about 32 lbs.

No. 7C45. Each..... 26.25

"Power-Aire" 12-inch Oscillating Fan. 3 speeds. Air-cooled, streamlined, capacitor-motor. The capacitor and transformer in the base gave the fan a quicker pick-up and smoother performance. This feature also minimizes the hum and vibration. Operates on 110 volts, 60 cycles, A.C. Finished in rich bronze drip-proof oscillator, rugged fan guard. Each in carton. Shipping weight about 25 lbs.

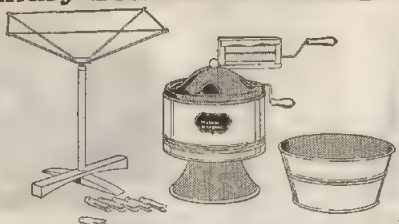
No. 7C44 Each..... 20 97

Toy Laundry Sets and Washing Machines



Modern Miss Washing Machine. This toy washer is exceptionally well made, with large glass bowl and heavy gauge steel stampings. It really washes and can be used to wash handkerchiefs as well as doll clothes. The wringer locks securely in position, and has large ¾-inch diameter balloon rolls. Tension between rolls is maintained by two torsion steel springs. The Agitator and other working mechanism is contained in the cover and is rust proof.

No. 18N60.
Per dozen..... 7.84



Washing Machine Set. However speedily this item sold last year it will reach even bigger sales volume this year. The wringer is detachable and can be swung into three positions. All-over height of machine (including wringer) 9 inches. Diameter of machine 6⅝ inches. Complete with tub, clothes reel and 6 clothes pins. Packed each set in box.

No. 18N55. Per dozen..... 7.84

Electric Washing Machine, Dollyduds. Actually washes hankies, hose, light trimmings, cuffs and all Dolly's clothes. Perfect wash machine action. Absolutely safe electrically and mechanically—laboratory approved. Agitator automatically disconnects when top is overturned. When abused, stalled or overloaded, motor will not burn out. Full gallon capacity. 14 inches high. Sturdy streamline design.

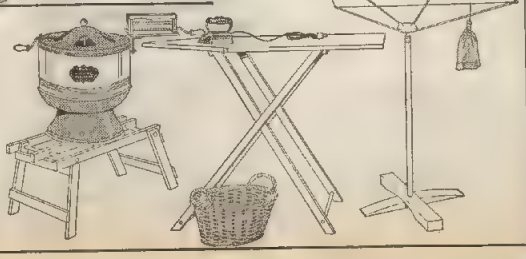
No. 18N61. Each.. 3.33

Toy Laundry Set. This set consists of: Washer with wringer, Drier, size 11½ inches high, 10 inches square, with 7-inch wood arms; 6 clothes pins included. Ironing Board 22 inches long, 6 inches wide, 17 inches high. Imitation Electric Iron 6 inches long, 3 inches wide, 3¼ inches high. Clothes Basket 10¾x7½x4¾ inches deep. Packed one set to a box.

No. 18N57. Per dozen 16.00
Each 1.45

Washing Machine Set. Consists of large Washing Machine with large adjustable wringer; wooden bench; an attractive willow basket 10¼x7½x4½ inches; clothes reel 18 inches high, bag of clothes pins; ironing board 30 inches long by 14½ inches high and imitation electric iron. Packed 1 set to shipping carton.

No. 18N56. Per dozen..... 24.00
Each 2.10

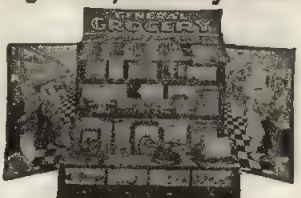


De Luxe Washing Machine Set. Consists of large Washing Machine with adjustable wringer; large wooden bench; attractive willow basket 10¼x7½x4½ inches; clothes reel 22½ inches high, bag of clothes pins; extra-strong ironing board 30 inches long by 22 inches high; 1¾-lb. enameled electric iron. Packed each set in a carton.

No. 18N58. Each..... 3.35

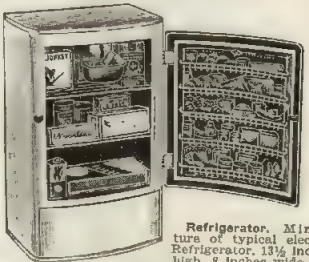
Toy Kitchen Cabinets, Sink, Refrigerator, Grocery Store

Kitchen Cabinet and combination Kitchen Table. This Kitchen Cabinet is a faithful reproduction in miniature of a modern-styled piece of kitchen furniture. It is perfect in every detail. Entire top can be slipped off and you have a perfect kitchen table. The table top is strong and wide enough to permit household activities. The doors in the upper half of the cabinet are hinged to swing open and shut, adding to the realism. Attractively colored in fashionable kitchen tints. Size 14 inches long by 7 inches deep by 13½ inches high.
No. 18N48. Per dozen..... 8.00

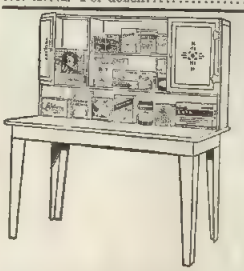


Grocery Store. All metal. True reproduction of a real grocery store. Doors open and close. Metal awning. Separate selling counter, in front of shelves, holding dial telephone, scale, paper and paper cutter. Also play money. Packages in shelves are miniature of nationally advertised grocery products. Beautifully lithographed. Size 11½x10¼x2½ inches.
No. 18N44. Per dozen..... 8.00

Kitchen Sink, measuring 10½ inches long, 5½ inches wide and 9⅝ inches high. A real running water Sink with two miniature faucets connected with a reservoir in back, thus they can be turned on and off and water can be put in reservoir to run through faucets and into sink's basin. Highly lithographed, with little soap tray up on back of Sink over faucets.
No. 18N42. Per dozen..... 8.00



Refrigerator. Miniature of typical electric Refrigerator, 13½ inches high, 8 inches wide, 6¾ inches deep with bright metal shelves and miniature packages of food products. Ice cube compartment containing six "ice" cubes. Inside of Refrigerator door lithographed to represent various kinds of fruits, vegetables, etc.
No. 18N43. Per dozen..... 8.00

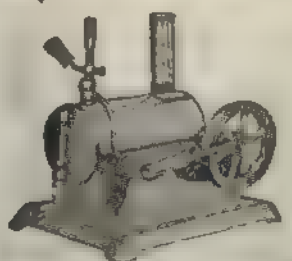


De Luxe Kitchen Cabinet. Removable top slips off to make an excellent table; sturdy, and ideal for tea parties, play-cooking, etc. Roomy shelves and cupboards are laden with exact duplicates of the food products mothers usually store in their pantries. Size 20½ inches high, 17½ inches long.
No. 18N45. Per dozen..... 16.00
Each 1.45

De Luxe Play Stove. A removable heating drawer; oven with hinged door; movable gas cocks, heat gauge and temperature regulator; and a clock with movable hands. With the set come 2 good size pots with lids, a bowl, a strainer, a ladle, a mixing spoon—and best of all, a whistling tea kettle in the new dome shape. Stove is sturdily constructed of heavy metal. Size of stove 14 inches wide, 14 inches high and 7¼ inches deep.
No. 82N184. Per dozen.... 16.00
Each 1.45

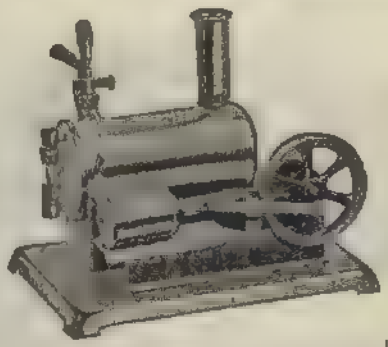
De Luxe Tea Wagon and Tea Service. Wagon frame is constructed of sturdy wood with an attractive enamel finish. Equipped with two trays, the one on top removable. The large front wheels are made of metal. Includes 4 cups, 4 saucers, tea pot, creamer, sugar bowl and small serving tray. All utensils are made with a baked enamel finish that will not chip, rust or leak. Length of tea wagon, 14½ inches, height 11¼ inches.
No. 25N87. Per dozen..... 16.00
Each 1.45

Empire Steam Engines and Accessories



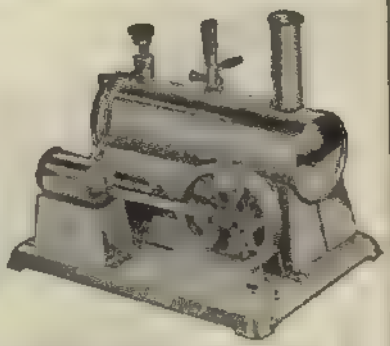
"Power Boy" Steam Engine (Mfg. No. 90.) Horizontal model. Heavy, seamless, solid copper boiler. Highly polished. Lacquered to preserve finish. Loud whistle. Accurate water gauge. Heavy duty safety element heats rapidly. Safety valve in smoke stack. Heavy steel base finished in bright red enamel. Polished nickel fittings. Accurately machined brass piston, cylinder and running parts. Large machined drive pulley. Heavy cast flywheel. Fully guaranteed. Size 7x6⅝x6 inches, 350 watts.

No. 82N172. Each 2.75



Steam Engine. (Mfg. No. 42.) A powerful steam engine with slide valve. Complete with cord. Equipped with reverse to run forward or backward. Throttle valve to regulate speed. Extra large cylinder. Seamless copper boiler, nickel finish. Heavy duty safety element. Safety valve, whistle, water gauge and fittings in nickel finish. Heavy base red enameled. Machined running parts. Heavy flywheel. Size 8x8⅝x6½ inches. 400 watts.

No. 82N174. Each..... 4.75



Steam Engine. (Mfg. No. 62.) Solid seamless copper boiler. Heavy duty safety element heats rapidly. Extra large cylinder with accurately machined slide valve. Reverse eccentric allows engine to run forward or backward. Loud whistle. Safety valve in smoke stack. Accurate water gauge. Heavy steel base in bright red enamel. Polished nickel fittings. Accurately machined running parts. Heavy cast flywheel. Large drive pulley. Size 8x8¾x6½ inches, 350 watts.

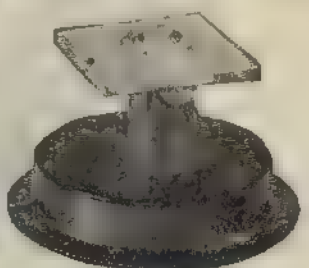
No. 82N178. Each..... 3.60

Water Pump. (Mfg. No. 40.) A dandy pump which actually pumps water! Accurately machined bronze pump with brass piston. Equipped with release and stop valves for continuous pumping. Water is pumped into pan for continuous repumping. Heavy cast balance wheel and machined drive pulley. All fittings polished nickel. Base, pump and uprights in bright red enamel finish. Size 6½x4½ inches.

No. 82N179. Each..... 1.20

Buffer and Grinder. A new accessory that has lots of play value. Buffing wheel mounted on one side of stand and actual grinding wheel on other end of shaft. Accurately machined pulley for driving. Substantial steel base with mounting holes. Enameled in bright red.

No. 82N180. Each..... .95



Circular Saw. This new accessory is exceptionally well made. Plated saw projects through highly polished table which is 3⅝x3¾ inches. Accurately machined pulley. Substantial stand attached to a rigid base which has holes for mounting. Stand and base enameled in bright red finish with polished table.

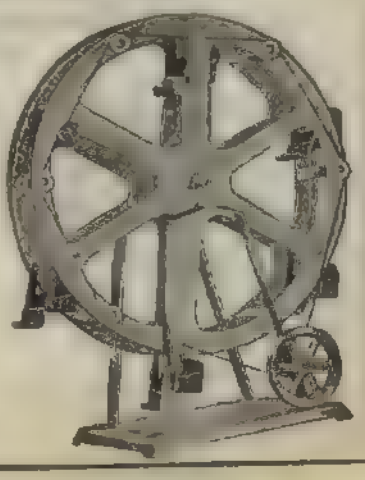
No. 82N181. Each..... .95

Windmill and Pump. (Mfg. No. B-36.) A fascinating and instructive toy. Actually pumps water in a continuous stream. Fan revolves when pump operates. Base, pump, fan and vane are finished in bright red enamel. Tower and platform ivory enamel. Running parts and ladder nickel plated. Size 31x9½x7 inches.

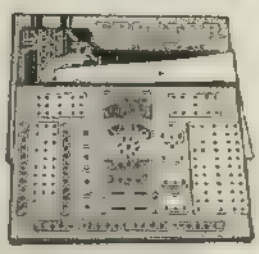
No. 82N176. Each..... 2.50

Ferris Wheel. (Mfg. No. 47.) Substantially built. One piece carriage wheel. Six swinging carriages. Heavy steel construction throughout. Base and carriage wheel in bright red enamel. Standards and running parts nickel plated. Carriages finished in green enamel. Size 12¾x11⅝x6¼ inches.

No. 82N177. Each..... 1.20

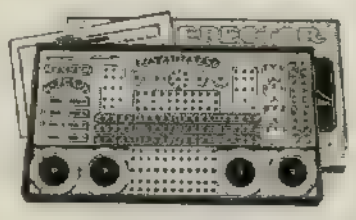


The Famous Gilbert Erector Construction Sets



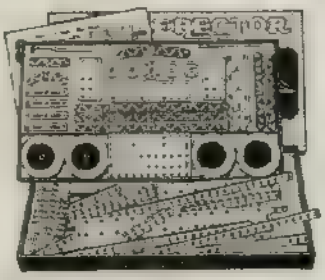
No. 1 ½ Erector. Dandy Beginner's Set. Builds many different models such as jib crane battleship, wagons trucks etc. Large assortment of parts and How-to Make-'Em Book. Packed in cardboard box with 5 color label. Size 13⅛x9½x5⅝ inches. Weight 1½ lbs.

No. 79N51. Per dozen..... **7.84**



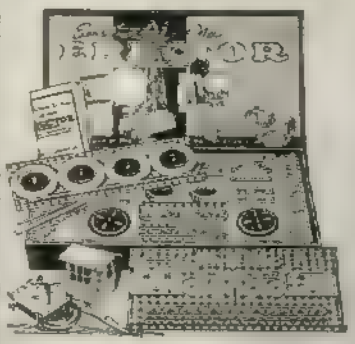
No. 2½ Erector. Apprentice Set with big red wheels, curved and long girders, etc. Builds ferris wheel, draw bridge elevator cranes, etc. Packed in cardboard box with 5-color label and How-to-Make-'Em Book. Size 18x10x⅝ inches. Weight 2½ lbs.

No. 79N52. Each..... **1.64**



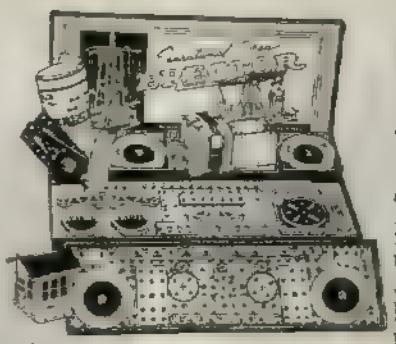
No. 3½ Erector. Intermediate Set with new big base plates, angle girders, big wheels, etc. Builds derricks, walking, team engine lift bridge, snow remover trucks etc. Packed in cardboard box with 5-color label. How-to-Make-'Em Book. Size 18x10x1⅝ inches. Weight 3½ lbs.

No. 79N53. Each..... **2.30**



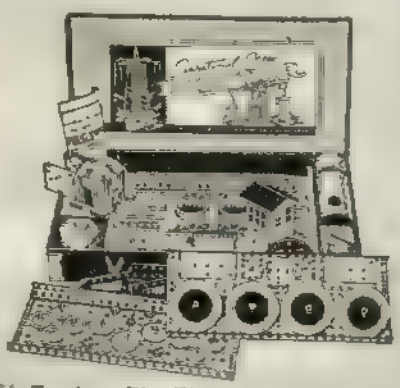
Famous No. 4½ Erector. The set with powerful mechanical motor. No wires, batteries or transformer necessary. Builds horizontal engine, windmill, trip hammer, trucks, etc. Miniature house for bridge tender, ticket seller, watchman, etc. Includes girders, large wheels, base plates, etc. How-to-Make-'Em Book. Packed in hinged cover cardboard box. Size 18x10¾x2⅝ inches. Weight 7 lbs. each.

No. 79N54. Each..... **3.27**



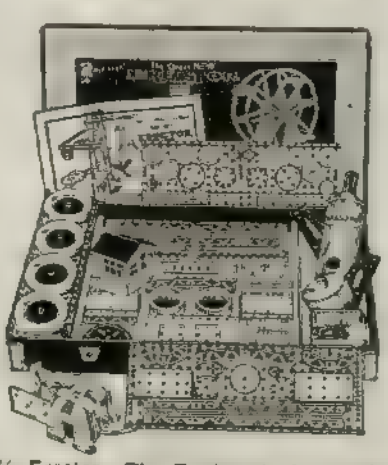
The Sensational No. 6½ Erector. Induction motored electric engine with gears, pinions, pulleys, etc. Operates on 110 volts A.C. only. Builds windmill pump, airplane beacon, pile driver, etc. Includes miniature house for bridge tender, ticket seller, watchman, etc. How-to-Make-'Em Book. Packed in metal cabinet. Size 16¼x8¼x3 inches. Weight each 10 lbs.

No. 79N66. Each..... **5.20**



No. 7½ Erector. The Electric Engine Set. Electric engine with gear shift operates two movements each of which can be independently stopped, started, or reversed. Electric lights illuminate models. Builds all types of steam engines, trucks derricks etc. Includes boiler, large wheels, base plates, gears, pinions, etc. How-to-Make-'Em Book. Packed in metal cabinet. 18⅛x10⅛x3 inches. Weight each 12 lbs.

No. 79N56. Each..... **6.54**



No. 8½ Erector. The Engineer's Set. with 110 volt reversing electric engine, lifting magnet, Lundas ferris wheels, brakes, overhead magnetic cranes, derricks, etc. Includes parts for miniature house, increased number of base plates, girders, etc. How-to-Make-'Em Book. Packed in metal cabinet. Size 21¼x12¼x3 inches. Weight each 18¼ lbs.

No. 79N57. Each..... **8.47**

DEPT. 2

TOOL BOXES

KENNEDY ALL-STEEL

Built to withstand hard usage Not damaged by oil or grease. Weather-proof. Easy to carry Finished in brown baked enamel. Fitted with Corbin locks. Leather handles reinforced with steel cross.

GARAGE KIT

No. 20-G

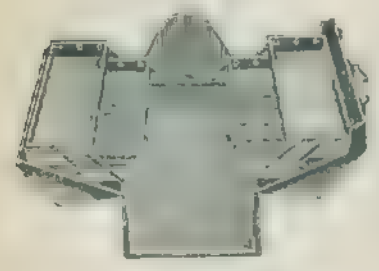
This style is designed for shop use—either in the garage or factory maintenance department. The tray may be carried to the job with just the tools needed. The handle of the tray is wide so that heavy loads can be carried comfortably. The kit is especially strong in order to withstand the hard usage in a shop. It is equipped with a strong multiple change lock, side catches and corner irons. The handle is leather reinforced with steel cores.

No.	Size	Wt. each	Each
20-G	20x10x13 in.	14½ lbs.	$11.20

One in a carton.

GENERAL MECHANIC'S KIT

With four linked trays.



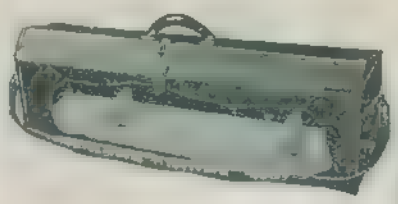
Nos. 1018 and 1021

The four trays are linked to the lids and lift out of the kit as the lids are opened. Two of the trays are divided, for small parts, and fitting flush over them are the two trays that are designed for small tools. The kit is very strong and well made and the trays work smoothly and easily. It is equipped with a leather handle, a multiple change lock and side catches

No.	Size	Wt. each	Each
1018	18x10x12½ in.	11 lbs.	$12.60
1021	21x10x12½ in.	17½ lbs.	13.20

One in a carton.

CARPENTER'S TOTE BOX



No. K-32

Convenient tool box for the carpenter to use while on the job. Ample room for good assortment of tools including level, square, and three saws. Inside bottom of box covered with ply wood. Slit at right end for end of square. Web shoulder strap.

No	Size	Wt each	Each
K-32	32x8x10 in.	13 lbs.	$7.00

MACHINIST'S CHEST

No. 620

Drawers slide easily on super-compound slides that stop only after they are extended giving a clear view of the contents. Front panel, which slides under drawers when box is open, fits against drawers locking them with lid lock. Nickel fittings; dark green ripple baked enamel finish, soft felt-like finish inside of drawers.

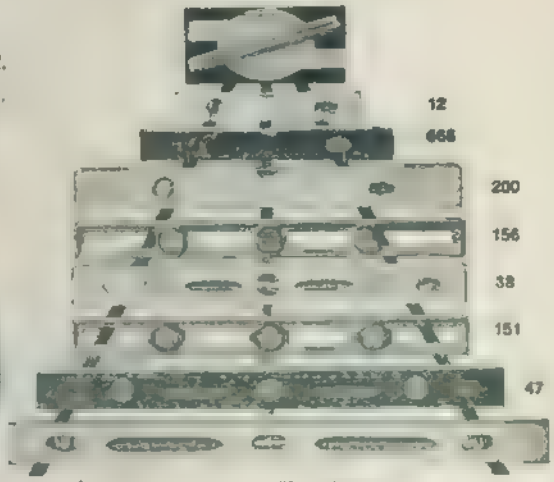
INSIDE DIMENSIONS

Till in Top .....20 x8⅜x3¼ in.
Top drawer (divided into two sections) .....18¼x7½x1⅞ in.
Middle Drawer .....18¼x7½x2⅝ in.
Lowest Drawer .....18¼x7½x3¼ in

No.	Size	Wt. each	Each
620	20x8½x13 in.	34 lbs.	$19.00

One in a crate.

EMPIRE LEVEL ASSORTMENT



No. 1000

A nice display sells more levels. This assortment includes the rack and levels and one extra No 12. No 666, No. 200 and No. 38. Also Window Transfer, two Gold Letter Signs and Yellow and Green Streamers.

No.		Weight per asst.	Per Asst
1000	Complete Asst.	18 lbs.	$30.00

Packed one assortment in a carton.

Replacement Stock

No		Per doz
12	Pine, with Plumb and Level. Proved Vials. Aluminum trim. One-half dozen in a box Weight, ⅛ lb.	$6.00
660	Walnut, 16" long. Level and Plumb. Proved vials. Brass trim. Lacquered natural. Wt. ¾ lb.	$11.00
200	Pine, 24" long, with Plumb and level. Aluminum trim. Enameled finish. Wt. 1¼ lb.	$17.00
No		**Each**
156	24" long, 6 glasses Die cast Aluminum alloy. Precision milled edges. Finish and accuracy unequalled by any aluminum level at this price. Weight 1¾ lbs One in a box.	$3.75
No		**Per doz**
38	A 24" Pine level with accurately set vials. Enameled finish. Lacquered metal trim. Weight 1¼ lbs One-half dozen in a box.	$25.00
No		**Each**
151	Our finest aluminum level. 24" long. Interchangeable vials for quick repairs. Unit can be used for level, plumb or 45°. Polished edges. Weight 2 lbs.	$7.00
47	28" long. 6 glasses. American Walnut. Finished Natural. Lacquered metal trim. Our finest wood level. Wt. 2 lbs.	$4.50
600	A 6 glass Pine Mason level. 48" long. Accurately set glasses. Easy to read. Enameled finish. Lacquered metal trim. Weight 1⅞ lbs.	$4.50

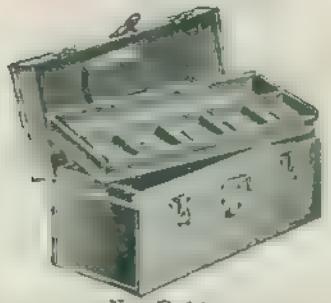
One in a box

TOOL BOXES

KENNEDY ALL-STEEL

Built to withstand hard usage. **Not damaged** by oil or grease. Weather-proof. **Easy to carry** Finished in brown baked enamel Fitted with Corbin locks. **Leather handles** reinforced with steel cores.

HANDY-MAN



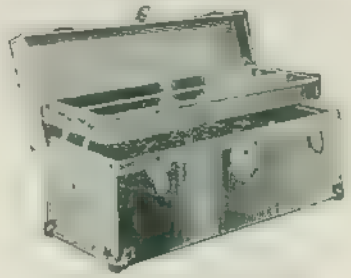
No. R-14

The box of countless uses, an all steel "odds-and-ends" box, that says "Here it is" This is handy size to keep small tools in for the home or shop. Fitted with lock and side catches. May be used for valuable papers, lunch box, campers' supplies, silverware, bathing suits, etc.

No.	Size	Wt. each	Each
R-14	14x6 ⅛ x6 ¾ in.	3 lbs.	$1.75

One in a carton

HANDY-MAN



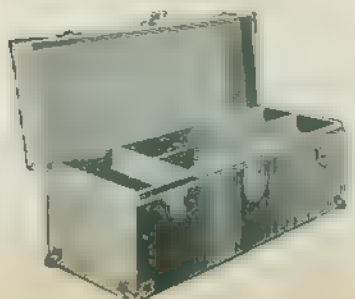
Nos. CR-14 and 1010

A strong all-metal handle with full sized "grip" makes this box easy to carry. The smooth working tray extends as the lid is opened giving full access to all equipment in the box, and the electrically welded circular tray divisions make it convenient to take out small parts that may be kept there. Cadmium plated fittings and green baked enamel finish. A very attractive service box for men of all trades and just what you want for a household tool kit.

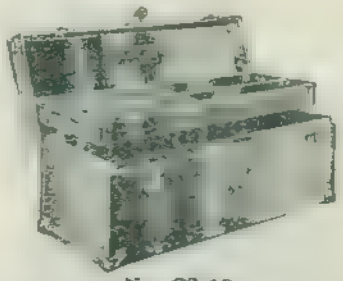
No.	Size	Wt. each	Each
CR-14	14x6 ⅛ x6 ¾ in.	4 lbs.	$1 95
1010	18x6 x6 in.	5 lbs	2.80

Packed six in a carton.

FLAT TOP KIT



No. S-19



No. CS-19

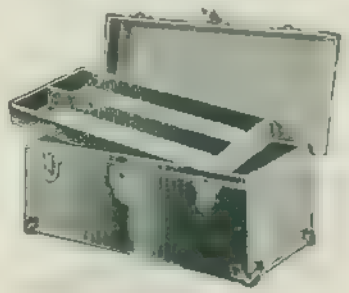
The cantilever style shown above has smooth working tray which rests firmly when extended. Marproof green baked ripple enamel finish with fine white striping around lid Cadmium plated fittings, double seamed ends, full length piano (continuous) hinge, and corner irons feature this solidly constructed box.

With Swinging Tray.

No.	Size	Wt. each	Each
CS-19	19x7x7 in.	7 lbs.	$5.00

One in a carton.

FLAT TOP KIT



No. S-16

This is a well made tool kit that sells at a very reasonable price. The ends are double seamed, and it is strongly reinforced throughout The low price is possible because the kit is not equipped with costly fittings. The tray may be divided into any size compartments desired by simply inserting light wooden partitions. The kit is equipped with a multiple change lock and a strong leather handle, which is reinforced with a steel core

No.	Size	Wt. each	Each
S-16	16x7x7 in.	6 lbs.	$4.00

One in a carton

The short tray of No. S-19 permits ready access to the lower part of the box without removal and it slides easily from end to end. Continuous piano type hinge that extends full length. Double seamed ends, leather handle, cadmium plated fittings and mar-proof green baked enamel finish. Rugged, solid construction.

No.	Size	Wt. each	Each
S-19	19x7x7 in.	7 lbs.	$4.00

One in a carton

FLAT TOP KIT

Nos. 321 and 324

This is a very popular kit that will withstand years of hard usage. The divided tray extends only part the length of the kit, in order that there may be room for a blow torch. The kit is especially desirable for electricians, linemen and repairmen. The ends of the kit are double seamed; it is equipped with a strong multiple change lock, side catches and corner irons. The handle is leather reinforced with a steel core

No.	Size	Wt. each	Each
321	21 x8x9 in.	10 lbs.	$8.40
324	24 ½ x8x9 in	11 ¼ lbs.	9.00

One in a carton

MECHANIC'S KIT

No. 118

This style is the most popular tool kit on the market. Garage mechanics, repairmen, radio installation men, linemen, electricians and others find it well suited to their needs. It is easy to carry and has a handy divided tray for small parts The strong ends are double seamed to the sides and have a heavy curl around the top to make them rigid. The kit is strongly reinforced and will withstand years of hard usage. It is equipped with corner irons, side catches, multiple change lock, and leather handle

No.	Size	Wt. each	Each
118	18x10x13 in.	10 ¾ lbs.	$8.40

One in a carton

Empire Toy Electric Ranges

Mfg. No. 1205 Electric Range. Heavy duty safety element. Spacious oven, sauce pan and baking pan. Sturdy steel construction, enameled in beautiful ivory color with red and black trim. Size 10¼x8¼x5½ inches

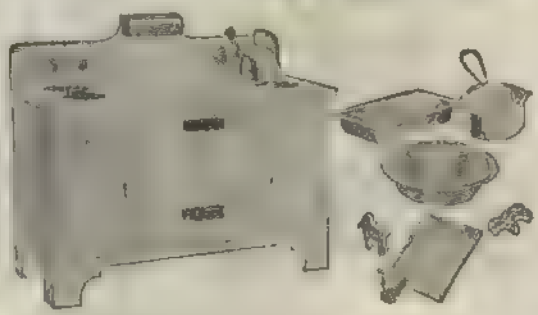
No. 82N158. Per dozen 7.84

Mfg. No. 227 "Little Lady" Electric Range. New flat top style. Size 10½x1[illegible]x5¾ inches. Five utensils, clock, oven with heat indicator, drop handle, three dummy drawers with handles, two movable [illegible]. Chromium plated top—three burners. Enameled in ivory with contrasting trimmings

No. 82N156. Each..... 1.33

Mfg. No. 225 "Little Lady" Electric Range. Size 12½x11¼x5¾ inches. Five utensils: sauce pan, oblong cake pan, cookie sheet, and two cutters. Large oven with accurate heat indicator on door. Drop handle. Two dummy doors with handles. Heavy duty 400-watt element for efficient cooking and baking. Electrically welded, sturdy, steel construction. Chromium plated burner top—four burners. Beautifully enameled in ivory with contrasting buff handles and trim.

No. 82N157. Each..... 1.95

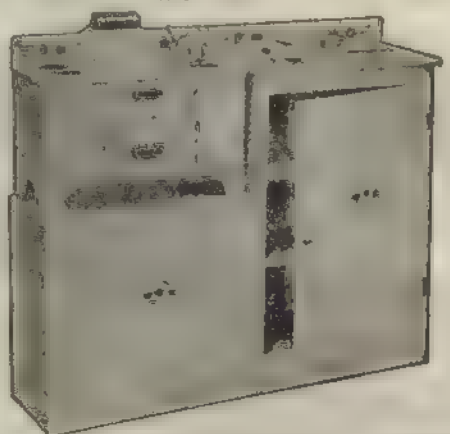


Mfg. No. 212 Electric Range. New [illegible] chromium plated top model with actual electric light. Very attractive with four burners. Large spacious oven. Extra large 15x12⅝x7¾ inches. Beautifully finished in ivory with red and black trim. Eight utensils with new whistling tea kettle. A flashy modern range at a popular price.

No. 82N161. Each..... 3.27

Mfg. No. 215 Electric Range with Electric Light. A modern style large range that has everything! Extra large size, 15x11¼x7¾ inches; large oven with accurate heat indicator; two switches for burner plate and oven; chromium plated top; separate utensil drawer; actual electric light on back panel; eight practical utensils including an improved "Whistling" teakettle and drip coffee maker.

No. 82N162. Each..... 4.90

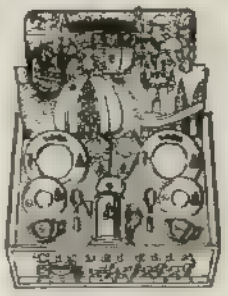


Electric Range with Kitchen Cabinet. Overall size 39x25x9 inches. A complete little kitchen set built to the proportionate size for the little "Miss". Stove and cabinet 23 inches from floor—ideal working height. Range and cabinets interlock making one rigid unit. Cabinet: Stove rests on steel cabinet. Large wood cabinet to right has three large storage shelves. 14x9 inch work space on cabinet top. Utensils: Whistling tea kettle and seven other practical cooking and baking dishes. Finish: Beautifully enamelled in ivory with chromium and black trim.

No. 82N165. Each..... 6.53

Aluminum Toy Sets

Featuring the NEW CINDERELLA theme



11-Piece Percolator Set. Contains percolator, 2 sets cups, saucers, spoons, and paper napkins. Percolator polished with red enameled cover and handle. Box 13x8½x3½ inches.

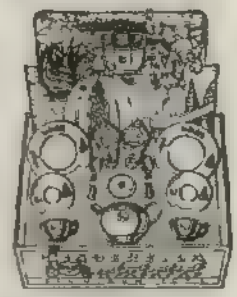
No. 25N88.

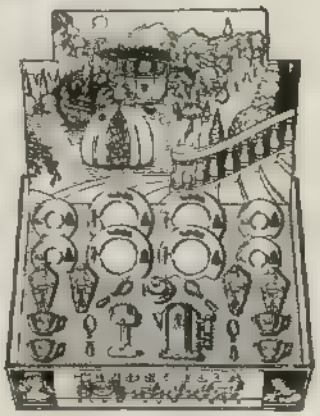
Per dozen sets..... 3.92

12-Piece Tea Set. Contains tea pot, 2 sets plates, cups, saucers, spoons, and paper napkins. Tea pot polished with red enameled cover and handle. Box 13x8½x3½ in.

No. 25N89.

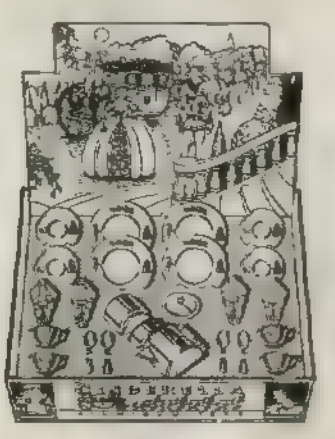
Per dozen sets. 3.92





23-Piece Percolator Set. Contains percolator 4 sets plates, saucers, cups, spoons and paper napkins Percolator and cups polished Percolator has red enameled cover and handle. Box 18x14x3½ inches.

No. 25N90. Per dozen sets . 7.84

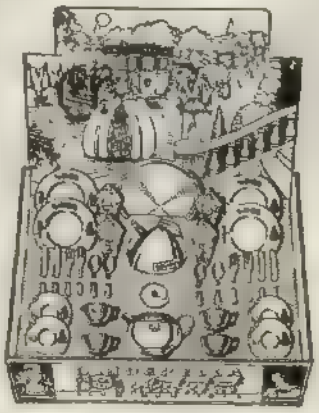


24-Piece Coffee Dripper Set. Coffee dripper and 4 sets of plates, saucers, cups, spoons and paper napkins. Coffee dripper and cups polished Coffee dripper has red enameled handle and cover. Box 18x14x3½ inches

No. 25N91. Per dozen sets.. 7.84

15-Piece Baking Set. Contains whistling teakettle, rubber mold bird mold nut bowl, biscuit pan fry pan, measuring cup, bread board, rolling pin, cooky sheet 4 cooky cutters, scoop and cook book Whistling teakettle, measuring cup polished. Teakettle red enameled handle. Box 18x14x3½ inches.

No. 25N92. Per dozen sets . 7.84



32-Piece Tea Set. Contains whistling teakettle, tray, 4 sets plates, saucers, cups, knives, forks, spoons and paper napkins. Teakettle, tray and cups polished. Tea pot has red enameled cover and handle. Box 18x14x3½ inches.

No 25N93. Per dozen sets. 11.50

Each 1.00

39-Piece Percolator Set. Contains percolator tray, fruit bowl, crumb tray and scraper, 4 sets plates, saucers cups, sherbets knives, forks, spoons and paper napkins Percolator tray fruit bowl and cups polished Percolator has red enameled cover and handle. Box 18x14x3⅝ inches.

No. 25N95. Per dozen sets. 15 68

Each set 1.45

35-Piece Percolator Set Contains percolator, fruit bowl sugar bowl creamer, tray, 4 set plates, saucers, cups spoons, knives, forks and paper napkins Percolator tray and cups polished Percolator has red enameled cover and handle. Box 18x14x3½ inches.

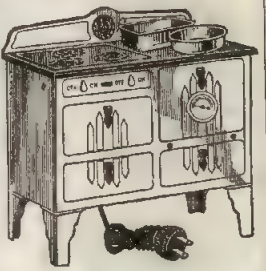
No. 25N94. Per dozen sets. 11.50

Each set 1.00

Empire Toy Electric Ranges

Mfg. No. 1205 Electric Range. Heavy duty safety element. Spacious oven, sauce pan and baking pan. Sturdy steel construction, enameled in beautiful ivory color with red and black trim. Size 10¼x8¼x5½ inches.

No. 82N158. Per dozen **7.84**

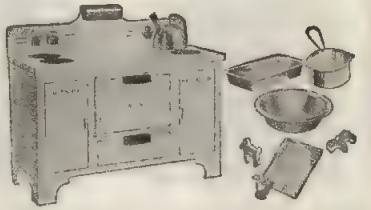


Mfg. No. 227 "Little Lady" Electric Range. New flat top style. Size 10¾x10½x5⅝ inches. Five utensils: clock, oven with heat indicator, drop handle, three dummy drawers with handles, two movable switches. Chromium plated top—three burners. Enameled in ivory with contrasting trimmings.

No. 82N156. Each..... **1.33**

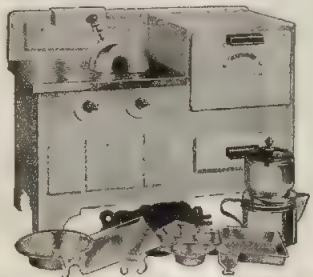
Mfg. No. 225 "Little Lady" Electric Range. Size 12½x11¼x5¾ inches. Five utensils: sauce pan, oblong cake pan, cookie sheet, and two cutters. Large oven with accurate heat indicator on door. Drop handle. Two dummy doors with handles. Heavy duty 400-watt element for efficient cooking and baking. Electrically welded, sturdy, steel construction. Chromium plated burner top—four burners. Beautifully enameled in ivory with contrasting buff handles and trim.

No. 82N157. Each..... **1.95**



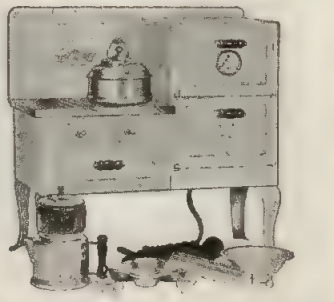
Mfg. No. 212 Electric Range. New large flat chrome plated top model with actual electric light. Very attractive with four burners. Large spacious oven. Extra large 15x12¾x7¾ inches. Beautifully finished in ivory with red and black trim. Eight utensils with new whistling tea kettle. A flashy modern range at a popular price.

No. 82N161. Each..... **3.27**



Mfg. No. 215 Electric Range with Electric Light. A modern style large range that has everything! Extra large size, 15x11½x7¾ inches; large oven with accurate heat indicator; two switches for burner plate and oven; chromium plated top; separate utensil drawer; actual electric light on back panel; eight practical utensils including an improved "Whistling" teakettle and drip coffee maker.

No. 82N162. Each..... **4.90**



Mfg. No. 23 Electric Range with Electric Light. Two extra large, individually heated, lined and insulated ovens; top for baking and bottom for broiling; separate utensil drawer. Two switches individually control burner and oven elements. Large accurate heat indicator—chromium plated top. Actual electric light on back panel. Eight utensils including "Whistling" teakettle and drip coffee maker. Size 15x14¾x7⅝ inches.

No. 82N163. Each..... **7.60**

Aluminum Toy Sets

Featuring the NEW CINDERELLA theme

11-Piece Percolator Set. Contains percolator, 2 sets cups, saucers, spoons, and paper napkins. Percolator polished with red enameled cover and handle. Box 13x8½x3½ inches.

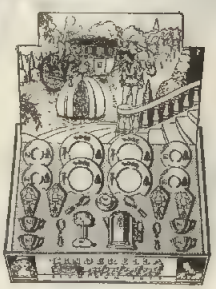
No. 25N88.

Per dozen sets..... 3.92

12-Piece Tea Set. Contains tea pot, 2 sets plates, cups, saucers, spoons, and paper napkins. Tea pot polished with red enameled cover and handle. Box 13x8½x3½ in.

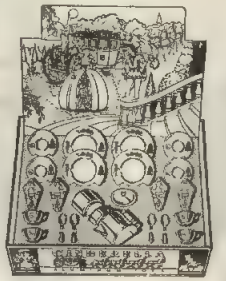
No. 25N89.

Per dozen sets..... 3.92



23-Piece Percolator Set. Contains percolator, 4 sets plates, saucers, cups, spoons and paper napkins. Percolator and cups polished. Percolator has red enameled cover and handle. Box 18x14x3½ inches.

No. 25N90. Per dozen sets.. 7.84

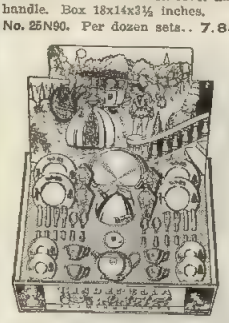


24-Piece Coffee Dripper Set. Coffee dripper and 4 sets of plates, saucers, cups, spoons and paper napkins. Coffee dripper and cups polished. Coffee dripper has red enameled handle and cover. Box 18x14x3½ inches.

No. 25N91. Per dozen sets.. 7.84

16-Piece Baking Set. Contains whistling teakettle, rabbit mold, bird mold, fluted mold, biscuit pan, fry pan, measuring cup, bread board, rolling pin, cooky sheet, 4 cooky cutters, scoop and cook book. Whistling teakettle, measuring cup polished. Teakettle red enameled handle. Box 18x14x3½ inches.

No. 25N92. Per dozen sets.. 7.84



32-Piece Tea Set. Contains whistling teakettle, tray, 4 sets plates, saucers, cups, knives, forks, spoons and paper napkins. Teakettle, tray and cups polished. Tea pot has red enameled cover and handle. Box 18x14x3½ inches.

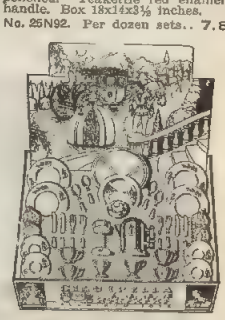
No. 25N93. Per dozen sets. 11.50

Each 1.00

39-Piece Percolator Set. Contains percolator, tray, fruit bowl, crumb tray and scraper, 4 sets plates, saucers, cups, sherbets, knives, forks, spoons and paper napkins. Percolator, tray, fruit bowl and cups polished. Percolator has red enameled cover and handle. Box 18x14x3⅝ inches.

No. 25N95. Per dozen sets. 15.68

Each set 1.45

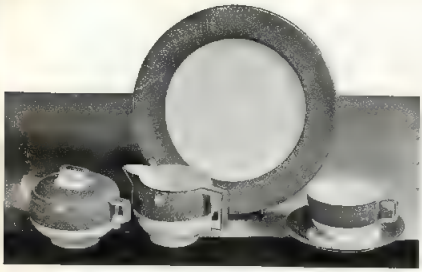


35-Piece Percolator Set. Contains percolator, fruit bowl, sugar bowl, creamer, tray, 4 set plates, saucers, cups, spoons, knives, forks and paper napkins. Percolator, tray and cups polished. Percolator has red enameled cover and handle. Box 18x14x3½ inches.

No. 25N94. Per dozen sets. 11.50

Each set 1.00

FIRST QUALITY IMPORTED DINNERWARE



A pleasing selection of fine services of first quality and workmanship. Each piece is guaranteed to be perfect in every detail.

Composition of sets on page 205.

DIANA PATTERN—IMPORTED ENGLISH WARE

Here is a new note in color introduced by Johnson Bros., England. The delicate Ivory bodies are hand decorated with deep shoulders of Blue or Rose in soft stippled effect. Borders, edges and handles are effectively treated with gold. Each piece is richly glazed to prevent wearing or fading of colors. Specify Blue or Rose border in ordering.

202E1—32 Piece Set (Service for 6) **$21.20**
202E2—54 Piece Set (Service for 8) **41.25**
202E3—66 Piece Set (Service for 12) **57.00**
202E4—94 Piece Set (Service for 12) **75.90**

ENGLISH OAK PATTERN—IMPORTED ENGLISH WARE

A striking new pattern by Johnson Bros. of England. Deep relief border in Turquoise Blue of oak leaves and acorns is fused by a secret process to the delicate Ivory background. Pure transparent glazing guarantees the color against fading or wearing off and brings out all the details of the design.

202E5—32 Piece Set (Service for 6) **$19.80**
202E6—54 Piece Set (Service for 8) **37.30**
202E7—66 Piece Set (Service for 8) **51.80**
202E8—94 Piece Set (Service for 12) **68.50**

HOLBEIN PATTERN—IMPORTED NORITAKE CHINA

The clear white Translucent bodies and rich glazing of this handsome service bring out all the beauty of decoration. Graceful garlands of flowers and leaves in rich tans, pinks and soft greens on delicate ivory background; conventionalized key border in soft tans. Handles and edges are treated with gold.

202E9 — 54 Piece Set (Service for 8) ..... **$ 60.40**
202E10— 66 Piece Set (Service for 8) **78.30**
202E11— 94 Piece Set (Service for 12) **105.60**
202E12—106 Piece Set (Service for 12) **117.20**

THE DELAWARE—IMPORTED THUN CHINA

The shapes of this exquisite pattern are exact reproductions of the famous Derby shape formerly made by Haviland and Company. Narrow conventional border pattern with clusters of pink, blue and yellow flowers edge the Ivory shoulders. Clear white Translucent body; wide strap handles and edges treated with 24-Kt. gold.

202E13— 54 Piece Set (Service for 8) ..... **$ 67.40**
202E14— 66 Piece Set (Service for 8) **94.00**
202E15— 94 Piece Set (Service for 12) **123.00**
202E16—106 Piece Set (Service for 12) **150.20**

Samples of Patterns Sent on Request

MAY & HALAS, INC.

DEPT. 2

RAILROAD TRACK TOOLS

CROW BARS

No. 2 — Wedge Point

Forged steel, oil finish. Hardened points.

No.	Wt. each	Size	Length	Each
2	10 lbs.	1 in.	4 ft.	$2.30
	14 lbs.	1⅛ in.	4½ ft.	2.90
	18 lbs.	1¼ in.	5 ft.	3.80
	20 lbs.	1⅜ in.	5¼ ft	4.40

No. 4 — Pinch Point

Forged steel, oil finish. Hardened points.

No.	Wt. each	Size	Length	Each
4	10 lbs.	1 in.	4 ft.	$2.30
	14 lbs.	1⅛ in.	4½ ft.	2.90
	18 lbs.	1¼ in.	5 ft.	3.80
	20 lbs.	1⅜ in.	5¼ ft.	4.40
	24 lbs.	1½ in.	5½ ft.	5.00

Above, loose

LINING BARS

No. 6 — Pointed

Forged steel, oil finish.

No.	Wt. each	Size	Length	Each
6	20 lbs.	1¼ in.	5⅛ ft.	$4.40

TAMPING BARS

No. 8

Forged steel, oil finish.

No.	Wt. each	Length	Each
8	12 lbs.	5¼ ft.	$5.50

CLAW BARS

No. 12-RR

Forged steel, oil finish.

No.	Wt. each	Length	Each
12-RR	30 lbs.	5¼ ft.	$8.00

CAR MOVERS

No. 5

Built of Alloy Steel Triple compound leverage roller type— giving faster action Easier to operate—less wear less slack No lost motion. aster action Spurs set at an angle in a concave spur plate giving greater tripping power Spur Plate is so constructed to eliminate wear on shoe. Improved saddle toggle and improved connection so arranged that both nose of shoe and Saddle Toggle operate as a single unit. This mover has a world of power and will move a locomotive.

No.	Length	Wt. each	Each
5	70 in.	17 lbs.	$13.20
Extra Handles		5 lbs	4.00
			Per set (2)
Extra Spurs		¼ lb.	$0.90

RAIL BENDERS

Nos. 00 and 1

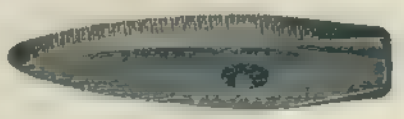
Open hearth steel body. Steel screw with square threads Malleable cap. Without cross-bar

No.	For rails	Span of hooks	Diam of screw	Wt. each	Each
00	16 lbs.	14 in.	1⅝ in.	40 lbs	$28.00
1	25 lbs.	16 in.	2 in.	65 lbs	36.00

Loose

TRACK CHISELS

COMSTOCK

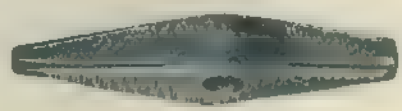


Extra quality forged steel

Wt. each	Length	Each
5¼ lbs.	9 in.	$3.80

TRACK MAULS

COMSTOCK



No. 10-C

Extra quality forged steel, oil finish.

No.	Wt. each	Length	Each
10-C	8 lbs.	11½ lbs.	$2.50

SHIP OR TOP MAULS

COMSTOCK

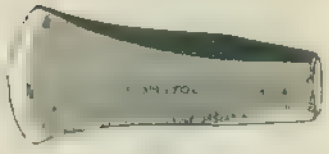
No. 11-C

Extra quality forged steel, oil finish.

No.	Wt. each	Length	Each
11-C	5 lbs	9½ in.	$2.70
	6 lbs	10 in.	3.00

WOODCHOPPERS' WEDGES

COMSTOCK
OREGON SPLITTING

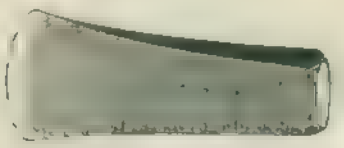


No. 17-C

Extra quality forged steel, oil finish.

No.	Wt. each	Length	Each
17-C	5 lbs.	8 in.	$1.80
	6 lbs.	8½ in.	1.90
	7 lbs.	9 in.	2.20
	8 lbs.	9½ in.	2.50

COMSTOCK
REDWOOD OR CEDAR SPLITTING



No. 18-C

Extra quality forged steel, oil finish

No.	Wt. each	Length	Each
18-C	5 lbs.	8½ in.	$1.60
	6 lbs.	9 in.	1.80
	7 lbs.	9½ in.	2.00
	8 lbs.	10 in.	2.40

COMSTOCK
TRUCKEE PATTERN SPLITTING

No. 16-C

Extra quality forged steel, oil finish Flared bit, rounded head.

No.	Wt. each	Length	Each
16-C	4 lbs.	9½ in.	$1.30
	5 lbs.	10 in.	1.40
	6 lbs.	10½ in.	1.70
	7 lbs.	11 in.	2.00
	8 lbs.	11½ in.	2.20

SUNSET
TRUCKEE PATTERN SPLITTING

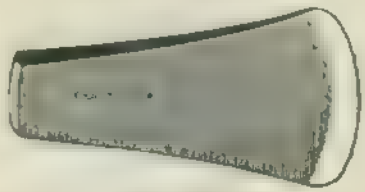
No. 16-S

Standard quality forged steel. Rounded head, straight sides.

No.	Wt. each	Length	Each
16-S	4 lbs.	9 in.	$1.00
	5 lbs.	10 in.	1.10
	6 lbs.	10½ in.	1.30
	7 lbs.	11 in.	1.50
	8 lbs.	11½ in.	2.00
	10 lbs.	12½ in.	2.60

Above, loose

COMSTOCK
TOWNSEND BUCKING

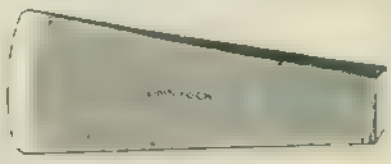


No. 19-C

Extra quality forged steel, oil finish.

No.	Wt. each	Length	Each
19-C	6 lbs.	9 in.	$2.10
	7 lbs.	10 in.	2.30
	8 lbs.	10 in.	2.60

COMSTOCK
PACIFIC COAST FALLING PATTERN

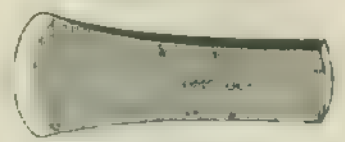


No. 15-C

Extra quality forged steel, oil finish.

No.	Wt. each	Length	Each
15-C	6 lbs.	10½ in.	$2.00
	7 lbs.	12¼ in.	2.30
	8 lbs.	13½ in.	2.60

COMSTOCK
OREGON FALLING



No. 20-C

Extra quality, forged steel, oil finish.

No.	Wt. each	Length	Each
20-C	5 lbs.	9 in.	$1.60
	6 lbs.	10 in.	1.90
	7 lbs.	11 in.	2.20
	8 lbs.	12 in.	2.60
	10 lbs.	14 in.	3.30

WOODCHOPPERS' MAULS
COMSTOCK
OREGON PATTERN

No. 12-C

Round Eye

Extra quality forged steel, oil finish, with polished head.

For Handles, use Sledge Handles.

No.	Wt. each	Length	Each
12-C	6 lbs.	8 in.	$2.30
	7 lbs.	8½ in.	2.60
	8 lbs.	9 in.	2.80
	9 lbs.	9½ in.	3.20
	10 lbs.	10 in.	3.50

COMSTOCK
OREGON PATTERN

No. 14-C

Axe Eye

Extra quality forged steel, oil finish, with polished head.

For Handles, use Axe Eye Maul Handles.

No.	Wt. each	Length	Each
14-C	6 lbs.	8 in.	$2.30
	7 lbs.	8½ in.	2.60
	8 lbs.	9 in.	2.80
	9 lbs.	9½ in.	3.20
	10 lbs.	10 in.	3.50

WEDGES

HARMON

Malleable iron wedge and ring, hardwood head.

Width of point, 4⅛ inches; width of head, 2¾ inches.

Length	Wt. each	Each
16 in.	5 lbs.	$2.80

Extra woods ... $0.60

Extra rings .... .50

Falcon Cameras

List Prices Subject to Catalog Discount—See Page 1A

FO506—"Miniature" Model—$5.30

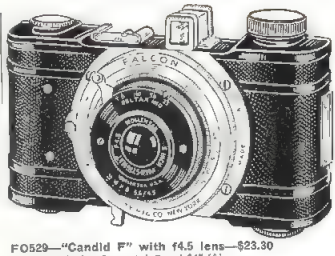
(Mfrs. Suggested Retail $3.98)

- Picture Size 1⅝" x 1¼"
- Wollensak Minivar 50mm. Lens
- Fixed Focus—No Guess-work
- Sturdy Nellite Case
- Latest "Spy glass" Eye-Level view finder
- Reserve film compartment

Uses standard Kodak 127 or Agfa A8 film and produces 16 pictures on one roll of film, thus cutting the usual film cost in half. Takes sharply detailed pictures that make good enlargements! Black Nellite case with exposed parts chrome finished, and the front plate etched in chrome and ebony black enamel. Overall measurements 5" x 3" x 2¼". Unquestionably one of the greatest values available in the low-priced field

This merchandise is offered to Dealers or for Sales Promotion, Prizes or Premiums. All orders should be signed by one authorized to make such purchases.

The craze for "Candid" cameras continues to sweep the country. Here are the models in demand, specially made to take sharp, clear pictures and give you more for your "camera" dollar



FO529—"Candid F" with f4.5 lens—$23.30

(Mfrs. Suggested Retail $17.50)

FO530—"Candid G" with f3.5 lens—$28.70

(Mfrs. Suggested Retail $21.50)

- Picture Size 1⅝" x 1¼"
- Focusing Mount adjustable 3 ft. to Infinity
- Shutter Attachment for Cable Release
- Spyglass View Finder
- Sturdy Nellite Case
- Attachment to take a Standard Range-finder

Has Wollensak 2 inch Velostigmat f4.5 or f3.5 lens and Wollensak Deltax Shutter adjustable for 8 stops from f3.5 to f22. Shutter speeds are time and bulb, 1/25, 1/50 and 1/100 of a second. Has attachment for use with standard tripod. Built-in focusing mount adjustable for distance. Uses standard vest-pocket size film, Kodak 127, Agfa A8, or Dufaycolor. Takes 16 pictures on one roll. Exposed metal fittings of brushed satin chrome. Overall size 5" x 3" x 2¼"

More for Your "Camera" Dollar

Left—Miniature Model FO506, Shown Ready for Use Without Removing From Case.

Case for FO806 Above

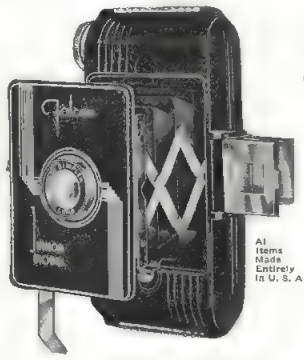
FO531—Simulated Leather—$1.30

(Mfrs. Suggested Retail $1.00)

FO532—Top Grain Cowhide—$2.70

(Mfrs. Suggested Retail $2.00)

An essential accessory, protects lens and camera face when in use, making for safety from dropping. Black, smooth finish

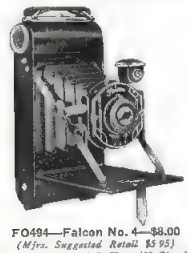


All Items Made Entirely in U. S. A.

FO533—Carrying Case—$5.30

(Mfrs. Suggested Retail $3.98)

Fits FO528 and FO529 "Candid" Cameras illustrated above. Top grain cowhide leather, deep front for fast picture taking. Hand stitched with suede plush lined to protect lens and shutter. Does not detach from strap when in use, making for safety from dropping. Black smooth finish



FO494—Falcon No. 4—$8.00

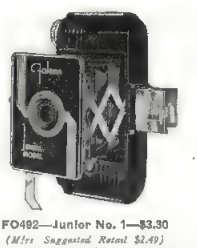
(Mfrs. Suggested Retail $5.95)

Picture size 2¼" x 3¼". Uses 120 Standard 8 Exposure film. A press of the side Sutton automatically snaps this camera into focus. Simple loading. Two way Brilliant View Finder. Three stops for light and distance. Adjustments for time and snapshots. To close camera, press down on center hinge lever and carriage will automatically lift up to lock itself securely. Overall size 6¾" x 3½" x 1¼". Strong Metal Case, all exposed parts Chrome Plated.

FO493—Junior No. 3—$4.70

(Mfrs. Suggested Retail $3.49)

Picture size 1⅝" x 2½". Duo-Simplex Lens, produces pictures of great depth and definition. Vest-pocket size 5½" x 3" x 1¼". Uses Standard Exposure Roll Film Kodak 127 or Agfa 8. Negatives are suitable for superb enlargements. Black Nellite case, with front plate of case in Enamel and Chrome



FO492—Junior No. 1—$3.30

(Mfrs. Suggested Retail $2.49)

Picture size 1⅝" x 2½". Takes 127 Standard 8 Exposure film. Vest-pocket size, 5½" x 3" x 1¼". Standard type Meniscus lens, automatic fixed focus, direct view finder. Front snaps into rigid position automatically when opened. Aperture for 2 easily adjusted stops that cannot be mistaken. Contains indicator for use of instantaneous or time exposure action. Sturdy Nellite Case, ebony black color. A sensational value in a Standard Size Folding Camera

Durable Leather Carrying Cases.

Junior Size

FO495—$1.30

(Retail Price $1.00)

Genuine leather, fits Falcon Junior No. and No. 3. Fitted with a strap for both shoulder and hand carrying. Morocco type grain, Black color.

Standard Size

FO496—$2.00

(Retail Price $1.50)

As FO495. An additional and convenient protection for your FO494 Falcon Camera. These cases with little to the rest of the camera and are practically indispensable in carrying it. Black. Morocco type grain.

UniveX MOVIE & PHOTO SUPPLIES

List Prices Subject to Catalog Discount—See Page 1A

UniveX CINE "8"

The Lowest-Priced 8 mm. Movie Camera in the World! Light weight, compact, takes clear, sharply defined moving pictures. Screens up to 24" x 36" and larger. Uses 30 ft. UniveX Cine film (equivalent to 60 ft. of expensive 16mm. film).

Movies at Less Than Snapshot Cost

- ★ Lowest *cost* of operation . . . movies at lower cost than snapshots.
- ★ Lowest priced 8 mm. Cine Camera
- ★ Most *fool-proof. Sturdiest* construction.
- ★ Greatest *simplicity* and convenience in *loading* and operation.
- ★ Lightest *weight* . . . sturdy die-cast metal body.
- ★ Most *compact.*
- ★ Most beautifully styled . . . no screws, etc., appear on body exterior.
- ★ Longest scenes per single motor winding.
- ★ Silent operation.
- ★ Interchangeability of fine lens equipment.
- ★ 30 ft. roll of film. (Equivalent to 60 ft. 16 mm. film.)

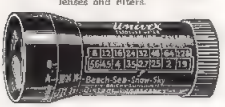
Cine 8—Price List

	Retail	List
FO452	$ 9.95	$13.94
With F 5.6 Hex-Univar Lens	$19.95	
FO453		$27.94
With F 3.5 Univar (by Wollensak) Lens	$27.50	
FO507		$38.50
With F 2.7 Univar (by Wollensak) Lens	$47.25	
FO491		$66.14
With F:1.9 Univar (by Wollensak) Lens		

Smartly styled and sturdily constructed The low-priced UniveX Camera assures a lifetime of Movie Making at less than the cost of snapshots. Easy to load simple to operate, and quiet in action. Lenses are interchangeable. Backed by a written guarantee

Camera Case
FO454—$2.80
(Retail $2.60)
Takes movies without removing camera from case Slide top of case up on shoulder strap and shoot Camera is secured in case at all times. Heavily constructed, with leather shoulder strap

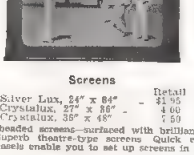
FO512—$4.14
(Retail $3.95)
Same as above plus a convenient leather pocket for 2 extra film rolls, accessory lenses and filters.



Exposure Meter (Cine Type) with Case
FO514 - - - - - - - - $3.24
(Retail $2.30)
No more spoiled film or disappointing movies UniveX Exposure Meter insures properly exposed pictures under all conditions. Can be used with any make camera and film. Calibrated for color film. General Electric Tercolite Molded Construction on case and meter

Optical View Finder
FO515 - - - - - - - - $2.74
(Retail $3.95)
An ingenious device for perfect centering Fits any model UniveX Cine "8" camera with UniveX F 5.6, 3.5 and 2.7 lenses. Highly accurate and gives a brilliant, undistorted view of the subject being photographed Designed so that camera can be loaded and unloaded without dismounting view finder

FO515½ - - - - - - - - $4.14
(Retail $2.95)
Same as above for UniveX F:1.9 lens



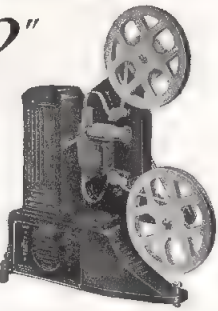
Screens

	Retail	List
FO459—Silver Lux, 24" x 84" -	$1.95	$2.74
FO504—Crystalux, 27" x 36" -	4.60	5.60
FO513—Crystalux, 36" x 48" -	7.50	10.50

Quality beaded screens—surfaced with brilliant glass beads Superb theatre-type screens Quick erecting folding easels enable you to set up screens in a jiffy

Standard Film
FO460 - - - - - - - - $1.04
(Retail $.69)
Makes movies that cost no more than ordinary snapshots. A fine grain movie film, yields scenes that sparkle with life Daylight loading 30 ft spool

FO460½—Ultrapan—$1.42
(Retail $.95)
Twice as fast as Standard For outdoor movies under wide range of light conditions and for indoor movies with flood lights. Recommended for winter use. Daylight loading 30 ft. spool



Lowest Priced 8mm. Movie Projector

	Retail	List
FO455 - - - - - - - -	$14.95	$20.94
(AC only) with Standard Lens.		
*FO508	18 70	26.18
(AC only) with Hi Lux 1" F:2 Lens		
*FO509	19 70	27.58
(AC only) with Hi Lux ¾" F:1 65 Lens		
FO458	17.95	25.14
(AC-DC) with Standard Lens		
*FO510	21 70	30.38
(AC DC) with Hi-Lux 1" F:2 Lens		
*FO511	22 70	31.78
(AC-DC) with Hi-Lux ¾" F 1 65 Lens		

This precision built balanced UniveX Projector takes UniveX and all 8 mm. film as well as 8 mm. professionally made movies. Motor driven Capacity 200 ft continuous projection of full 16 minute show One 200 ft. reel packed with each projector. Automatic safety shutter, 1" combination lens, centering device, framing device Die cast and pressed steel construction Satin Black baked enamel, Chromium trim Size 8" x 10" x 13" Weight 7 lbs

*Recommended where greater brilliance and large-size projection is desired Fully achromatic and color corrected—suitable for projecting color films

FO502—Projector Carrying Case—$4.14
(Retail $2.95)
This sturdy handsome case, contains room for your projector, camera, one extra 200 ft take-up reel, three 200 ft. humidor cans, and one extra lamp An ideal protective carrying outfit. Fits both UniveX Projectors

De Luxe Projector Case
FO502½ - - - - - - - - $5.54
(Retail $3.95)
Same as above plus finer fittings, sturdier construction, soft cloth lining and generally better appearance

Casseroles and Glassware

List Prices Subject to Catalog Discount—See Page 1A

Personalized Glassware

Hand Cut

The initial letter of the surname of each purchaser is engraved on each piece. Place the initial of the last name in the center. Thus: John H. Doe, Jdn. We require at least one week to fill orders on this merchandise.

K—FX6028—Footed Glass—$11.30 Doz.
12 oz. Height 6".

L—FX6029—Footed Glass—$10.90 Doz.
9 oz. Height 4½".

M—FX6030—Footed Glass—$10.90 Doz.
5 oz. Height 3".

N—FX6031—Dinner Plate—$14.40 Doz.
Diameter 8½"

N—FX6031½—Dinner Plate—$15.00 Doz.
(Monogram matching glasses)

N—FX6032—Luncheon Plate—$13.40 Doz.
Diameter 7½"

N—FX6032½—Luncheon Plate—$14.20 Doz.
(Monogram matching glasses)

O—FX6033—Bread and Butter Plate—$11.40 Doz.
Diameter 6⅛"

O—FX6033½—Bread and Butter Plate—$12.20 Doz.
(Monogram matching glasses)

P—FX 6034—Cocktail—$10.20 Doz.
3 oz. Height 5".

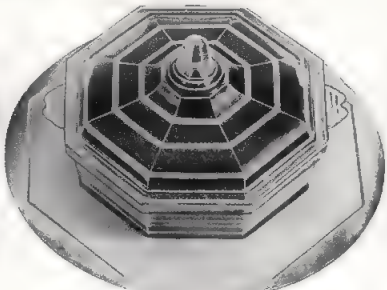
Q—FX6035—Champagne—$10.20 Doz.
6 oz. Height 5¼".

R—FX6036—Goblet—$10.20 Doz.
9 oz. Height 7¼"

6 oz. Sherbet, 5 oz. Claret, 3 oz. Wine, 1 oz. Cordial and 12 oz. Highball Glasses also available at list price of $10.20 a doz. (not illustrated)

FH1046—Casserole—$3.60

Popular designed frame, made of heavy brass, bright polished chromium plate, equipped with walnut handles. Pyrex oven glass insert. Diameter 8". Capacity 3 pints. Ball feet prevents scratching.



Pyrex Casserole and Platter

FH921 - - - - - - - - - $7.50

A new exclusive Pyrex design and a beautiful chromium platter which can be used separately for cold cuts or salads. Capacity 1½ Qts. Diameter of Tray 11½".

FH1047—Casserole—$5.40

Heavy brass chrome plated tray. Cut cover Pyrex oven glass inset. Diameter 8". Capacity 3 pints.

Attractive and Useful Casserole for the Serving of a Variety of Foods.

FH923—Pyrex Casserole—$9.00

Chromium plated tray, which can be used separately for serving sandwiches or cake, or used in conjunction with the pie top Pyrex casserole so as a relish dish. Furnished with crystal Pyrex glass covered glass, four pint capacity. Tray of casserole holder made of heavy brass with chrome plated pierced border. Highly polished center. Diameter of tray 12".

FH1048—Brown Betty Casserole—$2.40

Gracefully arched cover of polished chrome, topped with a heat-resistant composition knob. Artistically scored casserole dish of 1½ quart capacity in genuine, old-fashioned earthenware. Dish fits perfectly into indented base of the wide-flanged, swirl-designed tray of chromium. A highly welcome gift to any housewife or hostess.

FH919—Casserole—$4.50

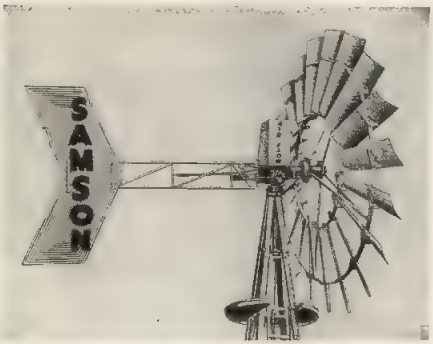
Consists of a seamless steel, constructed casserole, chromium plated on brass base, with stamped metal handles, 7" dia., 2 pint decorated Pyrex Baking Dish.

FH919½—Casserole—$5.30

Same as above with a 3 pint Baking Dish.

Ⓕ WINDMILLS

SAMSON "AIR-FLOW"



Tapered Roller Bearings Carry Weight of Wheel—Embodies the most recent developments in windmill construction. Pumps water in the lightest breeze Pumps more water than previous mills of the same size, in the same velocity winds. Operates dependably and safely under all kinds of wind conditions.

Aerodynamic Wheel—Produces more power; due to blade construction. Mounted on steel quill or extension of main frame

Scientific Vane—Controls mill easier, traps the lightest breeze

Full Floating Drive—Safer and avoids wasting power. The drive shaft of special alloy steel carries no part of the wheel's weight; provides quieter operation

Automotive Type Head—Pumps more water. Machine molded, silently running twin gears and pinions; roller type crosshead, thoroughly oiled; indestructible drop-forged steel pitmans, strong heavy close-grained grey iron crank case.

Ball Bearing Turntable—Turns in lightest breeze.

Sure-Acting Governor—Keeps tanks full. Regulates speed of wheel and keeps mill pumping in varying and shifting winds.

New Pull Out Device—Outside mast; ratchet type pull-out reel.

Internal Expanding Brake—Keeps mill storm-safe. Simple in operation yet efficient and powerful.

Bolted Gasket Hood—Hood is hot dipped, lead and zinc galvanized; attached with heavy gasket and bolts.

Splash and Lift Oiling—Provides positive and ample lubrication. Oil replaced once a year.

Removable Mechanism—Provides for easy servicing even on top of tower.

All flat steel parts, both black and galvanized, are genuine open-hearth steel of toughest and strongest quality Hot-dip, lead and zinc coating galvanizing assures a lifetime of service. Cadmium plating on all nuts, bolts and washers prevents rusting or corroding.

Without Tower

Nos.	Size mill, ft.	Back geared	No. of arms	No. of sections	Stroke, in.	No of Fans	Shipping weight each, lbs.	Each
0½-A	6½	3¾ to 1	4	4	6	16	315	$234 00
8½-A	8½	3⅞ to 1	5	5	6 and 8	20	380	378.00
10½-A	10½	3⅞ to 1	6	6	8 and 10	24	565	504 00

APPROXIMATE CAPACITY OF SAMSON "AIR-FLOW" WINDMILLS

Pumping Water Various Total Elevations

Total elev ft	Velocity of wind per hr, miles	6½ Feet Diam cyl, in.	6½ Feet Gals per hr	8½ Fest Diam cyl, in	8½ Fest Gals per hr	10½ Feet Diam cyl, in	10½ Feet Gals per hr
25	10	2½	110	3½	320	4¼	420
35	10	2	120	3	270	4	360
50	10	1¾	110	2¾	180	3½	305
75	10	.	...	2½	135	3	235
100	10	...	...	2	105	2½	160
125	10	...	...	1¾	90	2	125
25	15	3½	250	5	560	7	1190
35	15	3	175	4	400	6	880
50	15	2½	125	3½	280	5	610
75	15	2	85	2½	190	4	375
100	15	1⅞	60	2½	140	3½	305
125	15	...	...	2¼	115	3¼	250

Planning a System

Suppose a plant is desired to meet the needs of 5 persons, 25 cattle (including horses or mules), 50 sheep and 50 hogs; the average daily requirements would be as follows:

5 persons at 40 gals. each.....200 gals.
25 cattle at 12 gals. each.....300 gals.
50 sheep at 1 gal. each..... 50 gals.
50 hogs at 1 gal. each..... 50 gals.
600 gals.

Ⓕ WINDMILL REGULATORS

STOVER

	Each
No. 1—For 8, 9, and 10 ft mills, wt each 35 lbs..	$43 20
No. 2—For 12, 14, 16 and 18 ft mills; wt. each 65 lbs.	66.80

Ⓕ WINDMILL TOWERS

STOVER FOUR POST

Steel, Galvanized, Cable Braced

Steel towers are of the double girted type, with all parts thoroughly galvanized after punching All nuts, bolts and washers are cadmium plated, anchor posts are long and anchor plates are of large area, hot galvanized throughout, and the climbing ladder is arranged in the side of the tower, easy to climb.

The cross girts and braces, especially the braces are the life of a windmill tower, and the braces on Stover towers being of twisted wire brace (cable) type, twisted from the center toward each end, give just enough under heavy strains and stresses, so that each and every brace holds like the roots and tendons upon a strong tree

Each diagonal brace is fitted with an individual tightener, and each brace is securely clamped to the cross girt where brace crosses same

No. 2—Regular Spread, for 6 to 10 ft. Windmills

Height, ft.	Spreads feet	Spreads Inches	Wt. each, lbs.	Each
12	2	10	225	$171.00
18	4	0	305	226.80
24	5	2	380	284.40
30	6	4	476	353.80
36	7	7	570	424.80
42	8	9	675	500.40
48	9	1	780	583 20
54	12	4	1025	662.40

NOTE—Goods Marked Ⓕ Not Carried in Stock, but Shipped Direct from Factory

Fiesta Breakfast and Luncheon Sets

America's Smartest Gay and Colorful Table Service

Fiesta Tableware. Highly glazed semi-porcelain of high quality both in material and texture. Comes in 4 assorted gay colors. Very popular for serving breakfast, luncheon or buffet.

24-Piece Set. Service for 4 persons. Each set in 4 assorted colors Blue, Yellow, Green and Red Consists of.

4 Cups	4 Dinner Plates
4 Saucers	4 Sauce Dishes
4 Dessert Plates	4 Soup Plates

Each set in carton.

No. 7C77. Per set (24 pieces)..... **4.75**

36-Piece Set. Service for 6 persons. Each set in 6 assorted colors Blue, Yellow, Green, Red, Ivory and Turquoise. Consists of:

6 Cups	6 Dinner Plates
6 Saucers	6 Sauce Dishes
6 Dessert Plates	6 Soup Plates

Each set in carton.

No. 7C78. Per set (36 pieces).. ..... **6 75**

7-Piece Service Set

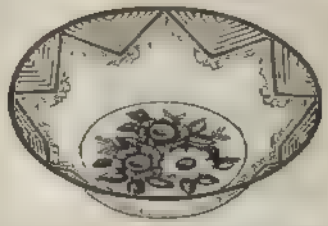
7-Piece Service Set. In 4 assorted colors Blue, Yellow, Green and Red. Consists of:

1 Sugar with Cover (2 pieces), Yellow Color
1 Creamer, Yellow Color
1 Bowl, 8½-inch, Red Color
1 Chop Plate, 13-inch, Blue Color
1 Jug, Green Color
1 Utility Tray, Green Color

Each set in carton.

No. 7C79. Per set..... **3.25**

Imported Salad Bowls, Butter and Relish Dishes

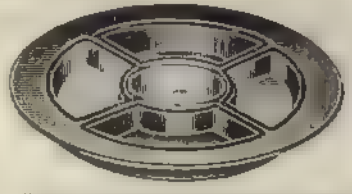


Imported Semi-Porcelain Salad Bowls. 3 styles assorted. Comes in cream, tan and light blue decorated in floral design. Size 7¼ inches. Packed 1 dozen in package of one color.

No. 5C486. Per gross.... **10.50**
Per dozen ... . **.90**

Imported Earthenware Butter Dish. Embossed design. Ivory background with flowers in bright colors. Bordered in red. Glazed finish. Size 3¼x5¾ inches. Packed 3 in a box.

No. 4C449. Per dozen.... . **1.50**



Imported Semi-Porcelain Relish Dish with Removable Compartments. Gay colors. 11¼-inch dish in Tangerine color, with 5 removable compartments, each in a different color. Yellow, Blue, Green, Tangerine and Ivory. Each in carton.

No. 3C553. Per dozen..... **8.50**
Each . .. . **.75**

Luncheon and Breakfast Sets

AMERICAN SEMI-PORCELAIN

Caliente 20-Piece Set. Service for breakfast or luncheon. American made peasant style pottery. Highly glazed gay Mexican colors. Consists of 4 Tea Cups, 4 Tea Saucers, 4 B. and B. Plates, 4 Dinner Plates, 4 Sauce Dishes. Assorted in four colors: Lemon Yellow, Tangerine, Deep Blue and Soft Green. Each set in carton.

No. 7C66. Per Set (20 Pieces)..... 2.85

Caliente 7-Piece Set. American made peasant style pottery. Highly glazed gay Mexican colors. Assorted in 4 colors: Lemon Yellow, Tangerine, Deep Blue and Soft Green. Consists of: 1 Serving Plate, 10 inches; 1 Salad Bowl, 7 inches; 1 Sugar with Cover (2 Pieces), 1 Creamer, 1 Salt Shaker, 1 Pepper Shaker. Each set in carton.

No. 7C67. Per Set (7 Pieces)..... 1.85

32-Piece Breakfast Set. Rockwood shape, 2-spray decoration in colors, embossed scalloped edge. White semi-porcelain body, highly glazed. Set consists of: 6 Tea Cups, 6 Tea Saucers, 6 B. and B. Plates, 6 Dinner Plates, 6 Sauce Dishes, 1 Platter (size 11½ inches), and 1 Open 8½-inch Round Vegetable Dish. Each set in carton.

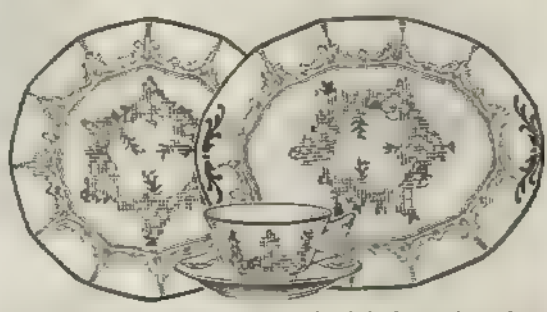
No. 7C345. Per Set (32 pieces)..... 3.50

32-Piece Breakfast Set. Platinum floral print with wide stripe. Ivory body, highly glazed semi-porcelain attractively shaped. Set consists of: 6 Tea Cups, 6 Tea Saucers, 6 B. and B. Plates, 6 Dinner Plates, 6 Sauce Dishes, 1 Platter, 11 inches, and 1 Open Vegetable Dish, (9-inch oval.) Each set in carton.

No. 7C363. Per Set (32 Pieces)..... 3.90

"Navajo" 32-Piece Breakfast Set. American semi-porcelain, Ivory glazed body, with latest type Mexican designs in bright colors. Edge has embossed laurel wreath pattern and bright red stripe. Set consists of: 6 Tea Cups, 6 Tea Saucers, 6 B. and B. Plates, 6 Dinner Plates, 6 Sauce Dishes, 1 Platter, 11-inch and 1 Open Vegetable Dish, 8½-inch. Each set in carton.

No. 7C141. Per Set (32 Pieces)..... 4.25



32-Piece Breakfast Set. Colonial shape American semi-porcelain, Ivory glazed body, with embossed pattern. Decorated with petit point design in delicate colors of tan, pink, green, blue and yellow. Edges and handles with platinum stripe. Set consists of: 6 Tea Cups, 6 Tea Saucers, 6 B. and B. Plates, 6 Dinner Plates, 6 Sauce Dishes, 1 Platter, 11-inch and 1 Open Vegetable Dish, 8½ inch. Each set in carton.

No. 7C142. Per Set(32 Pieces)..... 4.25

GLASSWARE OF DISTINCTION

Enhance the beauty of your table with the fascinating elegance

The Delight of Every Hostess

GRAPE PATTERN

Beautiful grape and leaf effect. Something entirely different in this price range.

3061—Grape—Goblet
Height 8 in.
Price $10.50 dozen

3061—Grape
High Sherbet

3061—Grape
Low Sherbet

3061—Grape
Wine
Height 4½ in.
$10.50 dozen

3061—Grape
Cocktail
$10.50 dozen

$11.25 dozen
7½ in. Tea Plates, $13.50 dozen
9½ in. Salad Plates, $15.00 dozen

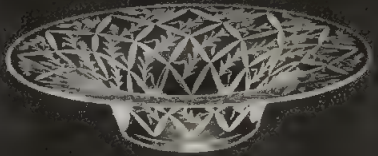
7098-4001—Grape—Salad Set
Four piece salad set consisting of 15 in. plate and divided mayonnaise bowl (diameter 5½ in., height 5 in.) and two ladles. Complete Set $15.00.
(7098—Grape—15 in. Plate $7.50 each)
(4001—Grape—Mayonnaise and Two Ladles $7.50 each)

3061—Grape
9 oz. Footed
Ice Tea
Height 6¼ in.
$10.50 dozen

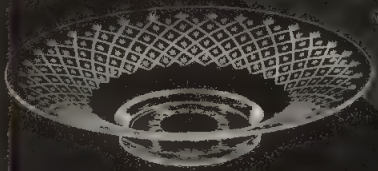
3061—Grape
Footed Tumblers
9 oz. Table
10 oz. Grape Juice
12 oz. Whiskey
$10.50 dozen

1399—Azure—Candlestick. Height 9½ in. Item listed to match 3065 Azure stemware. Price $11.25 pair without prisms, $15.75 pair with prisms.

3065—Azure—Vase
Height 12 in. Width 5 in.
Price $13.00 each
Same vase with flat panel, $10.00 each



3019—Arbor—Bowl
Width 14 in. Height 3½ in.
Price $27.00 each



3019—Arbor—Plate
Width 14½ in. Height 2 in.
Price $14.00 each

2063—Arbor
2-light Candlestick
Height 5 in.
Price $15.00 pair

GLASSWARE OF DISTINCTION

Enhance the beauty of your table with this fascinating glassware

The Delight of Every Hostess

PETITE PATTERN

Artistically engraved rock crystal—floral design with border of deep cut panels, giving a brilliant effect. Handcut stem

5065—Petite Goblet
Height 8¼ in.
Price
$18.00 dozen

5065—Petite High Sherbet
Height 5⅛ in.
Price
$18.00 dozen

5065—Petite Cocktail
Height 5⅛ in.
Price
$18.00 dozen

5065—Petite Low Sherbet
Height 4¾ in.
Price
$18.00 dozen

8011—Petite—3-light Candlestick
Height 5½ in.
Price $7.50 pair

8028—Petite 3-light Candlestick
Height 6½ in.
Price $7.50 pair

5065—Petite Wine
Height 6 in.
Price
$18.00 dozen

2008—Petite—Plates
6 in. Bread and Butter Plates. $18.00 dozen
7½ in. Tea Plates. $22.50 dozen
8½ in. Salad Plates. $27.00 dozen

5065—Petite 12 oz. Footed Ice Tea
Height 6½ in.
Price
$18.00 dozen

5065—Petite Footed Tumbler
9 oz. Table Tumbler
5 oz. Grape Juice
3 oz. Whiskey
Price
$18.00 dozen

4029—Inez Footed Tumbler
9 oz. Table Tumbler
5 oz. Grape Juice
3 oz. Whiskey
Price
$27.00 dozen

4029—Inez 12 oz. Footed Ice Tea
Height 7 in.
Price
$27.00 dozen

4029—Inez Wine
Height 6⅛ in.
Price
$27.00 dozen

4038—Inez—Plates
6 in. Bread and Butter Plates. $22.50 dozen
7½ in. Tea Plates. $27.00 dozen
8½ in. Salad Plates. $31.50 dozen

4029—Inez Low Sherbet
Height 3¾ in.
Price
$27.00 dozen

INEZ PATTERN

Sparkling two-tone crystal—bright polished leaves with gray flowers. Cut stem and bottom. Most alluring.

4029—Inez Cocktail
Height 5⅛ in.
Price
$27.00 dozen

4029—Inez High Sherbet
Height 6½ in.
Price
$27.00 dozen

4029—Inez Goblet
Height 7¾ in.
Price
$27.00 dozen

8080—Inez—Oval Bowl
Length 13 in., Width 10½ in.
Height 3½ in. Price $8.25 each

7013—Inez—2-light Candlestick
Height 5 in. Price $6.75 pair

SLEDS

Flexible Flyer Airline Racing Models

New streamlined models with super-steering and Airline runners. Selected second growth white ash wood and special analysis steel ground runners. All steel front with patent bumpers. Extra strong, but light.

No. 41 Pilot

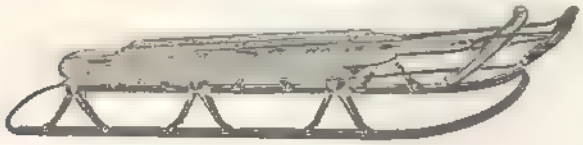
Length, 41 inches. Width, 11¾ inches. Height, 5 inches at rear, 6 inches at front. Weight, 9¼ lbs.
No. 41 .....List, each $3.95
Two in a bundle

No. 47 Pursuit

Length, 47 inches. Width, 11¾ inches. Height, 5¼ inches at rear, 6¼ inches at front. Weight, 11¼ lbs.
No. 47 .....List, each $5.45
Two in a bundle

No. 51 Junior

Length, 51 inches. Width, 12 inches. Height, 5½ inches at rear, 6½ inches at front. Weight, 13¼ lbs.
No. 51 .....List, each $5.95
Two in a bundle



No. 60 Racer

Length, 60 inches. Width, 13½ inches. Height, 5¾ inches at rear, 7 inches at front. Weight, 17 lbs.
No. 60 ..... List, each $7.95
Two in a bundle

No. 151 Eagle

The wood parts are selected, handsomely grained white ash with natural finish. The runners and standards are a new shade of flaming red, and the bumper, front rails, and steering bar are chromium plated.

There are no rails on the Airline Eagle. The deck consists of three boards with the edges of the outside boards raised for a hand hold. No nails, the seat boards being rivcted to the rear bench and front cleat. The latter is steel. Length, 51 inches. Width, 11 inches. Height, 5½ inches at rear, 6 inch front
No. 151 .....List, each $9.95
Two in a bundle

SLEDS

Flexible Flyer Airline Standard Models

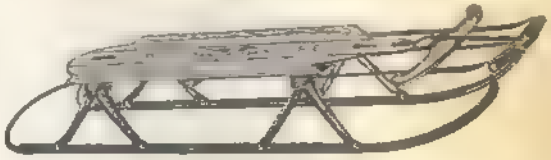
Same construction as the Racing Models but a little roomier, being slightly wider and higher in proportion to the length, and with level seat.

No. 37 Ace

Length 37 inches. Width, 12 inches. Height, 6 inches. Weight, 8½ .bs
No. 37 .....List, each $3.45
Two in a bundle

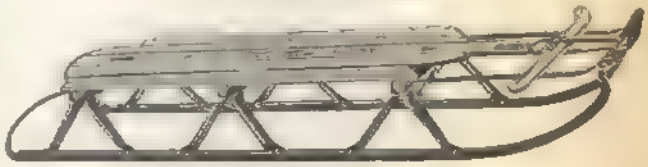
No. 44 Patrol

Length, 44 inches. Width, 12 inches. Height, 6 inches. Weight, 9¾ lbs.
No. 44 .....List, each $4.95
Two in a bundle



No. 55 Chief

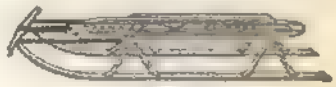
Length, 55 inches. Width, 14¼ inches. Height, 8 inches. Weight, 17 lbs.
No. 55 .....List, each $6.95
Two in a bundle



No. 65 Cruiser

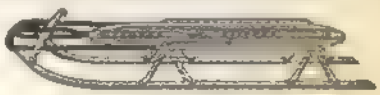
Length, 65 inches. Width, 16¼ inches. Height 8 inches. Weight, 24½ lbs
No. 65 ..... List, each $8.95
Two in a bundle

Yankee Clipper Sleds



No. 8

Made by the Flexible Flyer manufacturer. Length, 30 inches. Width, 11 inches. Height, 5½ inches. Weight, 5½ lbs
No. 8 .....each $2.00



No. 9

Length, 32 inches. Width, 11 inches. Height, 5½ inches. Weight, 6½ lbs. Has guiding bar set back.
No 9 ..... each $2.20
Two in a bundle

SLEDS

Yankee Clipper

Made by the Flexible Flyer manufacturer. A new rakish, streamlined model of high quality, but popular in price. They are flexible steering with grooved runners of high grade steel. Selected white ash wood, highly finished, with Chinese red runners. All racing models with lower back than front.

No. 10

Length, 36 inches. Width, 12 inches. Height, 5 inches at rear, 6 inches at front. Weight, 6¼ lbs.

No. 10 .....per dozen **$21.75**

Two in a bundle

No. 11

Length, 40 inches. Width, 12 inches. Height, 5 inches at rear, 6 inches at front. Weight, 7¾ lbs.

No. 11 .....per dozen **$24.85**

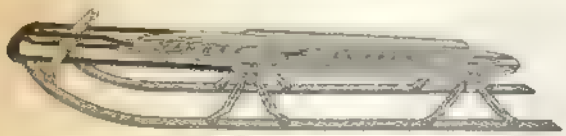
Two in a bundle

No. 12

Length, 45 inches. Width, 12 inches. Height, 5 inches at rear, 6 inches at front. Weight, 9¼ lbs.

No. 12 .....per dozen **$28.70**

Two in a bundle



No. 13

Length, 49 inches. Width, 12 inches. Height, 5 inches at rear, 6 inches at front. Weight, 9½ lbs.

No. 13 .....per dozen **$34.70**

Two in a bundle

No. 14

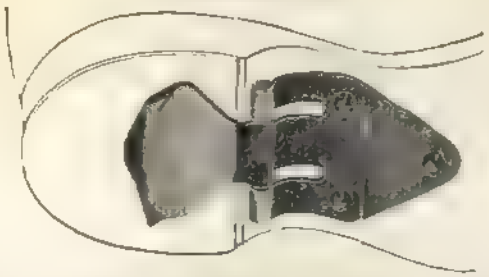
Length, 56 inches. Width, 12 inches. Height, 5 inches at rear, 6 inches at front. Weight, 13¼ lbs

No. 14 .....per dozen **$42.20**

Two in a bundle

ICE CREEPERS

Reversible Heel



For artics, rubbers, or overshoes. Made to rivet in the shank of the shoe. When not in use the spur plate can be turned under shank of shoe leaving the heel clear.

Reversible Heel. Men's size .....per dozen pairs **$4.00**

One dozen pairs in a box

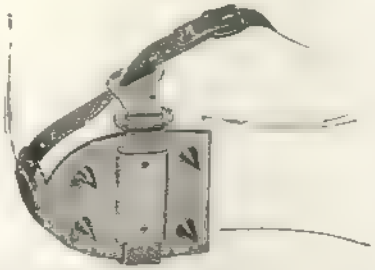
Climax

Made from heavy steel, and can be worn over boot, shoe or rubber. The back strap holds the creeper firmly against the heel and prevents it from slipping forward or sideways.

Climax .....per dozen **$5.50**

One dozen pairs in a box

Blue Ribbon



Steel plates and points. Adjustable wings for heels from 2¼ to 3¼ inches wide. Can be used with overshoes.

Blue Ribbon. One size only .....per dozen pairs **$8.40**

One dozen pairs in a box

HEEL PLATES OR ICE CREEPERS

Norlund's

Made of high carbon steel. Calks are formed while hot and are warranted not to break or bend. Four sharp points.

No. 4...per doz. pairs **$3.60**

One-half doz. pairs in a box

RUGBY FOOTBALLS

No. G5N—Official In Size, Weight and Shape

Made of heavy football grain leather. All select panels. Sewed with heavy waxed linen thread. Double lined with best non-stretch fabric. Has tested valve bladder. Ten hole double laced with special calfskin lacing. Every ball carefully tested under air pressure for 24 hours. Packed inflated with inflating needle, in individual box.

No. G5N ..... each $7.00

No. 195—Official Football

Regulation weight, size and shape. Full grain leather. Made of best cuts from special tanned steer hides. Has double layer of most durable non-stretch lining. Ten hole double laced with high grade leather lacing. Tested valve bladder. Sewed with hot waxed best linen thread Packed in individual box with inflating needle. Laced and inflated, ready for play.

No. 195 ..... each $5.50

No. 175—Regulation Size and Weight. Official Football

Made of high grade full grain football leather, carefully selected. Sewed with waxed linen thread. Has guaranteed tested valve bladder. Every ball thoroughly tested under air pressure for 24 hours. Ten hole double laced and double lined. Each ball shipped with inflating needle, packed inflated in individual box, ready for play.

No. 175 ..... each $4.50

No. 95—Official Streamline Football

Official size and shape. Ten hole double laced. Slim shape for passing and long distance punting. Made of select top grain football leather. Has vulcanized double lining. Equipped with Kantleek valve bladder. Sewed with waxed linen thread. Packed in individual box with inflating needle. Shipped inflated ready for play.

No. 95 ..... each $3.25

No. 85—Valve Football

Regulation size. Made of extra tough top grain leather. Stitched with waxed linen thread. Has guaranteed valve bladder and lined with vulcanized double lining. Laced with rawhide lacing. Every ball carefully tested and shipped inflated. Packed with inflating needle in individual box.

No. 85 ..... each $2.75

No. 60—Valve Football

Regulation size. Made of special select cowhide leather. Double lined with two layers of durable football lining. Sewed with waxed linen thread. Equipped with tested valve bladder. Packed inflated, with inflating needle, in individual box.

No. 60 ..... each $1.75

No. 5ML—Valve Football

Regulation size and shape Double texture imitation leather with extra lining. Rubber valve bladder. Packed with inflating needle in individual box.

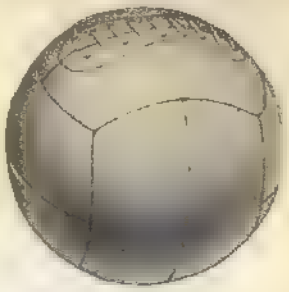
No. 5ML ..... each $1.25

No. 5W—Valve Football

Same as No. 5ML but White Duratex

No. 5W ..... each $1.15

SOCCER FOOTBALLS



No. 118

Eighteen-piece pattern. A well-balanced ball. Made of finest grade pebble grain cowhide, backed with double lining of non-stretch fabric. Equipped with tested rubber valve bladder. Packed in individual box with inflating needle. Shipped inflated.

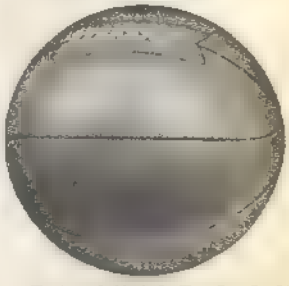
No. 118 ..... each $7.00

No. S-9—Valve Soccer Ball

English twelve-piece pattern. Made of our full grain cowhide leather. Sewed with heavy waxed thread. Double lined. Equipped with tested valve bladder. Packed ready laced with inflating needle in individual box.

No. S-9 ..... each $3.50

BASKETBALLS



No. B-9—Official Basketball

Made of our heavy full grain, specially tanned and tested leather. Double lined, with special cable cord lining. Equipped with official Kantleek valve bladder. Double laced with special tanned calfskin lacing. Every ball is thoroughly tested. Packed complete with inflating needle. Shipped inflated.

No. B9 ..... each $14.50

No. 79—Official Size Valve Basketball

Made of select grade full grain leather. Sewed with waxed linen thread. Made on four-piece pattern with double lining of nonstretch fabric. Valve bladder. Every ball thoroughly tested Double laced. Packed with inflating needle. Shipped inflated.

No. 79 ..... each $5.50

No. 67—Official Size Valve Basketball

Made of full grain leather, select stock. Four-piece official pattern. Stitched with waxed heavy thread. Has double lining of good quality non-stretch fabric. Equipped with valve bladder. Every ball tested. Laced with rawhide lacing, ready for instant inflation. Packed with inflating needle.

No. 67 ..... each $4.50

No. 49—Valve Basketball

Regulation size. Made of good quality full grain leather, eight-piece pattern. Heavy canvas lined. Stitched with strong waxed thread. Equipped with tested valve bladder. Has rawhide lacing. Packed ready laced with inflating needle in individual box.

No. 49 ..... each $3.50

VOLLEY BALLS

No. E2V—White Volley Ball—Regulation Size

Rubber valve type. Made over twelve-piece pattern select white calfskin Lined with special woven non-stretch fabric. A good serviceable ball. Guaranteed valve bladder. Every ball thoroughly tested under air pressure before leaving our factory. Packed ready laced with inflating needle in individual box.

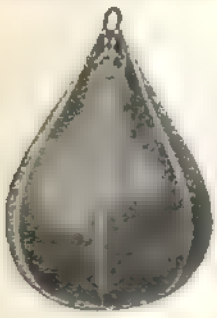
No. E2V .....each $4.50

No. E1V—Tan Volley Ball

Same as E2V except made of soft tan calfskin leather.

No. E1V .....each $3.50

STRIKING BAGS



No. LKV—Valve Type Striking Bag

Professional model and size. Made of select brown elk leather. Canvas lined for additional strength. Double stitched welted seams. Swivel Hanger. Best grade valve bladder. A very high quality bag.

No. LKV .....each $6.00

No. GLV—Valve Type Striking Bag

Professional model and size. Made of selected soft and durable grain leather, with double stitched welted seams. Swivel hanger. Backed with good quality canvas lining. Guaranteed valve bladder. Packed in individual box.

No. GLV .....each $4.50

No. SRV—Valve Type Striking Bag

Made of good quality tan grain leather. Reinforced with strong canvas. Stitched with heavy thread. Equipped with guaranteed valve type bladder. Swivel hanger. Well made and very good value. Packed in individual box.

No. SRV .....each $3.00

PUMPS AND NEEDLES

No. 2 Pumps .....per dozen $3.00
Inflating Needles .....per dozen 1.60

BOXING GLOVES

No. D-10

De Luxe Model 10-Oz.

"Hutch" De Luxe Boxing Gloves—Approved Professional Models

Correctly designed for maximum speed, action and comfort. Finest quality top grain glove leather. Wine-colored. Rolled leather grip, properly padded, correctly placed. Best curled hair padding. Deep cuff. All double stitched. Leatherette binding and cotton lace.

No. D-10 .....per set of 4 $7.50

No. LJ

No. LJ—Extra Large Size

Strictly professional model. Expertly made of special tanned glove leather. Filled with fabricated hair. Has well-padded wrist, rolled palm grip and is deep laced. 8-oz. gloves furnished in wine-colored leather. Packed two pair to a box

No. LJ .....per set of 4 $5.25

No. XM

No. XM—Youth or Medium Size

(10-14 years). Professional model. Back and thumb made of genuine top grain selected glove leather. Deep laced palm. Rolled grip. Padded cuffs. Reinforced thumb, correctly padded. Stuffed with fabricated hair. A fine glove for the youth. Furnished in wine-color. Packed two pair to a box.

No. XM .....per set of 4 $3.25

STRIKING BAG PLATFORMS

No. C10

Platform consists of steel rebound ring 22 inches in diameter and spokes are of channeled steel welded to ring. Equipped with Universal joint swivel and hook for attaching bag Braces are of Hardwood, finished in dark Oak Stain, securely bolted to ring. Bag not included

No. C10 .....each $4.00

FOOTBALL BLADDERS

No. F-2

Regulation size, heavy weight, two-piece valve bladder for football.

No. F-2 .....each $ .50

No. F-3

Regulation size, light weight, two-piece valve bladder for football.

No. F3 .....each $ .35

Football, Helmets and Shoes

Wilson Boy's Helmet. Solid molded fibre crown colored red with tan colored heavy imitation leather ears back and wing shield—web suspension in crown. White felt padding—elastic chin straps—sizes small, medium and large.
No. 12R74. Each..... 1.35

Davey O'Brien Helmet. White fibre crown with leather streamline straps and shield. Leather lower felt padded, leather lined. Adjustable elastic chin straps, assorted colors. Red straps and shield. Blue lowers and blue straps and shield, Red lowers.
No. 12R62. Each..... 2.65

Wilson Helmet. One piece, molded white fibre crown with tan leather cross straps. Tan leather lower with white felt padding and fibre reinforced. Tan leather forehead felt padded and leather lined. Six piece web suspension. Adjustable elastic chin strap.
No. 12R77. Each..... 3.35

Wilson High School Model Helmet. Solid molded white fibre crown black leather cross straps. Black leather lower padded with Wilson Airlite cushion rubber—leather lined and turned edge and reinforced with fibre. Black leather winged forehead shield padded with leather covered Airlite cushion rubber. Six piece web suspension. Adjustable elastic chin strap with snap fastener.

No. 12R78.
Each..... **4.65**

Wilson Prep Streamline Model Helmet. White solid molded Lamonized fibre crown with three black leather cross straps. Black leather lower padded with Airlite cushion rubber, leather lined with turned edge, fibre reinforced and fully ventilated. Black leather forehead padded with Airlite cushion rubber covered with soft leather and fibre reinforced. Eight piece web in crown. Adjustable elastic chin strap with snap fastener.
No. 12R79. Each..... 5.25

Football Shoes

Football Shoes with uppers of chrome box. Has full and slip sole with wedge heel, semi-square box kicking toe. Regulation leather cleats. Size and half sizes 6 to 12.
No. 12R66. Per pair..... 3.30

Football Shoes

Professional Model. Equipped with detachable cleats which have been tried and proved on the country's gridirons. Flexible sole that will not crack. High cut, full vamp lining. Re-enforced webbing across instep. Sizes and half sizes 6 to 12.
No. 12R86. Per pair..... 4.50

New Football Equipment

Youth's Shoulder Pad. Heavy tan imitation leather lined with white felt fibre shoulder caps lined with white felt—elastic under arms—laced front and back

No. 12R83. Each..... .95

Youth's Shoulder Pad. Flexible fibre body arches lined with white felt—laced front and back—molded fibre epaulets—fibre shoulder caps lined with felt—with elastic under arms

No. 12R75. Each..... 1.50

Wilson Cantilever Model Shoulder Pad. Quilted 100% Prime Japara kapok body—elastic body straps laced front and back—fibre collar edge, bound with leather. Cantilever type red fibre shoulder arches. Shaped fibre epaulets attached with double edge leather hinge. Molded fibre shoulder caps padded with quilted 100% Japara kapok.

No. 12R70. Each..... 3.00

Wilson Cantilever Type Shoulder Pad. Body padded with 100% Prime Japara kapok—web reinforced at cantilever fibre collar edge bound with white felt—laced front and back—adjustable elastic body straps—corrugated fibre shoulder arches, cantilever style. Corrugated fibre epaulets and shoulder caps. Shoulder caps padded with 100% Prime Japara kapok.

No. 12R72. Each..... 4.25

Davey O'Brien Football Pants. Heavy Tan Drill Material. Felt Hip Pads. Thigh guards in pockets. Felt knee pads knee patches. Sizes 24 to 32.

No. 12R67. Each..... 1.65

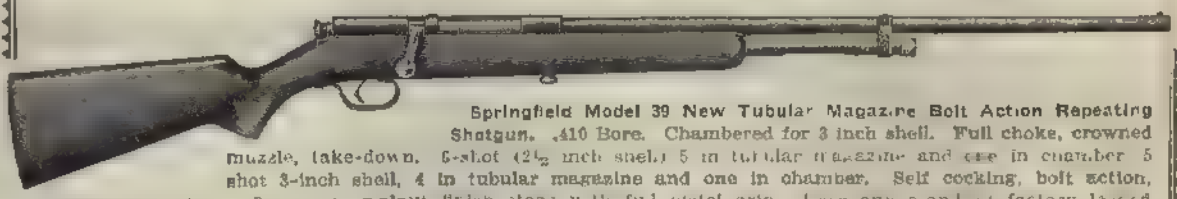
Davey O'Brien Football Pants. 6 oz. Duck. Quilted hip pads with wool fibre. Thigh guards in pockets. Felt knee pads, knee patches. Gusset crotch. Sizes 26 to 34

No. 12R71. Each..... 2.65

Eight-ounce Mustard Tan Duck Pants. Full sized, men's pattern, with leather facing on fly and kidney pads with nickel eyelets. Drill covered waistband with felt hip pads, with plain horizontal loops, tunnel loops for full belt. Leather crotch piece, felt covered. Reinforced throughout with steel arches. Quilted knee padding with wide non-chafing elastic on front of knee.

No. 12R85. Per pair..... 3.95

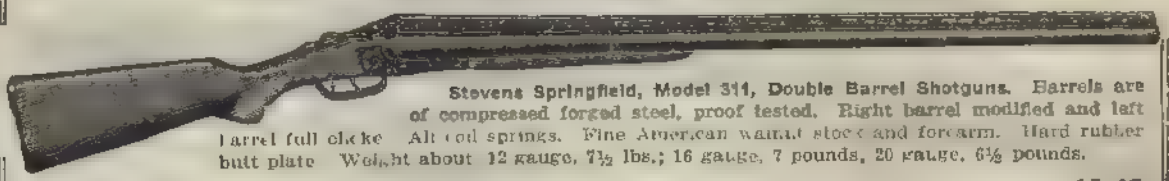
Single and Double Barrel Shotguns



Springfield Model 39 New Tubular Magazine Bolt Action Repeating Shotgun. .410 Bore. Chambered for 3 inch shell. Full choke, crowned muzzle, take-down. 6-shot (2½ inch shell) 5 in tubular magazine and one in chamber. 5 shot 3-inch shell, 4 in tubular magazine and one in chamber. Self cocking, bolt action, independent safety. One piece walnut finish stock with full pistol grip. Uses any standard factory loaded shell, either shot or ball. .410 bore. 2½ or 3 inch. Length overall 44 inches. Weight about 6 pounds. A plug is included with each shotgun to reduce the capacity of same to three shells, to conform with government regulations on migratory birds.

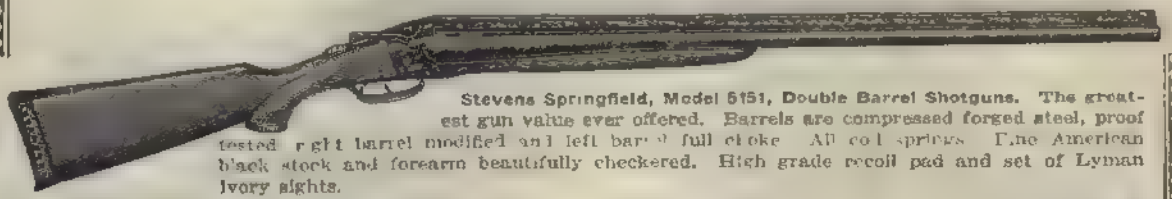
No. 21R87. Each..... 8.76

Double Barrel Shotguns



Stevens Springfield, Model 311, Double Barrel Shotguns. Barrels are of compressed forged steel, proof tested. Right barrel modified and left barrel full choke. All coil springs. Fine American walnut stock and forearm. Hard rubber butt plate. Weight about 12 gauge, 7½ lbs.; 16 gauge, 7 pounds, 20 gauge, 6½ pounds.

No. 21R41.	12 Gauge.	30-inch Barrel.	Each.....	16.42
No. 21R63.	16 Gauge.	28-inch Barrel.	Each.....	16.42
No. 21R64.	20 Gauge.	28-inch Barrel.	Each.....	16.42
No. 21R38.	410 Gauge.	26-inch Barrel.	Each.....	16.42



Stevens Springfield, Model 5151, Double Barrel Shotguns. The greatest gun value ever offered. Barrels are compressed forged steel, proof tested, right barrel modified and left barrel full choke. All coil springs. Fine American black stock and forearm beautifully checkered. High grade recoil pad and set of Lyman ivory sights.

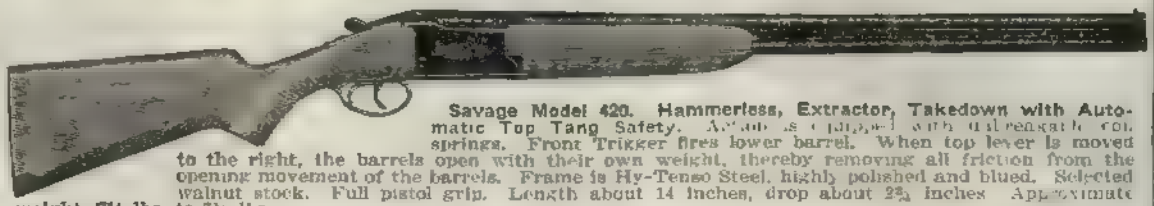
No. 21R65.	12 Gauge.	30 inch Barrel.	Each.....	17.54
No. 21R66.	16 Gauge.	28-inch Barrel.	Each.....	17.54
No. 21R75.	20 Gauge.	28-inch Barrel.	Each.....	17.54

Fox, Sterlingworth, Double Barrel Shotgun. Barrels are special alloy forged steel, thoroughly tested for strength and shooting qualities. Stock and fore end are thoroughly seasoned American Walnut. Checkered full pistol grip stock with rubber cap. Length 14 inches, drop at heel 2¾ inches. Frame forged ordnance steel; case hardened finish; ornamented with fine line engravings.

No. 21R70.	12 Gauge, 30-inch barrel, modified and full choke.		Each.....	36.65
No. 21R71.	16 Gauge, 28-inch barrel, modified and full choke.		Each.....	36.65
No. 21R72.	20 Gauge, 28-inch barrel, modified and full choke.		Each.....	36.65

Savage and Stevens Precision Built Guns

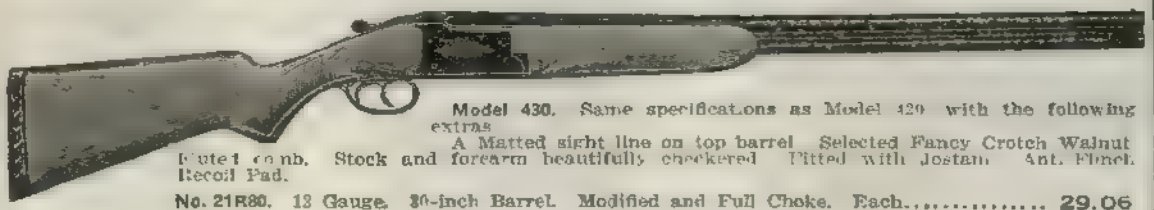
Savage "Over and Under" Shotgun



Savage Model 420. Hammerless, Extractor, Takedown with Automatic Top Tang Safety. Action is equipped with double main springs. Front Trigger fires lower barrel. When top lever is moved to the right, the barrels open with their own weight, thereby removing all friction from the opening movement of the barrels. Frame is Hy-Tenso Steel, highly polished and blued. Selected walnut stock. Full pistol grip. Length about 14 inches, drop about 2⅜ inches. Approximate weight, 7¼ lbs. to 7½ lbs.

No. 21R76.	12 Gauge	28-inch Barrel.	Modified and Full Choke.	Each	25.73
No. 21R77.	12 Gauge.	30-inch Barrel.	Modified and Full Choke	Each	25.73
No. 21R90.	16 Gauge	28-inch Barrel	Modified and Full Choke	Each	25.73
No. 21R78.	20 Gauge	28-inch Barrel	Modified and Full Choke	Each	25.73
No. 21R79.	20 Gauge	28-inch Barrel	Modified and Full Choke	Each	25.73

Savage DeLuxe" Over and Under" Shotgun

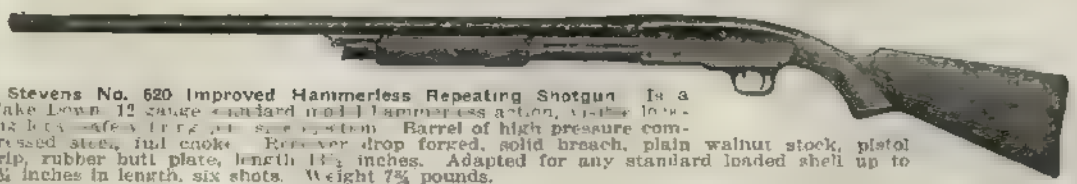


Model 430. Same specifications as Model 420 with the following extras

A Matted sight line on top barrel. Selected Fancy Crotch Walnut Fluted comb. Stock and forearm beautifully checkered. Fitted with Jostam Ant. Flinch Recoil Pad.

No. 21R80. 12 Gauge. 30-inch Barrel. Modified and Full Choke. Each..... 29.06

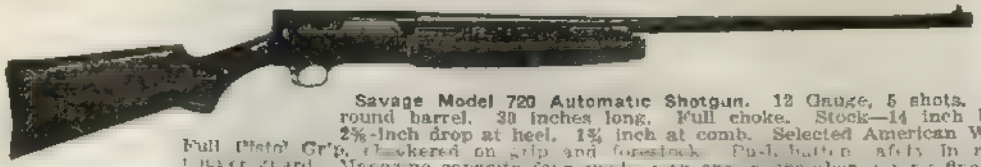
Stevens Hammerless Repeating Shotgun



Stevens No. 620 Improved Hammerless Repeating Shotgun. Is a Take Down 12 gauge standard model hammerless action, visible hammerless type safety firing pin system. Barrel of high pressure compressed steel, full choke. Receiver drop forged, solid breach, plain walnut stock, pistol grip, rubber butt plate, length 14½ inches. Adapted for any standard loaded shell up to 2¾ inches in length, six shots. Weight 7¾ pounds.

No. 21R43.	12 Gauge.	30-inch Barrel.	Each.....	26.38
No. 21R40.	16 Gauge.	28-inch Barrel.	Each.....	26 38
No. 21R42.	20 Gauge.	28-inch Barrel.	Each.....	26 38

Savage Automatic Shotgun



Savage Model 720 Automatic Shotgun. 12 Gauge, 5 shots. Plain round barrel. 30 inches long. Full choke. Stock—14 inch length. 2⅝-inch drop at heel. 1¾ inch at comb. Selected American Walnut. Full Pistol Grip, checkered on grip and forestock. Push button safety in rear of trigger guard. Magazine capacity four shells with one in chamber, giving five shots. Receiver channeled and matted in line of sight. Friction ring adjustment for light and heavy loads. Weight about 8¼ lbs.

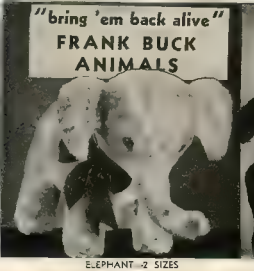
No. 21R52. Each..... 32.30

Same as above, but 28-inch Full Choke Barrel—16 Gauge

No. 21R53. Each..... 32 30

Model 726 Savage Automatic Shotgun—"Upland Sporter." Plain round barrel. Stock is selected American Walnut. Full pistol grip, checkered on grip and forestock. Push-button type safety in rear of trigger guard. Magazine capacity 2 shells with 1 in chamber, giving 3 shots. Receiver channeled and matted in line of sight. Friction ring adjustment for light and heavy loads. Modified choke.

No. 21R67.	12 Gauge.	28-inch Barrel.	Weight, 7¼ lbs.	Each.....	32.30
No. 21R68.	16 Gauge.	28-inch Barrel.	Weight, 7 lbs.	Each.....	32.30



ELEPHANT SIZES

Authentic Frank Buck Models

From Frank Buck's animal kingdom comes this new doll sensation—the elephant. The five elephants that Frank Buck saw were big bad brutes, but this one is a darling. He's not ferocious, he's lovable! Soft stuffed body, floppy ears and tail. He coat is silky plush, a pleasure to caress. A dainty silken ribbon encircles his neck. We offer two sizes of Frank Buck elephants The small is 15 in. long, the large is 17 in. long.

K25015 15 In. Long, PRICE..... ... ..$2.85
K25016 17 In. Long, PRICE..... .... 4.40

HONEY BEAR

See the cuddly honey bear standing above! He's a sweet little bundle of fur that every kid wants to "eat up". Soft stuffed body; hidden voice. Hug him and he responds! Silky fur-like plush coat; movable head, arms and legs; floppy ears. Two-tone color combination of Cinnamon Brown and Honey Yellow Two sizes.

K25017 17 In. ..$2.85
K25018 21 In... . 4.40

MONKEY

Two Large Sizes

Frank Buck's mimicking monkey! Brown silky plush covered body, soft stuffed; movable head, arms and legs; swinging tail. He wears a silken ribbon around his neck, has a lifelike little voice when you squeeze him. Your choice of two sizes; overall height 18 in. and 24 in.

K25019 18 In...$4.50
K25020 24 In... 5.70

PENGUIN

We're all familiar with the penguins that Admiral Byrd encountered in his trip to the Arctic! They look at a distance like gentlemen in white tie and tails. The Frank Buck penguin shown above is especially attractive, with his silky plush coat, black and white. He stands on web feet, has floppy arms. He is 18 in. high.

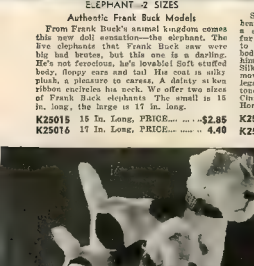
K25021 PRICE $2.85

KANGAROO

20 in High

The Australian kangaroo, an authentic Frank Buck model! He'll jump right into your heart! A large animal doll, a beauty to behold, a pleasure to caress. Silky plush coat; long curled tail, floppy ears, powerful hind legs He wears a red leather collar with tinkling bell. He stands 20 in. high.

K45022 PRICE.. $4.40



WIRE HAIR TERRIERS

Three sizes of wire hair terriers, each as lifelike as can be The smallest dog is 7 in. long, 6 in high. The medium dog is 12 in. long, 9¾ in. high The large dog is 15 in long, 12½ in. high Each dog has soft stuffed body, lustrous black and white plush coat, movable head with color or ribbon around neck Each dog has a voice.

K25023 7 In. Long, PRICE $0.75
K25024 12 In. Long, PRICE..... ..... 1.50
K25025 16 In Long, PRICE... ... . 2.25

HONEY BEAR

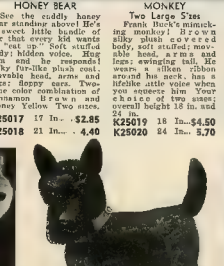
He's a cute little honey bear with soft wool coat, two-tone Brown. Soft stuffed body, movable head, arms and legs. He is 10 in. high.

K25031 $2.20

CUDDLY BEAR

He can stand alone, has a cute voice. Soft stuffed body, coat of soft white fur, dressed in velvet overalls. Two sizes: the 12½-inch has moving eyes.

K25032 9 In....$1.40
K25033 12½ In... 2.00



SCOTTY

Above is one of the cutest and most popular of all animal dolls He is a real black Scotty, offered in three sizes. Soft stuffed body with real black silky plush coat; movable head. When you squeeze him, he delights you with a cheerful little voice. (Only the two larger sizes have voices.) Please order by number.

K25026 11½ In. Long, 10 In. High
No Voice $1.75
K25027 17½ In. Long, 11½ In High,
With Voice 2.75
K25028 17½ In. Long, 13 In. High,
With Voice 3.75

Cuddly Dolls

FINKIE

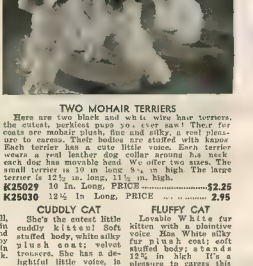
An adorable little doll, dressed in an Eskimo playsuit of plush, soft and silky. Soft stuffed body; floppy arms and legs; has a little voice. Two sizes.

K25034 9½ In. $0.75
K25035 11 In. 1.75

KEWPIE

Genuine Kewpie doll, the most famous doll in all the world! Soft and cuddly body, floppy arms and legs; satin ribbon around neck. Two sizes.

K25036 11 In...$1.40
K25037 16 In... 2.00



TWO MOHAIR TERRIERS

Here are two black and white wire hair terriers, the cutest, perkiest pups you ever saw! Their fur coats are mohair plush, fine and silky, a real pleasure to caress. Their bodies are stuffed with kapok Each terrier has a cute little voice. Each terrier wears a real leather dog collar around his neck each dog has movable head We offer two sizes. The small terrier is 10 in long 8½ in high The large terrier is 12½ in. long, 11½ in. high.

K25029 10 In. Long, PRICE.....$2.25
K25030 12½ In Long, PRICE 2.95

CUDDLY CAT

She's the cutest little cuddly kitten! Soft stuffed body, white silky plush coat; velvet trousers. She has a delightful little voice, is 12½ in high

K25038 ..... $1.50

FLUFFY CAT

Lovable White fur kitten with a plaintive voice Has White silky fur plush coat; soft stuffed body; stands 12½ in high It's a pleasure to caress this kitten!

K25039 ... ... $1.50

The Darlings of 1939

LITTLE MISS TICKLETOES
Washable Rubber Arms and Legs

Little Miss Ticklетoes is the perfect baby doll of every girl's dreams come true. She has a beautiful face that you can't resist. Her arms and legs are washable rubber, velvety like a baby's skin. Her body is soft and cuddly, stuffed with silky kapok. She is completely dressed in a lovely costume of superior materials. She has three delightful voices, one in each leg and one in her body. She has beautiful eyes with long silky lashes. Little Miss Ticklетoes goes to sleep when you lay her down. The 18-in. and 22-in. sizes have rolling eyes. She rolls her eyes from side to side, as well as up and down.

K26116	15½ in.	High	$4.25
K26117	18 in.	High	5.95
K26118	22 in.	High	7.50

FAMOUS "BY-LO" BABY
Really Almost Human

You just can't help falling in love with the beautiful "Bye-Lo" baby doll. She is really almost human, for she was modeled from a three-day old baby. She has the most natural expression, the most natural shape. When you lay her down, she closes her eyes and sweetly goes to sleep. When you turn her over, she cries softly in a plaintive voice. The doll is clothed in diaper and shirt, and is bundled up in a snug and comfy blanket or White flannel, bound and tied with Pink or Blue satin. There are three sizes. Please order by number and, if you wish, you may specify your choice of satin trim Pink or Blue.

K26119	Size 13	in. PRICE	$3.75
K26120	Size 15½	in. PRICE	5.00
K26121	Size 18	in. PRICE	6.75

MISS DUCKY DELUXE

Little Miss Ducky DeLuxe is a lovable baby doll with the skin that millions love to touch—a velvety soft, smooth skin of washable pure rubber. Her body is fully jointed, and her legs, arms and head are rubber, soft where they should be soft, and hard where they should be hard, just like a real baby! She is so beautiful for words. She makes a perfect companion for any little girl. You can bathe her, wash her, and duck her in the water all you want, without harming her, and without a word of protest from her! She has beautiful eyes with real silky lashes, and she goes to sleep when you lay her down. Her layette is shown at the right. It is complete in every detail, from hat, dress, slip, diapers, down to wash cloth, sponge, soap and pins.

Ducky DeLuxe Doll				Layette For Doll		
K26122	Size 11	in.	$2.25	K26130	Layette for 11-in. Doll	$1.20
K26123	Size 12½	in.	2.95	K26131	Layette for 12½ in. Doll	1.35
K26124	Size 14½	in.	4.50	K26132	Layette for 14½-in. Doll	1.50
K26125	Size 16½	in.	5.75	K26133	Layette for 16½-in. Doll	1.65

MUSICAL CRADLE

This musical cradle comes in two sizes. The 16-inch size accommodates all 12-inch dolls, while the 20-inch cradle accommodates all dolls up to 18 inches. Strongly built of Priscilla maple finished wood, with Swiss music box. It plays "Rock-A-Bye Baby" as you rock your doll to sleep!

K26127	16-inch Cradle	$3.50
K26128	20-inch Cradle	5.25

BABY DOLL CRADLE

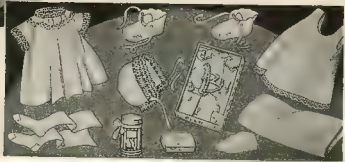
Will hold any doll up to 14 inches. It is illustrated with the 13-inch "Bye-Lo" Baby. The cradle is Pink enameled wood and wicker, trimmed with silk, complete with tufted mattress, pillow and spread. Overall height 16½ in., length 16 in.

K26129	PRICE	$3.50

WETTING RUBBER DOLL

Above is a darling baby doll of all pure rubber, soft and lifelike, complete with layette, bottle and bathing needs. She is 10½ in. high, with movable head, arms and legs. She drinks and wets. What fun the little mother will have with her at feeding time, diaper-changing time, and bedtime! Size 10½ in.

K26126	PRICE Complete	$1.75



Sterling Silver Flatware

List Prices Subject to Catalog Discount—See Page 1A

For beauty and richness of design these two classic patterns The **TROUBADOUR** and the **CONCORD** —cannot be surpassed Their superb quality assures maximum service » » » **Grey Finish.** Open stock For engraving styles and prices see page 403 » » » In addition we will be glad to furnish original sketches and prices for special letters or monograms on request

PRICE LIST

Concord or Troubadour

Spoons, Per Dozen

Open Stock	Suggested Retail	12	List 6	6
Teaspoons, Medium	$43.00	$25.80	$17.20	$12.90
Teaspoons, Heavy	26.00	31.20	20.80	15.60
Dessert Spoons, Heavy	43.00	51.60	34.40	25.80
Bouillon Spoons	29.00	34.80	23.20	17.40
Coffee Spoons	15.00	18.00	12.00	9.00
Cream Soup Spoons	41.00	49.20	32.80	24.60
Iced Tea Spoons	36.00	43.20	28.80	21.60
Orange Spoons	31.00	37.20	24.80	18.60
Soup Spoons, R.B.	48.00	57.60	38.40	28.80

Forks, Per Dozen

Dessert Forks, Heavy	43.00	51.60	34.40	25.80
Dinner Forks, Heavy	52.00	62.40	41.60	31.20
Ice Cream Forks	30.00	36.00	24.00	18.00
Oyster Forks	22.50	27.00	18.00	13.50
Salad Forks, Ind.	34.50	41.40	27.60	20.70

Knives, Per Dozen

Dessert Knives, H.H.	41.00	49.20	32.80	24.60
Dinner Knives, H.H.	45.00	54.00	36.00	27.00
Salad Knives, H.H.	45.00	54.00	36.00	27.00
Fruit Knives, H.H.	40.00	48.00	32.00	24.00
Butter Spreaders	32.00	38.40	25.60	19.20

Stainless Steel (Mirror Finish) on Cutlery except Carving, Steak & Game Sets

Single Pieces—Price for Each

	Suggested Retail	List
Almond Spoon	$3.00	$3.60
Baby Spoon	2.00	2.40
Baby Fork	2.00	2.40
Baby Spn., bt	2.50	3.00
Berry Spn., sm.	6.50	7.80
Berry Spn., lg	9.50	11.40
Bon Bon Spoon	3.00	3.60
Butter Knife	4.25	5.10
Butter Pick	2.75	3.30
Cake Serv.,H.H.	4.75	5.70
Carv.Knf.,H.H	10.50	12.60
Carv. F'k, H H.	10.50	12.60
Carv. St'l, H.H.	10.50	12.60
Game Knf. H H.	9.50	11.40
Game F'k, H H.	9.50	11.40
Steak Knf., H H.	4.75	5.70
Steak F'k, H H	4.75	5.70
Steak St'l, H H	4.75	5.70
CheeseSer.,H.H.	2.75	3.30
Child's Fork	$3.25	$3.90
Child's Knife	3.25	3.90
Cold Meat Fork	5.50	6.60
Cream Ladle	4.50	5.40
Cucumber Serv.	5.00	6.00
Egg Serv., H H.	5.50	6.60
Gravy Ladle	6.50	7.80
Jelly Server	3.00	3.60
Lemon Fork	1.90	2.30
May. Ladle	4.00	4.80
Olive Fork	2.75	3.30
Olive Spoon	2.75	3.30
Pie Serv., H.H.	4.75	5.70
Serving Fork	9.50	11.40
Serving Spoon	9.50	11.40
Sugar Spoon	3.00	3.60
Sugar Tongs	3.75	4.50
Tablespoon	5.00	6.00
Tomato Ser.,sm	4.25	5.30

PLACE SETTINGS—$21.30 List

(Suggested Retail $17.76)

Contents

1 Dessert Knife
1 Dessert Fork
1 Salad Fork (Ind.)
1 Butter Spreader
1 Teaspoon, medium
1 Cream Soup Spoon

This set, supplied in either of the above patterns, gives you a complete silver service for one. It is the modern way to purchase your set of silverware. Add a complete place setting each time you purchase silver

For Place Settings See Pages 146 and 147

COMPLETE SETS—FREE CHESTS

(Beautifully made wooden chests lined with anti-tarnish cloth

(Price includes Butter Knife & Sugar Spoon)

No. of Pcs.	Tea Spoons (med.)	Dessert Spoons (heavy)	Dessert Knives H.H.	Salad Forks (Ind.)	Butter Spreaders (Hdl.)	Cream Soup Spoons	Suggested Retail Price	List Price
14*	4	1	3				$42.60	$50.90
26	6	6	6	6			72.25	92.70
32	6	6	6	3	5		92.3	111.90
50	8	8	8	8	8	8	149.24	179.10
4	12	12	12	12	12	12	220.95	264.30

*Supplied with Flannel Rolls

FULD'S *Valentines*

DISCRIMINATING buyers have found that they can depend upon us as America's leading source for best selling Valentines. Specializing in Valentines *exclusively*, almost half a century of experience and all the resources of the FULD & CO. organization are devoted solely to creating a line of Valentines that leads the field in originality, quality and value.

You will find our 1940 line meets your every requirement —and remember that back of it stands the FULD reputation for fair dealing and perfect satisfaction.

Now Ready for Your Inspection
Scores of Entirely New Numbers in

MECHANICALS
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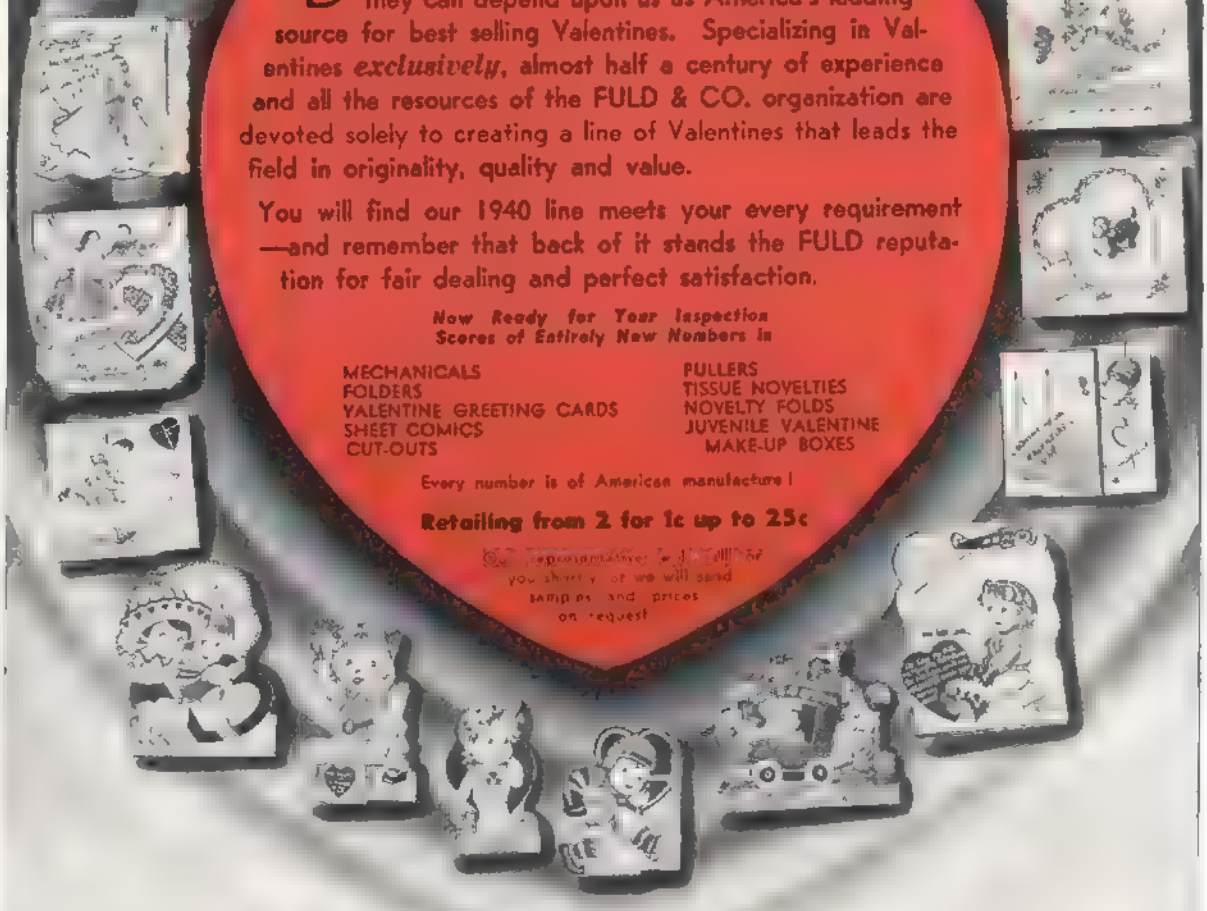
SHEET COMICS
CUT-OUTS
PULLERS
TISSUE NOVELTIES
NOVELTY FOLDS
JUVENILE VALENTINE
MAKE-UP BOXES

Every number is of American manufacture!

Retailing from 2 for 1c up to 25c

[illegible] you shortly, or we will send samples and prices on request



FULD & CO. Inc.
352 FOURTH AVE. NEW YORK

NATURAL Marches On!

With Complete NEW Lines Of

Dolls—Animals and Rag Dolls

TO RETAIL FROM 25¢ TO $1.98

Our new products are made under the personal supervision of an expert designer whose efforts are being devoted solely to Rag Dolls, Animals and Novelties. An additional 10,000 square feet of space has been added for the manufacture of our new lines, increasing the factory area necessary for our complete lines to a grand total of 30,000 square feet.

YOUR ADVANTAGE

An extensive study shows that when buying your dolls, stuffed animals and novelties from one manufacturer you get the advantage of lower manufacturing cost plus savings in transportation charges.

The well-earned reputation of NATURAL DOLLS is your assurance of prompt and satisfactory deliveries.

During the *WHOLESALERS PREVIEW*, beginning February 27th, our complete lines will be displayed at our permanent showrooms:

Rooms 319-321, 200 Fifth Avenue, New York City, Telephone: STuy. 9-0552

In attendance: Chas. Colombo, Sam Drelich, Emil Hoenig, Miss Y. Durst

You Are Cordially Invited To Visit Our Up-to-date Plant

NATURAL DOLL COMPANY, Inc.

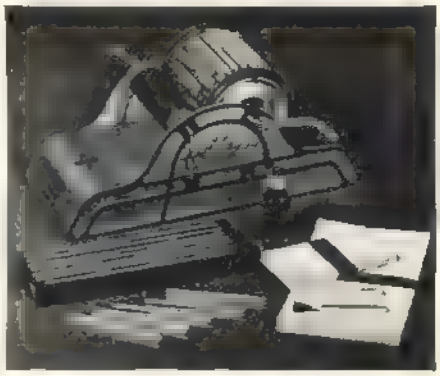
136 SPRING STREET **Telephone: CAnal 6-6841** **NEW YORK CITY**

The Press That in 1938

MADE NEWS

Toy Printing Presses were nothing new before 1938—but the Swiftset Rotary WAS something new in toy printing presses. And, for the first time in the history of the industry, it became apparent that **practically every boy between the ages of 8 to 15 years is a "hot" prospect for:**

1. A ROTARY type of press that costs **only $2.50.**
2. One which will print an **extra large area**—(6¼" x 3")
3. One which includes a **generous supply** of type and all other materials to start right in printing
4. One that is **easily set up**—No complicated form lock-up or danger of pied (spilled or disarranged) type while locking up—no makeready, upside down type, or clean-up after printing.
5. One which will **print pictures** and different kinds and sizes of type—AND will provide a wide selection of such pictures and type at very low cost.



NOT ONLY A TICKET PRINTER— IT PRINTS 6¼ x 3 INCH NEWSPAPERS

THE SUPERIOR TYPE COMPANY

3940 Ravenswood Avenue, CHICAGO, ILLINOIS **200 Fifth Avenue, NEW YORK, N. Y.**

The ONLY Printing Press that you not only CAN demonstrate, but can ENJOY Demonstrating.

Aluminum, Copper and Chromium Whistling Tea Kettles

"Blue Bird" Aluminum Whistling Tea Kettle. 2 Qts. Spun-ray finish. Blue bird whistles when water boils.

No. 14C48. Per dozen 6.25
Each ..... .55

"Blue Bird" Copper Whistling Tea Kettle. 2 Qts. Polished finish. Blue bird whistles when water boils.

No. 14C49. Per dozen. . . 9.25
Each ..... .80

"Futura" Whistling Tea Kettles. Capacity 2 quarts. In sparkling Copper or Chromium plated, convenient and practical, easy to fill, thermoplax non-burn handle, whistles when the water boils. Each in carton.

No. 14C6. Copper Per dozen 11.50
Each 1.00
No. 14C7 Chromium plated
Per dozen 15.50
Each 1.35

Drip Coffee Makers

Drip Coffee Maker. 6 Cup size. Highly glazed vitrified china pot in Ivory tint, with pastel decoration. Aluminum inset with vitrified china cover. Each in carton.

No. 14C8. Per dozen..... 9.75
Each ..... .85

Drip-O-Lator. 6-cup size. Vitreous model. The perfect method for making delicious coffee. Highly glazed vitrified china pot embossed modernistic panels set off with modern flower pot decoration. Aluminum inset, polished finish, with highly glazed vitrified china cover. Each in carton.

No. 14C9. Per dozen... . 9.75
Each ..... .85

Drip Coffee Maker. 6-cup size. Made of vitrified china, Ivory pastel shade. Stone Wall design pattern, appropriately decorated. Aluminum inset, with vitrified china cover to match. Each in carton.

No. 14C11. Per dozen..... . 9.75
Each . ... .85

Drip Coffee Maker. 8-Cup size. Made of highly glazed vitrified china in Ivory tint with pastel decoration. Aluminum inset with vitrified china cover. Each in carton.

No. 14C10. Per dozen..... 14.50
Each 1.25

3-Piece Coffee Service Set. Makes an ideal useful gift. Consists of, 6-Cup Drip Coffee Maker and 2-quart Whistling Tea Kettle. Coffee Maker prepares clear, delicious, full flavored coffee. Tea Kettle provides necessary boiling water and whistles when ready. Each set in gift box.

No. 14C12. Per set 1.65

Watches for DOCTORS, NURSES and PROFESSIONAL USE

MULTI-CHRON

WATCH TIMER CHRONOGRAPH TACHOMETER

NEW DOUBLE-BUTTON GALLET "MULTICHRON"
No. 19103 $49.00
30 Minute Register, 13 Ligne, 15-Jeweled, High Quality Movement. Steel Case with Added Time-Out Feature.
For Aviators, Automobile and Motor Boat Racing. After Timing a Measured Mile, the Sweep Second Hand will Show the Miles Per Hour on the Red Figure.

GALLET DOUBLE BUTTON CHRONOGRAPH
No. 19104—17-Jewel Steel Case. **$81.60**
No. 19105—17-Jewel, 14k Natural Yellow Gold **166.20**
Fine 17 Jewel Movement. Stainless Steel or 14k Natural Yellow Gold Case, Bezel Engraved in Time-Out Feature
30 Minute Register. Black Dial. Leather Strap.

NEW GALLET CHRONOGRAPH—SINGLE BUTTON
No. 19106 $46.20
30-Minute Register, 13 Ligne, 15 Jeweled, High Quality Movement, Steel Case, Leather Strap.

NEW DOUBLE-BUTTON GALLET DECIMAL TIME-STUDY CHRONOGRAPH
No. 19107 $49.00
30 Minute Register, 13 Ligne, 15 Jeweler, High Quality Movement. This Dependable Instrument Divides the Minute into 100 Parts. Steel Case, Leather Strap.

All the Models Shown Above Are Equipped with First Quality NIVAROX Hair Springs and GLACIDUR metal Balances Making the Movements Non-Magnetic and Minimizing Contraction and Expansion.

DOCTOR'S WATERPROOF WATCH
No. 19108 $39.20
Busy Doctors Will Treasure This Stainless Steel Watch Another Wate proof and Rustproof Model Made by the New Patented Process. Sheffield Steel Case. Accurate 10½ Ligne Gallet Movement. Dial Features Sweep Second Hand. 15 Jewels.

NURSE'S WATERPROOF WATCH
No. 19110 $39.20
This Model Has the Same Features as the Other Waterproof Models. Dial Has Sweep Second Hand. 13 Ligne 15 Jewel Movement. Leather Strap Stainless Case.

NURSE'S WATCH WITH SILK CORD
No. 19111 $35.00
13 Ligne 15 Jewel Movement. Sweep Second Hand. 18k Yellow Gold Plated Case. Silk Cord Bracelet.

RACINE WATERPROOF WATCH
No. 19109 $37.40
Guaranteed Water Tight Because of a Patented New Process of Case Construction. Is Stainless, Rustless, Solderless. The Case Is Formed From Seamless Steel. 10½ Ligne Dependable Gallet Movement. 15 Jewels.

LADY'S SPORT WATERPROOF WATCH
No. 19112 $37.40
This Smart Lady's Mode Has the Same Unique Features as the Man's Waterproof Watch. 8½ Ligne, 15 Jewel Movement, Leather Strap, Stainless Case.

GALCO PLAIN TIMER

No. 19113 7 Jewel **$18 90**
No. 19114—1 Jewel **11.20**

An Excellent Timer for Industrial and Track Sports. Long Hand Registers Fifths of Seconds and Small Dial Minutes Up to 30. Starts, Stop and Fly Back from Crown, Lever Movement, Hinged Nickel Case

GALCO FOOTBALL AND BASKETBALL TIMER

No. 19115 7 Jewel... ... **$20 30**

Highly Dependable. Fifth Second, 30-Minute Register. Fly Back from Crown, Side Slide for Starting and Stopping; Seven-Jeweled Lever Movement, Hinged Nickel Case

GALCO FOOTBALL AND BASKETBALL TIMER

No. 19116—7 Jewel. **$20 30**
No. 19117—1 Jewel **11 20**

A Combination of the Regular Start Stop and Fly Back and Football Timer. A Pressure on the Crown Will Consecutively Start and Stop and Again Start the Timer. A Pressure on the Side Pin Will Bring Both Hands Back to Zero Lever Movement

GALCO DECIMAL TIMER

No. 19118 $20 30

This Dependable Instrument Divides the Minute into 100 Parts. Side Slide for Time Out Snap Hand Registers Revolutions of Long Hand. Fly Back from Crown. Nickel Case. Lever Movement, 7 Jewels

GALLET CHRONOGRAPH

No. 19119 $47.60

Minute Register with Time Out Feature. Fifth Second. Start, Stop and Continue from Side Reliable 15 Jewel Movement. Nickel Case

TIME STUDY PRODUCTION TIMER

No. 19120 $20.30

Thirty-Minute Register; Fly Back from Crown, Side Slide for Starting and Stopping, 7-Jeweled Lever Movement

GALCO DECIMAL AND 60 SECOND TIMER

No. 19121 $20.30

A High Grade Time Out Timer with an Easy to Read Combination Dial. Shows Decimal a Minute as Well as the Usual 60 Seconds. Side Slide Starts and Stops Hands. Pressure on Crown Brings Hands Back to Zero. 7 Jewel Movement

TENTH SECOND FOOTBALL AND BASKETBALL TIMER

No. 19122 $21 00

This New and Improved Timer is a Combination of the Regular Start Stop and Fly Back and Football Timer. A Pressure on the Crown Will Consecutively Start, Stop and Again Start the Timer. A Pressure on the Side Pin Will Bring Both hands back to Zero 7 Jeweled, Lever Movement

GALCO DECIMAL TIMER

No. 19123 $20 30

Very Practical for Training Time Many Are Setting Minute Divided Into Hundredths Large Numerals, Clear Face Side Slide Starts and Stops Hands Crown Returns Hands to Zero. 7 Jewels.

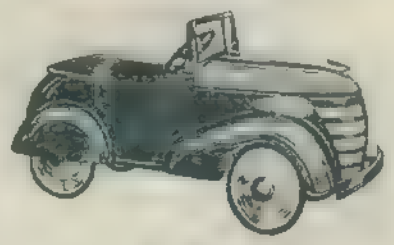
WHEEL GOODS

GENDRON AUTOMOBILES

No. 3720

Body, hood and seat, Paradise green striped in white and decorated in Forest green. Aluminum finished radiator. Fitted with High Speed propelling gear (ratio 2 to 1). Gears revolving in lubricant in sealed housing unit. Windshield, electric head lights and electric horn with instrument board. 10 inch disc ball bearing wheels fitted with 2 inch pneumatic tires. Length overall, 48 inches, and width at pedals 12 inches.

No.	Wt. each	Each
3720	64 lbs...	$41.00



No. 28115

Body, hood and fenders, one piece construction, color, red and cream, 9½ inch disc wheels, colored to match, with ⅝ inch rubber tires. Equipped with bumper, windshield, headlights, radiator cap and electric horn. Length overall, 45 inches and width at pedals, 14 inches.

No	Wt. each	Each
28115	60 lbs.....	$20.00

FIRE CHIEF

No. 28159

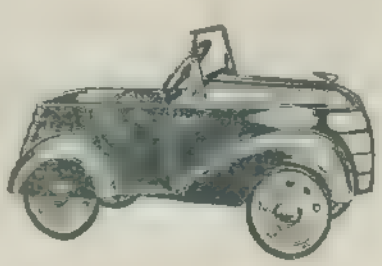
Body, hood and fenders, one piece construction, color, red and white, 9½ inch disc wheels, colored to match, with ⅝ inch rubber tires. Equipped with bumpers, headlights, electric horn and bell with cord. Length overall, 45 inches and width at pedals, 14 inches.

No.	Wt. each	Each
28159	60 lbs.....	$20.50

No. 28119

Body, hood and fenders, one piece construction, color, green and cream. Artillery type wheels, 9½ inches, colored to match with ⅝ inch rubber tires. Equipped with bumper, running boards, windshield, head lights, radiator cap and electric horn. Ball bearing, high speed propelling gear (ratio 2 to 1). Length overall, 47 inches and width at pedals, 14 inches.

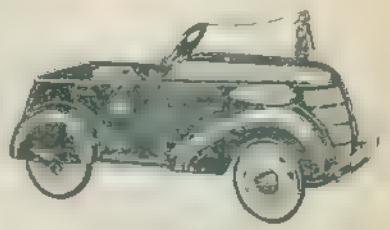
No.	Wt. each	Each
28119	6[illegible] lbs.	....$26.00



No. 28109

Body, hood and fenders, one piece construction, color, red and cream, 8 inch artillery type wheels, colored to match with ½ inch rubber tires. Equipped with windshield, headlights, radiator cap and bulb horn. Length overall, 36 inches and width at pedals, 13 inches

No	Wt. each	Each
28109	37 lbs.	...$14.50



No. 28157

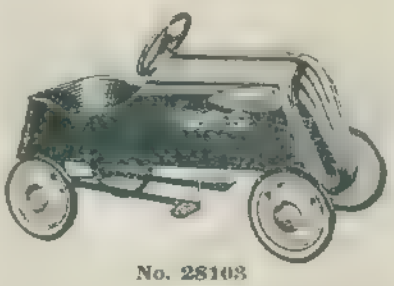
Body, hood and fenders, one piece construction, color, red and white, 8 inch artillery type wheels, colored to match with ⅝ inch rubber tires. Equipped with bumper, electric headlights siren and bell with cord. Length overall, 39½ inches and width at pedals, 13 inches

No	Wt. each	Each
28157	38 lbs. . .	.$17.00

No. 28117

Body, hood and fenders, one piece construction, color, brown and cream. Artillery type wheels, 9½ inches, colored to match, with ⅝ inch rubber tires. Equipped with bumper, windshield, headlights, radiator cap and electric horn. Ball bearing, high speed propelling gear (ratio 2 to 1). Length overall, 45 inches and width at pedals 14 inches.

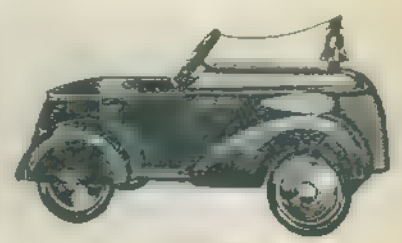
No.	Wt. each	Each
28117	62 lbs.....	$23.00



No. 28103

Body, hood and seat finished in red striped and decorated in cream. 8 inch disc wheels with ½ inch rubber tires, finished in color to match. Length overall, 35 inches. Width at pedals, 9½ inches.

No.	Wt. each	Each
28103	29 lbs.....	$10.70



No. 28155

Body, hood and fenders, one piece construction, color, red and white, 8 inch disc wheels, colored to match, with ½ inch rubber tires. Equipped with headlights, bell and cord. Length overall, 36 inches and width at pedals, 13 inches

No	Wt. each	Each
28155	37 lbs. .	$14.50

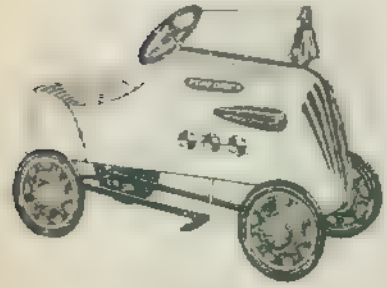
All the above, one in a carton.

WHEEL GOODS

GENDRON

AUTOMOBILES

FIRE CHIEF



No. 28153

Body, hood and seat finished in white enamel, striped and decorated in red. 8 inch artillery type wheels with ⅛ inch rubber tires, colored in red with white stripes. Red finish radiators. Equipped with streamline headlights and bell with cord attached. Length overall, 35 inches and width at pedals, 9½ inches.

No.	Wt. each	Each
28153	35 lbs.	$12.00

LADDER TRUCK

No. 28173

Body, hood and seat finished in red enamel, striped in white. 8 inch artillery type wheels, colored to match, with ⅛ inch rubber tires. Streamlined body, equipped with bumper, headlights and bell with cord. Length overall, 47 inches and width at pedals, 13 inches.

No.	Wt. each	Each
28173	50 lbs.	$20.50

DUMP TRUCK

No. 28191

Body, hood and seat finished in red enamel, striped in cream. Dump box, red enameled. Eight-inch disc wheels with ⅛ inch rubber tires. Dump box operated by handle beside driver's seat. Length overall, 45 inches, and width at pedals, 12 inches.

No.	Wt. each	Each
28191	39 lbs.	$14.00

IRISH MAILS

No. 28804

Die formed channel steel frame, front bolster and rear housing. Steel seat and back shaped for comfort and tilted for best propelling position. Adjustable to various positions. Adjustable steel cross handle with rubber grips. High speed, ball bearing propelling gear (ratio 2 to 1). 10 inch artillery type wheels with one inch rubber tires. Color, red with cream trim. Height to seat, 9 inches at front and tapering to 8 inches at rear. Length overall, 46½ inches and width overall, 21 inches.

No.	Wt. each	Each
[illegible]	47 lbs.	$17.00

No. 28801

Die formed, channel steel frame, front bolster and rear housing. Adjustable steel handle. Streamlined wood seat. 8 inch disc wheels with ⅛ inch rubber tires. Color, green with cream trim. Height to seatboard, 10½ inches. Length overall, 32½ inches and width overall, 20 inches.

No.	Wt. each	Each
28801	25 lbs.	$8.50

VELOCIPEDES

No. 28341

One inch tubing backbone frame with newly designed, reinforced head construction. Full tubular bicycle fork with full chromium plated fork truss rods Ball bearing wheels with nickel plated hubs and rustproof tangent spokes. 1½ inch rubber tires. Chromium plated, adjustable handle bar with rubber grips and bell. Streamline comfort saddle with moulded rubber top. Ball bearing pedals. Step plates over rear axle. Color, black enameled with cream head and striping.

No.	28341
Front wheels, ins.	16
Rear wheels, ins	10
Leg meas., ins.	16
Wt each, lbs.	31
List each	$22.00

No. 1862

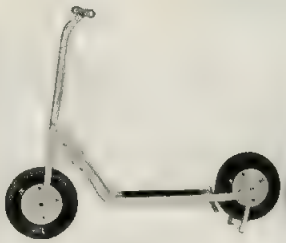
Flush joint frame of one inch tubing with rear axle brace and full tubular bicycle fork. Front wheel bearings are balls and run on hardened steel cups and cones. Rear wheels are also ball bearing. Fitted with 1¾ inch moulded semi-pneumatic and puncture proof tires. Chromium plated motorbike type handle bars with cross-bar, rubber grips and bell. Chromium plated truss fork rods. Streamlined comfort saddle with moulded rubber top and coil springs. Mudguard over front wheel, fitted with chromium plated braces. Ball bearing rubber pedals. Step plates on rear axle. Cadmium plated tangent spokes. Color: maroon with cream colored head and stripes

No.	1862
Front wheel, ins.	20
Rear wheels, ins.	14
Leg meas., ins.	18
Wt., each, lbs	43
List each	$25.00

All the above, one in a carton.

WHEEL Gendron TOYS

"Pioneer Line"
Vehicles for Children



SCOOTER

Length over-all 38 inches. Height 33 inches. Steel foot board with non-skid rubber mat. Foot brake and parking stand. Frame and upright white enamel finish. Wheels red enameled striped in white. Cross handle red enamel, 10 x 2¼ inch pneumatic tired ball bearing disc wheels.
No. 1K8. **$9.60**

SKIPPY SCOOTER

Length over-all 39 inches. Height 32 inches. Steel foot board with non-skid rubber mat. Foot brake and parking stand. Frame, fork and fender enameled in green striped in cream. Wood cross handle black enamel, 10 x 1 inch rubber tired roller bearing artillery type wheels.
No. 1K9. **$6.64**

SCOOTER

Length over-all 36 inches. Height 33 inches. Steel foot board with non-skid rubber mat. Foot brake and parking stand. Frame and upright green enamel. Wheels green enamel with cream centers and striping. Cream decorations on foot board. Cross handle black enamel, 10 x 1 in. rubber tired roller bearing artillery type steel wheels.
No. 1K7. **$5.50**

IRISH MAIL

Length over-all 46¼ inches. Width over-all 21 inches. Distance from center of seat to front bolster 22 inches. Die formed channel steel frame, front bolster and rear housing. Steel seat and back. Adjustable to various positions by sliding bracket and wing nut. Steel upright adjustable to two positions on drive rods. High speed ball bearing propelling gear, ratio 2 to 1 revolving in lubricant within sealed housing unit. 10 inch artillery type roller bearing wheels with 1 inch rubber tires. Red with cream trim.
No. 1K5. **$14.80**

ACE

Body 13⅛ x 28¼ inches. Heavy sheet steel body, reinforced with beads and with large roll on top and bottom. Heavy one piece bottom. Strong channel steel gear well, braced to the bottom. Seven inch plain bearing disc wheels with ⅝ inch rubber tires. Red with cream side panels. Wheels red striped with cream. Black gear and handle.
No. 1K1. **$3.74**

DE LUXE RACER

Length over-all 61⅛ inches. Width over-all 21½ inches. Distance from center of seat to foot stirrups 26 inches. Die formed channel steel frame, front bolster and rear housing. Maple finished wood seat with chrome plated rails. Adjustable to various positions on frame by sliding bracket and wing nut. Handle adjustable to two positions on drive rods. High speed ball bearing propelling gear, ratio 2 to 1 revolving in a lubricant within sealed housing unit. 13 inch bicycle tangent spoke wheels with ball bearing hubs. 1¾ inch semi-pneumatic tires. Spare drive wheel on rear. Red with cream trim.
No. 1K6. **$30.72**

SKIPPY RACER

Body 17 x 35¼ inches. Stamped and drawn from one piece heavy auto body sheet steel. No seams, joints or welds. Gear stamped and drawn from heavy auto body sheet steel. Curved tubular steel handle with loop grip, fitted with rubber bumper. 10 inch roller bearing artillery type wheels with 1¾ inch moulded rubber tires. Inside finish red and outside cream. Wheels, gear and handle finished in red.
No. 1K4. **$13.34**

BULL DOG

Body 17 x 35¼ inches. Stamped and drawn from one piece heavy auto body sheet steel. No seams, joints or welds. Heavy stamped steel gear of unusual strength. 9¾ inch roller bearing artillery type wheels with ⅜ inch rubber tires. Inside and top ledge cream enamel, outside green enamel. Wheels, gear and handle green striped and decorated in cream. Truly a fine wagon.
No. 1K2. **$5.52**

DICTATOR

Body 17 x 35¼ inches. Stamped and drawn from one piece heavy auto body sheet steel. No seams, joints or welds. Gear stamped and drawn from heavy auto body sheet steel. Front bumper firmly attached to front gear. 10 inch roller bearing artillery type wheels with one inch rubber tires. Handle fitted with rubber bumper. Inside and top ledge cream enamel, outside gear and handle tan enamel. Wheels cream striped in tan.
No. 1K3. **$9.52**

SHIPPED F.O.B. FACTORY IN OHIO

WHEEL GOODS

ALL STEEL COASTER WAGONS
GENDRON LITTLE GIANT

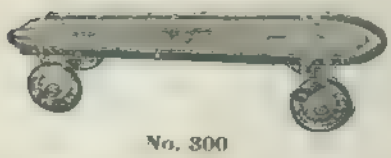
No. 28602

Heavy sheet steel body reinforced with beads and with rolled edge top and bottom. Size 11½x24x3 inches. Channel steel gear construction. 5½ inch plain bearing disc wheels with ½ inch rubber tires. Red enameled finish with cream color side panels.

No.	Wt. ctn.	Each
28602	19 lbs.	$3.10

Two in a carton.

FLEXY RACER



No. 300

Double disc wheels with double ball bearings in each wheel. ⅝ inch tires of live tempered rubber. Patented balanced spring steering which snaps back to straight away when pressure is released. Positive brake against rear wheels. Second growth white ash body with well braced angle iron frame. Bumper of polished chromium plated spring steel. Length overall, 38 inches

No	Wt. each	Each
300	21 lbs.	$11.40

One in a carton

SCOOTERS
GENDRON SKIPPY

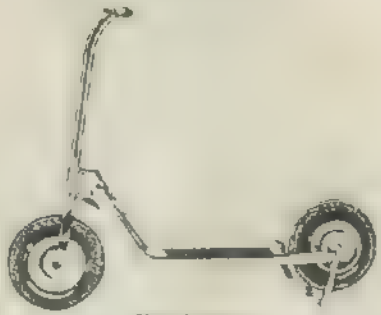
No. 7078

Safety foot brake. All steel construction, including footboard and wheel housing. Frame, fork and fenders enameled in carmine, striped and decorated in white. Non-skid rubber mat. Wood cross handle, enameled in black. Easy running 10-inch ball-bearing disc wheels with one-inch rubber tires. Length over all 48 inches.

No.	Wt. each	Each
7078	23 lbs.	$10.00

One in a carton.

SCOOTERS
GENDRON



No. 28776

Safety foot brake. Steel footboard with non-skid rubber mat. Foot brake. Parking stand. Frame and upright, white enameled. Wheels, red enameled, striped and decorated in white. Cross handle, red enameled. Ten inch ball bearing disc wheels fitted with 2.75-inch pneumatic tires

No	Wt. each	Each
28776	17 lbs.	$10.00

No. 28767

Steel footboard with rubber mat. Foot brake and parking stand. Frame and upright, red enameled with cream striping. Cross handle, red enameled. Ten inch artillery type roller bearing wheels with 1½ inch semi-pneumatic tires.

No.	Wt. each	Each
28767	18 lbs.	$7.50

Above, one in a carton.

No. 28761

Steel footboard with non-skid platform. Footbrake with modern parking stand. Streamlined steel frame with tubular steel upright, 9½ inch roller bearing disc wheels with ¾ inch rubber tires

No	Wt. each	Each
28761	15 lbs.	$5.80

One in a carton.

No. 28755

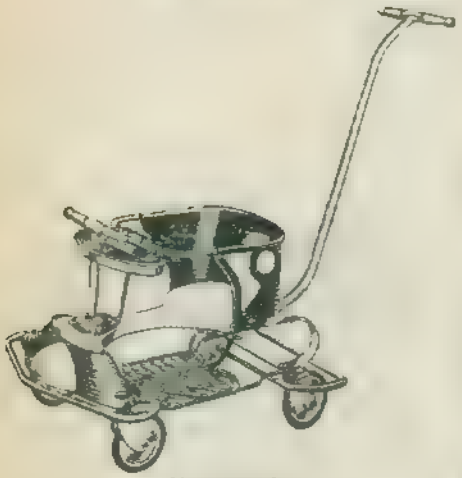
Safety foot brake. Length overall, 34 inches. Height, 28½ inches. Wood footboard, parking stand and foot brake. Steel frame and upright red enameled. Wheels cream, striped in red. 8 inch plain bearing artillery wheels with ⅝ inch rubber tires

No.	Wt. each	Each
28755	9 lbs.	$3.00

Six in a carton.

WHEEL GOODS

TOT WALKER



No. 28858

Comfortably shaped seatboard, supported over the rear gear by two bands of spring steel which operate as shock absorbers. Fitted with tubular pusher play tray, colored beads, detachable foot rest and front and rear bumpers. Length overall, 26½ inches. Width overall, 18 inches. Height to seat, 9 inches. Five inch front and rear steel disc wheels with ½ inch rubber tires. Swivel type front wheels. Finished in brown with cream trim

No.	Wt. each	Each
28858	18 lbs.	$8.20

One in a carton

TOT BIKE

No. 28710

Same as No. 608, without front wheel fender.

No.	Wt. each	Each
28710	9 lbs	$2.60

Six in a carton.

GENDRON DOLL BUGGIES

No. 620

Body: 22x12 inches. Half-oval fibre, wood frame. Reclining back. Height of handle from floor, 29 inches.

Finish: Body and hood tan, beige, ecru or green. Gear and wheels, ecru.

Upholstering: Back, seat and sides full lined and with the hood completely lined in Printcess cloth Gussets.

Gear: Cradle style. French type ⅜-in. pusher. Hand brake.

Wheels: 8x⅝ inch rubber tire wire.

No.	Wt. each	Each
620	27 lbs.	$15.00

One in a carton.

TOT BIKE

No. 608

Body is formed and drawn from one piece sheet steel, without seams, joints or welts. Comfortably contoured at seat and gracefully streamlined to rear, forming teardrop style fenders over rear wheels. Streamlined fender over front wheel. Streamlined handle bar, stamped and formed from one piece and fitted with rubber grips. Steel disc wheels, 8-inch front and 5-inch rear, with ½-inch rubber tires. Block rubber pedals Length overall 22 inches Height to seat 10¼ inches. Color, red with cream colored seat.

No.	Wt. each	Each
608	10 lbs.	$4.00

Three in a carton

GENDRON DOLL BUGGIES

No. 622

Body: 22 x 12 inches. Round fibre, wood frame. Fancy fibre design in body. Reclining back. Windows in hood. Height of handle from floor, 29 inches.

Finish: Body and hood tan, beige, ecru or green. Gear and wheels ecru. Body and hood blue Gear aluminum. Wheels black

Upholstering: Back, seat and sides full lined and with the hood completely lined in Printcess cloth. Gussets.

Gear: Cradle style. French style ⅜ inch pusher. Hand brake.

Wheels: 8x⅝ inch rubber tire wire.

No.	Wt. each	Each
622	30 lbs.	$16.00

One in a carton

No. 98010

Body, 20x10 inches. Half-oval fibre, metal bound. Rolls on body and hood. Reclining back. Height of handle from floor, 25½ inches. Windows in hood.

Finish—Body and hood tan, beige, green or ecru. Decorated. Gear and wheels ecru.

Gear—New shaped, medium size. French style ⅜ inch pusher.

Wheels—7x1½ inch rubber tire wire.

No	Wt. each	Each
98010	13 lbs.	$8.00

One in a carton.

GENERAL ELECTRIC Coffee Makers

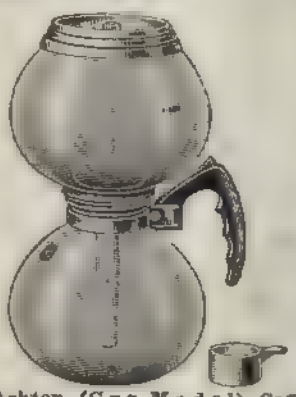
SANDWICH TOASTERS

General Electric a la Carte Cooker. It toasts sandwiches, grills and fries. Equipped with removable aluminum grids. Finished in gleaming chromeplate. Furnished with 6-foot cord set. Each grid constructed with grease drain. Aluminum cup provided to catch grease. Instruction book with 25 recipes with each. Interchangeable waffle grids available at slight additional cost.
No. 17G91. Each..... 4.52
In lots of 6. Each..... 4.17

Interchangeable Die-Cast Aluminum Waffle Grids suitable for cookers illustrated on either right or left side.
No. 17G92. Each..... 1.30
In lots of 6. Each..... 1.20

Automatic Cooker. Toasts sandwiches, grills, and fries. Set the thermostatic control dial at the desired degree of cooking and the signal light will tell when to place sandwiches in to toast. Waffles may be baked automatically by using the interchangeable waffle grids which are available at slight additional cost. Black handles. Coiled, nickel chrome heating units. Each grid is constructed with convenient grease drain. Special cup provided to catch grease. Instruction and recipe booklet packed with each. Approved six-foot cord and plug.
No. 17G40. Each..... 6.47
In lots of 6. Each..... 5.97

General Electric Products subject to 2% discount.

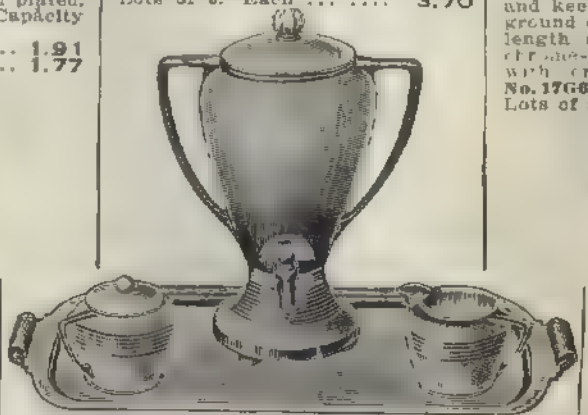


Ashton (Gas Model) Coffee Maker. Bowls are genuine Pyrex glass, guaranteed against breakage from heat. Lower bowl equipped with cool, black Catmoid lifting handle. Large mouth on lower bowl to permit easy cleaning. Metal parts chromium plated. New type china drainer. Capacity 8 cups.
No. 17G45. Each..... 1.91
Lots of six. Each..... 1.77

Kingston 8-Cup Coffee Maker Dispenser Set. Pyrex heat-proof bowls. Marking on lower bowls show liquid cup measurements. All metal parts chrome plated. The Coffee Dispenser is included at no extra charge. Dispenser made with a rigid, transparent cylinder shows at a glance when coffee is needed. One end of the handle in either direction releases just the right amount of coffee for 1 cup.
No. 17G1. Each..... 3.98
Lots of 6. Each..... 3.70

Dorchester De Luxe Electric 8-Cup Coffee Maker. Special exclusive designs insures quick cooling and keeps water in contact with ground coffee for just the proper length of time. Finished in chromeplate. Six foot cord set with "on" and "off" switch.
No. 17G62. Each..... 5.82
Lots of six. Each..... 5.37

Exeter 6-cup Electric Percolator. Gleaming heavy chrome finish. Modern in design with paneled glass top and ebonized lifting handle. Dripless spout. Safety fuse plug. Detachable cord.
No. 17G09. Each. 5.17
Lots of six. Each. 4.77



The Saybrook Urn Coffee Set. Side handles of urn and sugar and creamer are highly polished chromeplate. Faucet handle and lifting handles of tray are white Textolite. Urn has dripless faucet. Convenient size sugar and creamer. Nine-cup capacity urn. Watts, 400. Volts, 115.
No. 17G63. Per set..... 16.22
Lots of 3. Per set..... 14.97

Andover 8-cup Electric Percolator. Gleaming chromeplate finish. Simple, dignified design. Glass top and ebonized lifting handle. Six-foot detachable cord.
No. 17G100. Each. 5.82
Lots of six. Each 5.37

GENERAL ELECTRIC IRONS

Special Price Enables You to Give Your Customer $1.00 for Old Iron.

Phantom 4-lb. Automatic Iron. Full-sized, fast-heating. Equipped with the famous Calrod heating element. Temperature control dial is marked to indicate the correct ironing temperature for fabrics. Form-fitting handle with thumb rest. Double button nooks. Permanently attached cord. Finished in chromeplate. Watts, 1000. For use on A.C. only. Regular retail price 7.95.

	Each
No. 17G32. Special offer...	4.52
Lots of 6.....	4.17

GENERAL ELECTRIC MERCHANDISE SUBJECT TO 2% DISCOUNT

General Electric Appliances may be ordered in assorted lots of 6 or more different items to get the quantity price.

Special Price Enables You to Give Your Customer $1.00 for Old Iron

Clipper "Dial the Fabric" 5-lb. Automatic Iron. Temperature control provides for the correct ironing temperature of fabrics. Black molded handle has integral thumb rest. Watts, 800 A.C. only. Regular retail price 6.95.

	Each
No. 17G12. Special offer...	3.87
Lots of 6.....	3.57

Wolverine 6-lb. Automatic Iron. Heat selector with fabric markings which show accurate thermostat for proper ironing temperature of rayons, silks, wools, cottons and linens. Double button nooks. Heel stand. Gleaming, durable Chromeplate finish. Six-foot cord set with G-E moulded-rubber plug. A.C. only.

No. 17G57. Each..	3.22
Lots of 6. Each.	2.97

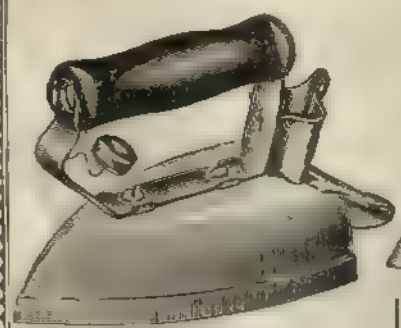
Moderne, 3½-lb. Automatic Iron. Aerodynamic in design. Combined soleplate and pressure plate cast from duraluminum. Moderate Thermal switch, with "off" position. New thermostat with greater range of heat control. Black Calmold handle with thumb rest. Double button nooks. Soleplate retains natural brilliant finish. Balance of metal parts chrome plated. Heel-rest holds iron in upright position. 1000 watts, A.C. only.

No. 17G58. Moderne 3½ Lb. Automatic Iron. Each.....	5.82
Lots of 6. Each.....	5.37

Special Price on No. 17G84 Enables You to Give Your Customers $1.00 for Old Iron

Moderne, 6-lb. Automatic Iron with cast metal sole and pressure plate. Regular retail price 8.95.

No. 17G84. Special offer. Each.....	5.17
Lots of 6. Each.....	4.77



Model "R" 6-lb. Non-Automatic Iron. A genuine General Electric Hotpoint Product. Has the convenient thumb rest. Finished in glistening chromeplate. Although priced for volume, this iron is built for service. A.C. or D.C. 575 watts.

No. 17G10. Each.....	1.92
Lots of 6. Each.....	1.77

Super Model "R" Non-Automatic 6-lb. Electric Iron. Heat indicator shows the degree of heat for fabrics. Thumb rest relieves wrist, arm and shoulder strain. Button saving button nooks. Watts, 575. Volts, 115; A.C. or D.C.

No. 17G56. Each.....	2.57
Lots of 6. Each.....	2.37

Special Price Enables You to Give Your Customer $1.00 for Old Iron.

Rocket 4-lb. Automatic Iron. Streamlined. "Dial the Fabric" indicator provides for the positive selection of the correct temperature for fabrics to be ironed. Exposed metal parts are finished in durable Chromeplate. Moulded handle with integral thumb rest. Double button nooks. Heel stand. Six-foot—10,000-cycle cord with G-E moulded-rubber plug. For use on A.C. only.

No. 17G11. Each	5.17
In lots of 6. Each.....	4.77

NEW 1939 MODEL

GENE AUTRY

REGULAR REPEATING CAP PISTOL

The Gene Autry line is headed for another record-breaking year. Improved appearance with new finishes. Both imitation Pearl and new brilliant Red molded plastic grips are branded with figure of cowboy on a horse. All models are packed in new attractive two-color cartons. These improvements have made the "Gene Autry" an even greater sales producer, as early orders indicate.

NEW—GENE AUTRY PLAY GUN—

"DOES NOT SHOOT CAPS"

Designed for selling in territories where regular cap pistols are prohibited. The Play Gun is identical to regular Gene Autry model, except that it will not shoot caps, even though the barrel breaks and the hammer and trigger operate. The GENE AUTRY PLAY GUN offers an opportunity in territories where sale of regular cap pistols is prohibited, that will profit you more than any promotion ever attempted on toy pistols. It will surpass many toys in "Toy" appeal.

Send for complete information on all our 1939 line. New for 1939 are the C-Boy, Western, Police Chief, Jr. Police Chief and many others. We will send our Pistol catalog with any information you request.

KENTON HARDWARE CO.

200 FIFTH AVENUE, New York City

Factory: Kenton, Ohio

When writing to Kenton Hardware Co., will you please mention PLAYTHINGS?

GET BEHIND
THE PROFIT LINE*

Hot Spot and Rap-A-Tap "Corker" Outfits are the latest Rapaport volume movers. Nationally Advertised. Percentages are liberal. Send for catalog with full details and quotations on the entire Rapaport line of Craftsman Outfits. Write, wire, or phone today.

NOTE: New Buck Rogers Movie and New Radio Show, Coast to Coast, are stimulating increased movement of Buck Rogers Caster Sets.

***DURING JOBBER SHOW—**
at ROOM 428—FIFTH AVE. BLDG.

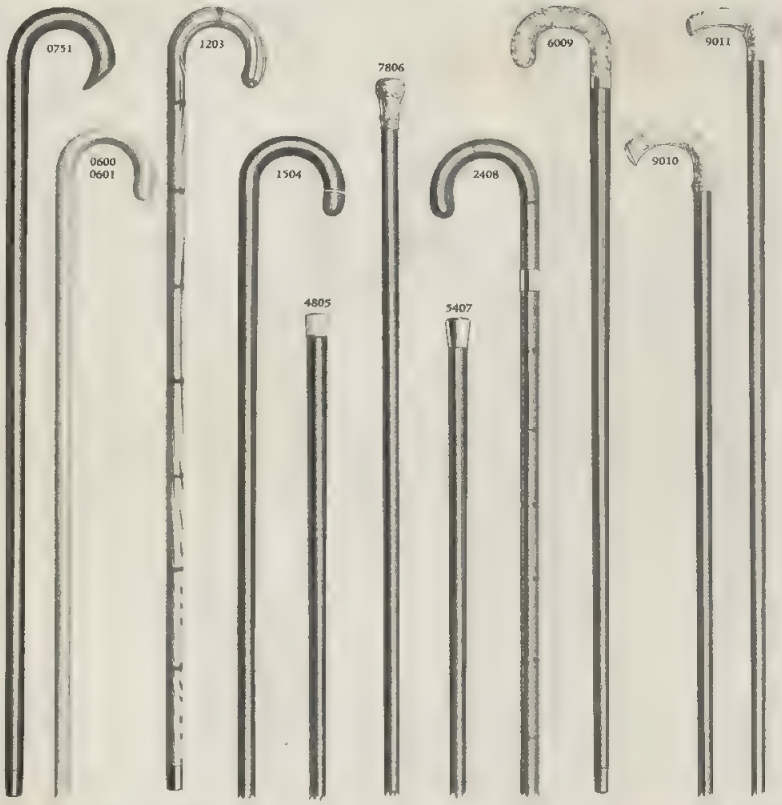
R A P A P O R T B R O S .

200 Fifth Avenue Bldg.
NEW YORK

701 West Ohio Street
CHICAGO

Gentlemen's High-grade Canes

Made in Medium Practical Weights for Durability and Full-Dress Use



No 0751	Dark colored, smooth finished wood, made in heavy weight for cripples	Price each $ 2.30
No 0600	Smooth finished, dark colored Maple wood	Price each $ 1.70
No 0601	Smooth finished, light colored Maple wood	Price each $ 1.70
No 1203	Fine smooth finished stepped Castania wood, horn ferrule	Price each $ 3.00
No 1504	Fine highly finished, dark colored stick with Pyralin cap, horn ferrul	Price each $ 4.00
No 2408	Fine grained, Castania wood, with sterling silver band for engraving	Price each $ 6.00
No 4805	Full dress evening cane, genuine black Ebony, with white cap and ferrule	Price each $12.00
No 5407	Full dress evening cane, genuine black Ebony, with sterling silver top	Price each $14.00
No 6009	Fine English Pimento wood, with sterling silver band and unique novelty Pyralin handle	Price each $15.00
No 7806	Genuine black Ebony, hand chased, gold filled, Roman finish top	Price each $21.00
No 9010	Genuine black Ebony, hand chased, gold filled, Roman finish handle	Price each $24.00
No 9011	Genuine black Ebony, hand chased, gold filled, Roman finish handle	Price each $24.00
No BA012	Heavy sterling silver handle, all hand engraved, on natural Ebony stick, shape similar to 6009, elaborate and beautiful (not illustrated)	Price each $30.00

Genuine Italian Hand Carved Brown Shell Cameo Brooches

ALL PINS DELIVERED IN GIFT BOXES — NEWEST STYLE MOUNTINGS — ILLUSTRATIONS FULL SIZE

No. H9901 Solid yellow gold new style mounting, first quality genuine Italian hand carved, brown shell cameo, safety catch
Price, each $18.00

No. H9902—Solid yellow gold mounting, first quality genuine Italian brown shell cameo, safety catch
Price, each $16.00

No. H9903—Solid yellow gold mounting, first quality genuine brown shell cameo, safety catch
Price, each $12.00

No. H9904—Yellow gold filled, pierced mounting, fine quality brown shell cameo, safety catch
Price, each $6.75

No. H9905—Yellow gold filled, new style rope mounting with safety catch, genuine brown shell cameo
Price $7.00

No. H9906—Yellow gold filled mounting, colored gold decorations, genuine brown shell cameo. Safety catch
Price $3.50

No. H9907—Yellow gold filled, pierced mounting set with genuine brown shell cameo, safety catch
Price, each $6.50

No. H9908—Same as above mounting sterling silver
Price, each $6.00

No. H9909—Genuine Italian hand carved brown shell cameo, first quality in a fine pierced sterling silver mounting with safety catch. Rhodium finish that prevents tarnish. Delivered in gift case
Price, each $5.00

No. H9910—Genuine Italian "hand carved" first quality brown shell cameo, set in sterling silver mounting, rhodium plated and with safety catch. Delivered in gift case.
Price, each $4.00

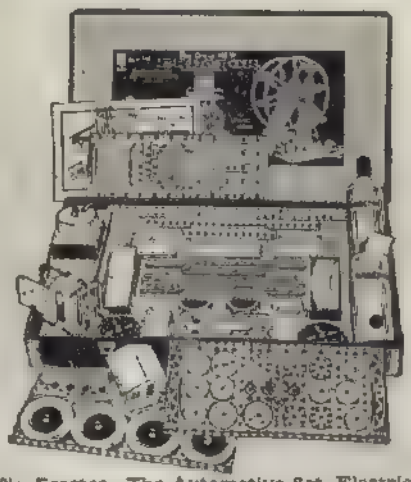
No. H9911—1/20th 10K yellow gold hand engraved mounting set with genuine Italian hand carved brown shell cameo
Price, each $5.00

No. H9912—1 20th 10K. yellow gold, hand engraved mounting set with genuine Italian "hand carved" brown shell cameo. Safety catch
Price, each $6.00

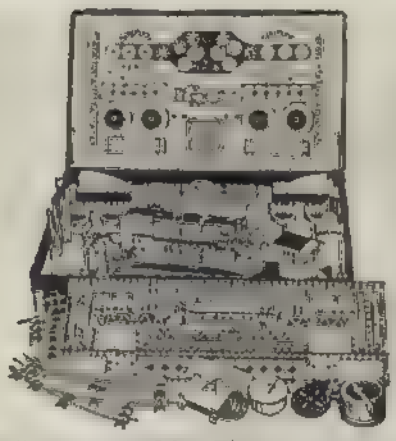
No. H9913—1/20th 10K. yellow gold hand engraved mounting set with genuine Italian "hand carved" brown shell cameo Safety catch.
Price, each $6.00

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

Gilbert DeLuxe Erectors and Tool Chests



No. 9½ Erector. The Automotive Set. Electric engine with gear shift for forward, reverse and stop. 110 Volt A.C. only. Electric lights illuminate models. Chassis parts, big channel girders, giant flywheel, etc. The set that builds the Giant Power Plant, automobile trucks, elevator, mammoth walking beam engine, etc. How-to Make-'Em Book. Size 22x13x3 inches. 1 to carton. Weight 25 lbs.
No. 79N58. Each. 11.73



No. 10½ Erector. The Electric Train Set. Features complete [illegible] locomotive with circle of track. Additional equipment builds tender, freight cars, turntable and many other fine models. Contains transformer, two motors, mechanical motor and electric engine operating on 110 Volt A.C. with forward and reverse movements. Electric lights illuminate models. Electro-magnet, miniature house, etc. Packed in metal cabinet. Size 24¼x14⅝x4 inches. 3 to carton, 87 lbs.
No. 79N59. Each. 19.57

No. 1 Cabinet. The Jim Dandy. Contains 10 pieces for the young carpenter. Packed in blue metal carrying case with brass handle and suitcase catches. Size 14¼x8¼x2¾ inches. Weight each 4 lbs.
No. 82N40. Per dozen 7.84

No. 2 Cabinet. Packed in red metal carrying case with brass handle. Attractive 4-color label on inside and outside cover. Contains 13 useful tools. Size 16⅛ x 8¼ x 2⅜ inches. Weight 5¼ lbs.
No. 82N41. Each. 1.64

No. 3 Cabinet. 16 pieces in green metal carrying case with brass handle and suitcase catches. Attractive label on cover. Size 17¼x9¼x3 inches. Weight each 8½ lbs.
No. 82N42. Each. 2.59

No. 5 Cabinet. 16 pieces of better-grade tools for the young carpenter. 16-inch crosscut saw, 7-inch die cast plane, brace with 2-jaw screw chuck. Assembled in blue metal carrying case with brass handle. Size 18⅛x10¼x3 inches. Weight each 9 lbs.
No. 82N43. Each. 3.27

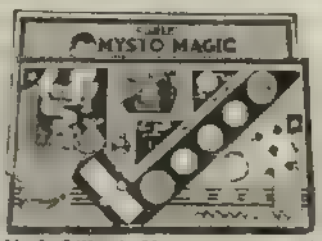
No. 6 Cabinet. Handy set. 23 pieces of real practical tools—16-inch saw, large brace, 2-jaw screw chuck, hammer, 9-inch plane, level, etc. Red metal carrying case, brass handles, reinforced corners, suitcase catches. Attractive label on cover. Size 20¼x12¼x3 inches. Weight 15 lbs.
No. 82N48. Each. 4.90

No. 10 Cabinet. Household Treasure Chest. Packed in blue metal carrying case, brass handle, reinforced corners and suitcase catches. Contains 30 pieces including 16-inch crosscut saw, scroll saw, chisels, drills, 9-inch plane, metal vise, soldering iron, 2-jaw screw, chuck brace, etc. Size 22¼ x 13¼ x 2⅞ inches. 1 to carton, 28 lbs.
No. 82N44. Each. 6.54

Gilbert Magic and Erector-Brik Sets

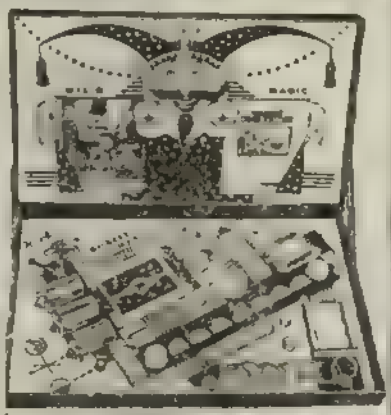
No. 2 Gilbert Mysto Magic contains 12 Standard Magical Tricks including Egg Bag, Lapless Vase, Multiplying Billiard Balls, Jumping Pea, Mind Reading Wand, Mysterious Linking Rings, etc. Includes make-up kit of mustache and goatee and poster. Simple, effective, up to date. Can be performed anywhere from the drawing room to the stage. Packed in [illegible] box. Size 12½ inches. New attractive, sensational color box.

No. 82N55. Each..... 1.31



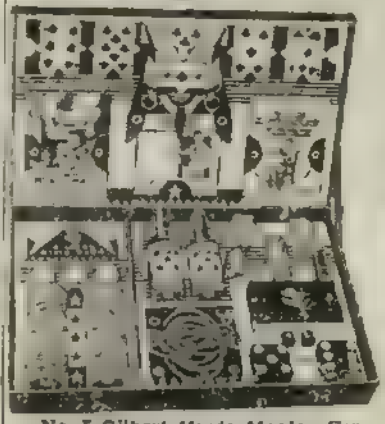
No. 1 Gilbert Mysto Magic. Ten tricks for the pocket or stage. Simple and easy to perform, including the famous and mysterious Photoplasmic Mystery, Cut and Restore Paper Ribbon, Multiplying Cards, Multiplying Coins, Vanishing Handkerchief, Buddha Money Mystery, Phantom Card Trick, Galloping Dice, Riding Chessman, Spiral Wire Illusion. Size 18x10x1¼ inches.

No. 82N54. Each..... .67



No. 3 Gilbert Mysto Magic. All new [illegible] that are [illegible] Great Solid thru Solid Mystery [illegible] Patrol [illegible] Ling Foo, and many others. Set contains some of the [illegible] Make-up [illegible] [illegible] Size [illegible] inches.

No. 82N56. Each..... 2.30



No. 5 Gilbert Mysto Magic. Contains an assortment of mystifying tricks by the World's greatest magicians including Famous Dice in the Box Mystery, Magician's [illegible] Cassette Trick, Drum Head Tube Trick, Acrobatic Wedding Ring, Vanishing Handkerchief Trick. Contains Magic manual [illegible] Magical Tricks and Secrets Exposed, [illegible] Complete with [illegible] Make-up kit [illegible] [illegible] packed in [illegible] box with attractive new label. Size 20[illegible]x13⅜x2½ inches.

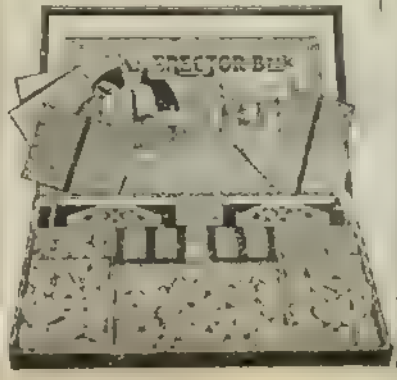
No. 82N57. Each..... 3.27

No. 1 Erector-Brik, [illegible] leader. Contains [illegible] bricks [illegible] Holes and [illegible] Bolts. Lock [illegible] Nuts. Wrench [illegible] Screwdriver. Packed in [illegible] box. Size 10 [illegible] inches.

No. 79N61. Each..... .67

No. 2 Erector-Brik contains the new [illegible] bricks [illegible] bars, [illegible] Bolts, Nuts, Metal [illegible] wheels, [illegible] Wrench, Screwdriver, [illegible] Size [illegible]x2¾ inches.

No. 79N62. Each..... 1.31



No. 3 Erector-Brik, an exceptional set for the young architect. Includes doors, [illegible] and a large supply of [illegible] bricks [illegible] Size [illegible] x2¾ x1¾ inches.

No. 79N63. Each..... 1.96

No. 5 Erector-Brik. DeLuxe outfit. Includes doors, windows, metal bridges, roofs, trees with stands, a big supply of whole and half size bricks [illegible] triangular shape. Includes illustrated manual. [illegible] 2¾ inches.

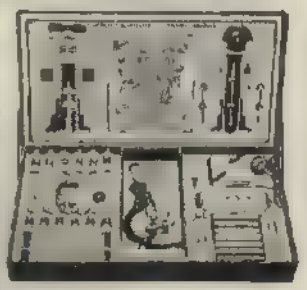
No. 79N64. Each..... 3.27

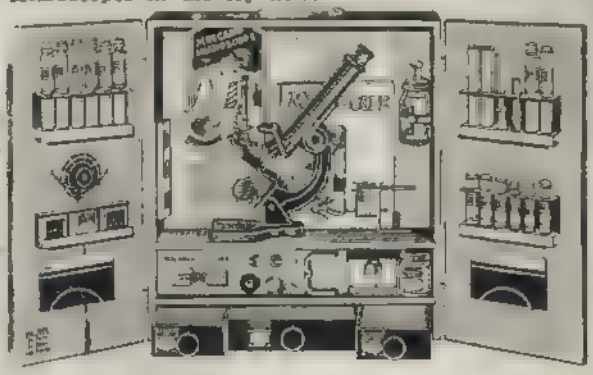
GILBERT POLARIZING MICROSCOPES

"OPEN THE DOOR TO A NEW WONDERLAND OF NATURE'S HIDDEN COLORS"

The invisible becomes visible. Startling colors, otherwise invisible, blaze forth under polarized light in gorgeous effects. Stems of plants, fish scales, crystals, wing cases of beetles, sections of minerals, human hair, paints, dyes — all are found to have beautiful colors. The colors have always been there, but **ordinary microscopes do not reveal them—only through a Polarizing Microscope can they be seen.**

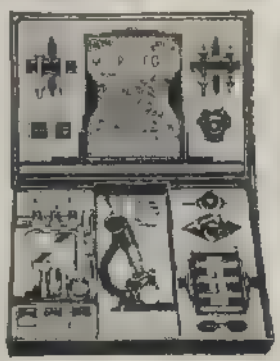
The recent marvelous invention of POLAROID JR. makes it possible to offer a Polarizing Microscope at a popular price. The Polaroid Corporation has granted Gilbert an **exclusive license** to use POLAROID JR. on Microscopes in the toy field.



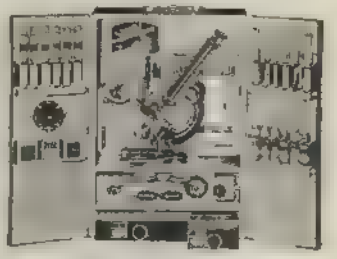


Gilbert No. 2 Microscope Set. Contains Polaroid Jr. and 150 power Microscope with tilting device, wheel focusing, spring clips on both sides of stage to hold slide and polarizer. Adjustable mirror, glass slides, specimens, cover glasses, essential chemicals and manual. Packed in cardboard carton. Size 10x8½x2½ inches.
No. 79N81. Each 1.64

Gilbert No. 5 Microscope Set. Contains 110-150 power Microscope featuring Polaroid Jr. analyzer and polarizer Microscope in black finish with chromium trim. Set includes big manual describing and illustrating [illegible] things to do, dissecting needles, 4-piece magnifying unit, wood slides and [illegible] 3 specimen collectors, prepared slide and extra [illegible] and stains. Cardboard cabinet box. Size 10x18x2½ inches.
No. 79N83. Each.... 3.27



Gilbert No. 10 Microscope Set. DeLuxe outfit in wooden cabinet featuring Polaroid Jr. analyzer and polarizer. Contains professional type Microscope equipped with three different objective lenses mounted in turret giving [illegible] power with tube extended, also [illegible] range. Has a substage light, bench microtome, alcohol lamp, adequate supply of specimens and all the equipment included in set No. 7. Really a complete set for advanced work. Size opened 14½x26x3⅜ inches.
No. 79N85. Each..... 6.54



Gilbert No. 3 Microscope Set. Microscope is 300 power with rack and pinion focusing, adjustable mirror. Set includes manual, a prepared slide and extra slides, cover glasses, hand magnifying glass, dissecting needles, chemicals and stains. Packed in cardboard cabinet. Size 13⅜x9⅝x3¼ inches.
No. 79N82. Each..... 2.30

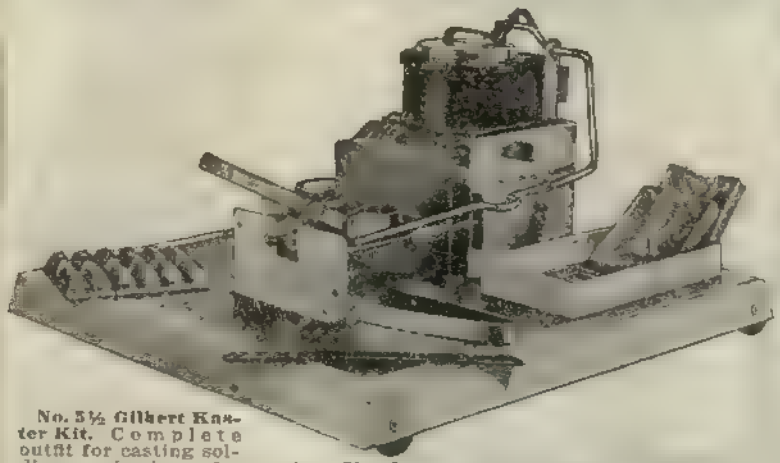
Gilbert No. 7 Microscope Set. 110-150 power Microscope showing wide field in clear detail. Microscope has rack and pinion focusing with two wheels. Black finish with chromium trim. Set includes unusually complete illustrated manual of things to do, 4-piece magnifying unit, 2 dissecting needles, 6 vials of chemicals and stains, prepared slide and extra glass slides, specimen jar, specimens, labels and cover glasses. Packed in wooden cabinet. Size opened 14½x20x3⅜ inches
No. 79N84. Each..... 4.90

350X Microscope. Shows a wide field in clear detail. Microscope made of metal. Size 7¼ inches. Heavy cast base and stage. Black finish with nickel trim. Swivel base, adjustable slide clamps and sub-stage mirror. Three color attachment. Adjustable draw tube. A dandy microscope for beginners and exceptionally well made for its extremely low price. Each in heavy cardboard box with three specimen slides.
No. 79N90. Each..... .75

Microscope Set. 150X to 500X. A handsome presentation type outfit in professional type wooden cabinet. 150 to 500 power microscope showing wide field in clear detail. Equipped with three different objective lenses mounted in turret giving from 150 to 500 power. Also intermediate range. Black finish with nickel fittings. Size 7¼ inches. Complete with prepared and two extra glass slides. Each set in wood cabinet.
No. 79N92. Each..... 2.50

500X Microscope. Shows a wide field in clear detail. Made of heavy cast metal in black finish with nickel trim. Microscope has rack and pinion focusing with two wheels, tilting arrangement and draw tube. 7¼ inches extended. Adjustable spring clips on both sides of stage, and adjustable mirror. Three color attachment. Set includes a prepared slide and two extra slides. Each in box
No. 79N91. Each 1.50

Gilbert Kaster Kits and Accessories



No. 5½ Gilbert Kaster Kit. Complete outfit for casting soldiers, animals, Indians, etc. Simple to operate. Heat supplied by built-in heating unit, "standardized" for use with regular cord and plug cap as used in irons, toasters, etc. Cord and plug not furnished. Operates on A.C. or D.C. 6 cycles or less. Recommended as being one of the safest casting kits on the market. Complete with 1 mold, 12 pigs of metal, instruction manual. Mounted on large safety base with room for all equipment. Extra molds and metal purchased separately. Size 12x11⅛x6¾ inches.

No. 79N4. Each.. . . . . 3.24

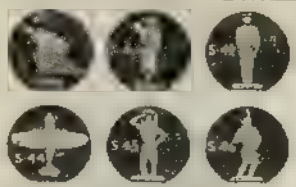
New Mold Sets. Each set is four molds. Packed in cardboard box. Size 12⅝x9⅝x1 inches.

C—Military Series

No. 79N75. Per set... . . . . 1.13

Pigs of Metal. Prepared for use with Gilbert Kaster Kit and recommended as best. Wrapped 24 pigs to package

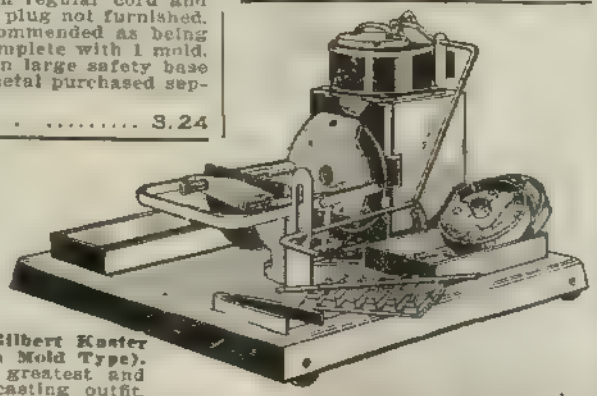
No. 79N27.
Per package of 24 pigs..... .17



Slush Molds for No. 7 Kaster Kit. (Cannot be used with other Kaster Kits.) New improved slush molds produce hollow castings. Big economy. Use only half as much metal. Make third dimension figures in natural proportions.

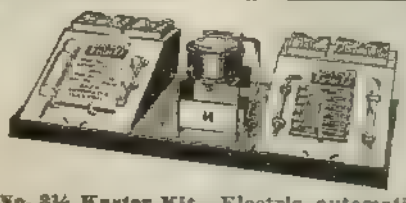
S40	Cannon	S47	Soldier
S41	Sailor	S48	Officer
S42	Marine Officer	S49	Cadet
S43	Automobile	S53	Stretcher Bearer
S44	Airliner		
S45	Indian Chief	S54	Wounded soldier on Stretcher.
S46	Warrior with Gun		

No. 79N72. Per dozen..... 5.88
Each ..... .50



No. 7 Gilbert Kaster Kit (Slush Mold Type). World's greatest and safest casting outfit. Makes lifelike figures with minimum amount of metal. Only casting outfit that produces hollow castings. Big economy. Uses only half as much metal. Makes third dimension figures in natural proportions. **NOTE:** Only machine that uses slush type molds. All molds listed on this page, whether slush type or otherwise can be used with this machine. Simple to operate. Heat supplied by built-in-heating unit, "standardized" for use with regular cord and plug cap as used in irons, toasters, etc. (Cord and plug not supplied.) Operates A.C. or D.C. 6 cycles or less. Complete with one mold, 12 pigs of metal, tools, instruction manual. Extra molds and metal can be purchased separately. Size 11¾x13x8½ inches. 1 to carton, 9 lbs.

No. 79N5. Each..... 3.90



No. 3½ Kaster Kit. Electric, automatic, approved by Underwriters. Complete outfit for casting soldiers, etc. Includes two molds, three figures including cavalry man, officer, infantry man. Heat supplied by built-in heating unit when plugged into electric socket. Cord and plug not included. Mold cleaning and handling tools 12 pigs of metal. Mounted on steel base. Instruction manual. Packed in attractive cardboard display box. Size 18x10x6 inches.

No. 79N3. Each..... 2.30

No. 1 Metal Casting Set, Non-Electric. Lead toy casting outfit. Simple to operate. Mold pin locks securely in spring grip receptacle wooden handles for lifting. Complete with 1 mold, cleaning and handling tools, 6 pigs metal, pouring ladle, can of paint for coloring and instruction sheet. Additional molds purchased separately. Cardboard box 13⅜x9½x1¾ inches.

No. 79N1. Per dozen..... 7.84

No. 2 Metal Casting Set. Outfit with two molds, three figures—Cavalryman, officer, infantry man, ladle, three paints, brush, 12 pigs of metal, mold holder and trimming tool. Size 15¾x10⅛x2½ inches. Packed in cardboard box.

No. 79N2. Each... 1.31

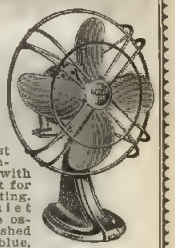
Dependable Electric Fans and Ventilators

8-inch Stationary Electric Fan. Induction type motor, non-radio interfering. **Operates on 110 Volts, A.C., 60 Cycles only.** New improved cast iron streamline base, with key hole slot for wall mounting. Electrically welded double ring guard. Finished in two-tone blue, electrically baked. Each in carton. Shipping weight about 4 lbs.

No. 7C26. Each..... **1.10**

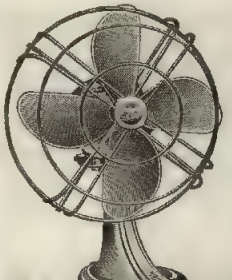
Pedestal Type 10-inch Oscillating Electric Fan. The ideal fan for home use. Easily moved to any location. Height adjustment 3 feet 3 inches to 4 feet 8 inches. High-speed efficient motor, no radio interference. Smooth oscillating operation. Self-lubricating bearings. On and off switch conveniently located away from blades. **Operates on 115 Volts, 50-60 Cycles A.C. only.** Chrome plated blades and guard. Heavy cast metal base, frosted brown baked finish, with chrome trim. Long rubber cord and grip plug. Each in carton. Shipping weight about 26 lbs.

No. 7C20. Each..... **7.80**



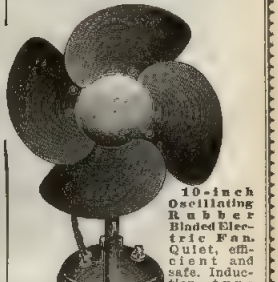
8-inch Oscillating Electric Fan. Induction type motor, non-interfering. **Operates on 110 Volts, A.C., 60 Cycles only.** New improved cast iron streamline base, with key hole slot for wall mounting. Sturdy quiet worm-drive oscillator. Finished in two-tone blue, electrically baked. Each in carton. Shipping weight, about 4½ lbs.

No. 7C27. Each..... **2.45**



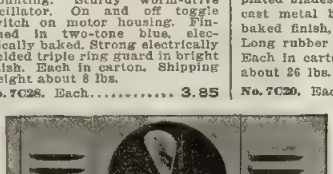
10-inch Oscillating Electric Fan. Induction type motor, non-radio interfering. **Operates on 110 Volts, A.C., 60 Cycles only.** New improved cast iron streamline base with key hole slot for wall mounting. Sturdy worm-drive oscillator. On and off toggle switch on motor housing. Finished in two-tone blue, electrically baked. Strong electrically welded triple ring guard in bright finish. Each in carton. Shipping weight about 8 lbs.

No. 7C28. Each..... **3.85**



10-inch Oscillating Rubber Bladed Electric Fan. Quiet, efficient and safe. Induction type motor. **Operates on 110-120 Volts A.C., 60 Cycles only.** Cast iron base, tear-drop design, with latest style streamlined support arm. **4 rubber aerodynamic blades** with bullet shaped nose. Lever type switch, 2 speeds and stop located in base. Oscillating movement completely concealed in motor housing. Equipped with automatic safety release. May be operated as non-oscillating fan. Finished in gun-metal-escent, electrically baked, chromium trim. Each in carton. Shipping weight about 8½ lbs.

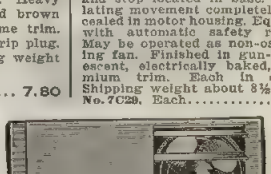
No. 7C29. Each..... **6.50**



DeLuxe Electric Window Ventilator. Equipped with 10-inch Fan. Made of heavy sheet steel, opal brown finish. Will fit windows from 24 to 33 inches wide, adjustable sliding louvres for protection against inclement weather. Easily operated from inside without removing ventilator. Equipped with 10-inch fan, quiet motor (no radio interference).

Operates on 110 Volts, 60 Cycles, A.C. Current only. Each in carton. Shipping weight about 11 lbs.

No. 7C19. Each..... **4.50**



Air-Flow Electric Window Ventilator. Equipped with 10-inch Fan. Heavy metal construction, shutter style. Size 12 inches high, 24 inches long, with slide. **120 Volts, A.C., 60 Cycles only.** On and off switch extension to 34 inches. Shutters controlled by pull-cord. Tight closing keeps out cold and rain when not in use. Equipped with 10-inch fan, induction type motor, non-radio interfering. **Operates on 110-** in cord. Gunmetalescent finish, with chrome plated fan blades. Each in carton. Shipping weight about 14½ lbs.

No. 7C30. Each..... **6.50**

"Glasbake" The Oven Glass—*for Baking and Serving*

Pie Plate. "Glasbake" heat resisting oven glass, with heat quick bottom, round shape. Size 9x1⅜ inches. Each in carton.

No. 6C137. Each..... .12

Oblong Bread Pan. Size 9⅛x5¼x2⅜ inches. "Glasbake" heat resisting oven glass, with heat quick bottom. Each in carton.

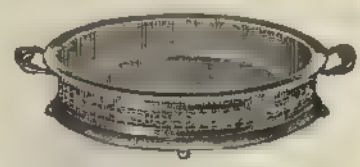
No. 6C138. Each..... .24

"Glasbake" Coffee Percolator. Heat resisting clear glass, with aluminum insert. Visibility and cleanliness combined. May also be used as a utility pitcher for serving hot or cold beverages. Each in carton.

No.		Each
7C69.	4-cup capacity.....	.90
7C70.	8-cup capacity.....	1.10

Round Baker. 2 Quart, "Glasbake," heat resisting oven glass, with heat quick bottom. Each in carton.

No. 6C139. Each..... .30

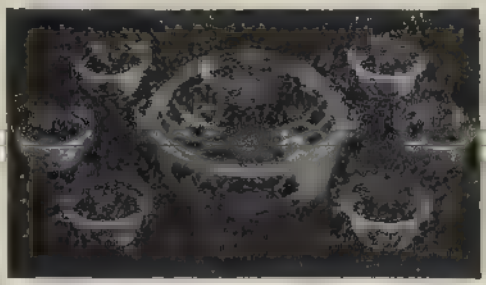


Pie Plate, diameter 9⅜ inches, genuine "Glasbake" insert, guaranteed against breakage from heat in the oven, mounted in heavily nickel plated frame of attractive design. Each in box.

No. 7C39. Each..... .55

Oval Shape Beef Steak and Cover. 1½ Quart "Glasbake" heat resisting oven glass, with heat quick bottom. Each in carton.

No. 6C141. Discontinued



8-Piece Set. "Glasbake" heat resisting oven glass. Consists of: Round Casserole and Cover (2 pieces) 1½-quart size and 6 Custards, 4-oz. size. Each set in carton.

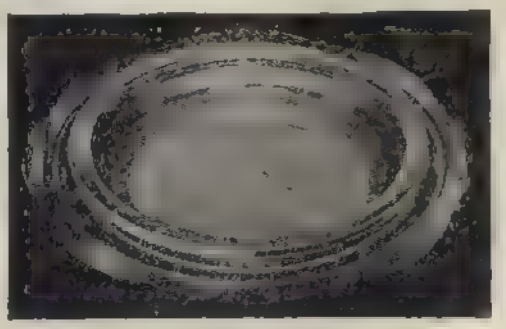
No. 6C142. Per set (8 pieces).. 54

Round Casserole and Cover. 8-inch, fancy pierced design, heavily nickel plated frame, genuine "Glasbake" insert of 1½-quart with patented "Heat-Quick" bottom, guaranteed against breakage from heat in oven. Each in box.

No. 7C40. Each..... 85

Round Casserole and Cover. 2-Quart, "Glasbake" heat resisting oven glass. Each in carton.

No. 6C140. Each..... .42



"Glasbake" Pie Plate with Chromium Tray. Heat resisting oven glass pie plate diameter 9 inches. Furnished with 11½-inch chromium plated tray with red catalin handles. Each in carton.

No. 7C71. Per set..... .60

"Glasbake" Round Casserole and Cover with Chromium Tray. Casserole 1½ quart. Heat resisting oven glass with heat-quick bottom. Tray chromium plated with red catalin handles. Size 11½ inches in diameter. Each in carton.

No. 7C72. Per set..... 1.05

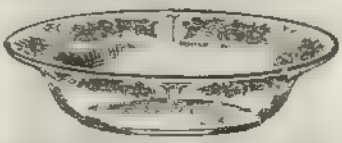
Glass Service at Popular Prices

Colored Glass Sugar and Cream Set. Highly polished transparent Topax colored glass. Fancy etched mold design. Packed 3 dozen sets in carton.

No. 6C112. Per dozen sets.... 1.10

Colored Glass Butter Dish with Cover. 7-inch highly polished transparent Topax colored glass, fancy etched mold design. Packed 2 dozen in carton.

No. 6C119. Per dozen..... 1.10



Colored Glass Oval Vegetable Dish. 10-inch highly polished transparent Topax colored glass. Fancy etched mold design. Packed 3 dozen in carton.

No. 6C109. Per dozen..... 1.10

5-Piece Topaz Colored Glass Mixing Bowl Set. Consists of 6½, 7½, 8½, 9½ and 10½-inch extra deep bowl, transparent colored glass. Each set in carton.

No 7C384. Per set..... .60

Salad Serving Set. Consists of wooden fork and spoon in natural finish. Length 11 inches. Packed 2 dozen in box.

No. 4C782. Per dozen sets.... .60

2-Piece Glass Salad Set. Crystal glass, ribbed pattern. Consists of 11-inch bowl and 11½-inch plate to match. Each set in carton.

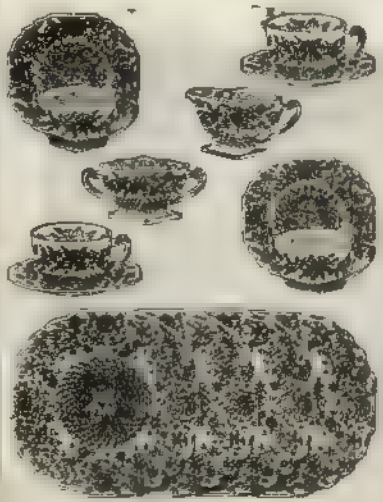
No. 23C43. Per set..... .40

7-Piece Pink Glass Berry Set. Fire polished, transparent colored glass, ribbed pattern. Set consists of berry bowl, 8 inches in diameter, and 6 berry dishes, 4½-inch. Each set in carton

No. 7C364. Per set..... .30

4-Piece Colored Glass Toast and Jam Set. Transparent pink glass, fire polished, fancy ribbed pattern. Consists of sugar bowl, creamer, covered compote and 13-inch tray to match. Each set in carton

No. 23C47. Per set .. .38



14-Piece Bridge or Luncheon Set. Crystal glass, attractive design. Early American pattern of rock crystal reproduction. Light weight, fire polished. Consists of: 4 cups, 4 saucers, 4 salad plates, 8¾ in., 1 sugar, 1 creamer. Each set in carton.

No. 8C97.

Per set.... .80

14-Piece Bridge or Luncheon Set. Sparkling crystal glass, in attractive pattern, light weight fire polished. Set consists of: 4 cups, 4 saucers, 4 salad plates 8 in., sugar and creamer. Each set in carton.

No. 8C26.

Per set ... .80

RIEMANN, SEABREY CO.

INCORPORATED

DIRECT FACTORY SALESMEN

1107 BROADWAY (At 24th St.)
NEW YORK CITY

Manufacturers Bill All Merchandise Direct

Presenting for 1939

Our Representative American Toy Lines with Distinctive Features and New Designs, with Quality, Style and Price

INCLUDING

MASON & PARKER MFG. CO.
NOBLE & COOLEY CO.
GREY IRON CASTING CO.
DUR-A-BILT CO.
MENGEL COMPANY
ROY BROTHERS
LEWIS & SCOTT MFG. CO.
BRODHAVEN MFG. CO.
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IMPORTANT

All of Our 1939 Lines
Will Be on Display During

TOY PREVIEW TIME

February 27th to March 11th

Always Your Dependable Source of Supply for Toys!

THE *new* GLOBE "95"

Adjustable
RINK SKATE

Mar-proof wheels protect floors

"Cradle-Cushion" Chassis—Smooth

New GLOBE ⅞" cylindrical rubber cushion absorbs shocks. Tension bolt is adjustable. A speedy skate.

AMAZING VALUE
—Retails Under $4.00

The adjustable, quality rink skate — and popular price — you've always wanted. NEW hard brown rubber composition wheels — 2" x 13/16" — non marking. LATEST type truck bracket design, solidly welded for long life and rough usage. Adjustable from 8" to 11", ONE size of the new GLOBE "95" meets all rink requirements and simplifies stock. Greatest GLOBE skate ever built—a money maker for rinks and live-wire dealers.

And a Finer OUTDOOR Globe Line . . . 8 Models

Three leaders in the quality and price field are pictured here — beautifully nickel-plated, adjustable, ball bearing steel wheels, ruggedly built. You'll speed-up turnover, fit every purse, satisfy all ages and make big profits with the GLOBE Outdoor line. Write today for complete information.

No. 50 DeLuxe Streamline

No. 84 "500 Mile"

No. 36 Standard

Globe "Specials"

For your special promotions, ask us about these models — No. 42 "Red Wheel" . . No. 75 "Juvenile" for beginners . . No. 36 "Nickeled Special" . . . No. 45 "Oiled Steel Special" . . . Jack-N-Jill for 3 to 5-year-olds.

GLOBE-UNION INC.

MILWAUKEE, WISCONSIN

***NEW YORK* • WM. A. FINNERTY • 200 Fifth Avenue**

Start your letter right: "I saw your ad in PLAYTHINGS."

WHEEL GOODS

GENDRON

SIDE WALK CYCLES

Nos. 817 and 810

Tubular frame with braced joints with fork head; hanger bracket and seat post casting are brazed and very strong. 12-inch tangent bicycle spokes, nickel plated hubs, ball bearing, with one-inch rubber tires. Nickel plated crank and sprocket with ball bearings on each side of hanger. New Departure coaster brake. Frame and mudguard in blue enamel, striped in white. Rubber pedals. Double coil spring, padded top saddle and nickel plated adjustable handle bars with rubber grips. A boy's model. Complete with stand

No.	Wt. each	Each
817	32 lbs.	$30.00

One in a carton.

No. 816

Similar in construction to No. 817, but without cross-bar as shown. A girl's model

No.		Wt. each	Each
816	Green	30 lbs.	$20.00

One in a carton.

SIDE WALK CYCLES

Nos. 28521 and 28520

Tubular frame of new streamlined construction. Three piece crank hanger, full ball bearing. Nickel plated sprocket and cranks. Adjustable, bicycle type roller chain. Adjustable handle bars with rubber grips. Moulded top saddle Plain bearing rubber pedals. 12 inch plain bearing wheels with one inch rubber tires. Without coaster brake. Green enameled with cream head and wheels.

No.	Wt. each	Each
28521	28 lbs.	$17.00

No. 28520

Similar in construction to No. 28521, without cross bar. A girl's model.

No.	Wt. each	Each
28520	28 lbs.	$17.00

Above, one in a carton.

ALL STEEL COASTER WAGONS
AIR CRUISER
GLOBE

No. 5000

One piece body, drawn from a single piece of steel, correctly reinforced, not welted and practically indestructible. Streamline body rigidly attached to frame. Outside size of body, 17½x42 inches and inside of body, 14½x33⅜x 3¾ inches deep. 8½ inch rolled rim disc wheels with ⅝ inch solid rubber tires, ball bearings. Steel tubular handle with large nickel plated hub caps. Color, green enamel.

No.	Color	Wt. each	Each
5000-G	Green	43 lbs.	$11.00

One in a carton

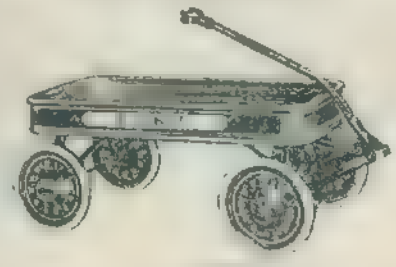
ALL STEEL COASTER WAGONS
GENDRON PIONEER RACER

No. 0250

Stamped and drawn from one piece heavy auto body sheet steel. No seams, joints or welts. Top ledge 1¾ inches wide in front, tapering to 1½ inches wide in the rear. Heavy stamped steel gear, black enameled. 9½-inch disc wheels with ¾-inch rubber tires. Self-contained roller bearings. Nickel plated hub caps. Curved tubular steel handle with loop grip Red enameled body with red enameled wheels, striped in cream Size 17x35¼

No	Wt. each	Each
0250	32 lbs	$7.00

GENDRON ROCKET

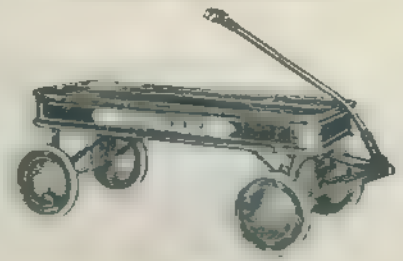


No. 0222

Heavy sheet steel, reinforced with large beads. Rolls on top and bottom. Size, 15⅛ x 33¼ x 4 inches. Heavy stamped steel gear. 9½ inch spoke type wheels. ¾ inch rubber tires. Self contained roller bearings with nickel plated hub caps. Finished in green enamel with yellow stripe

No	Wt. each	Each
0223	30 lbs.	$6.00

GENDRON CLIPPER



No. 0220

Heavy sheet steel, reinforced with large beads. Rolls on top and bottom, size 15¼x33¼x4 inches. Heavy stamped steel gear. Body is finished in red, stenciled in cream with wheels to match. 8 inch disc wheels with ¾ inch rubber tires. Self contained roller bearings with nickel plated hub cap.

No.	Wt. each	Each
0220	28 lbs.	$5.50

All the above, one in a carton.

WHEEL GOODS

GENDRON

VELOCIPEDES

Nos. 28320 to 28323

Frame of one inch tubing with reinforced head construction and full tubular bicycle fork. Ball bearing wheels with nickel plated hubs and rustproof tangent spokes. One inch rubber tires. Chrome plated adjustable handle bars and rubber grips. Moulded rubber top comfort saddle. Ball bearing rubber pedals. Color, maroon and cream.

No	Front wheel ins.	Rear wheels ins.	Leg meas. ins.	Wt. each lbs.	List Each
28320	12	8	14	21...	$15.20
28321	16	10	16	25...	17.00
28322	20	14	18	30...	18.70
28323	24	16	20	36...	21.00

One in a carton.

Nos. 6630 and 6631

Stamped steel backbone frame with rear steps. Front wheel bearings are balls and run on hardened steel cups and cones. Rear wheels, plain bearings. Streamlined stamped steel handle bars with rubber grips. Spring steel saddle. Plain bearing rubber pedals. Mud guard over front wheel. One inch cushion rubber tires. Red enameled finish, striped in cream with cream enameled wheels.

Nos.	6630	6631
Front wheel, ins.	12	16
Rear wheels, ins.	8	10
Leg meas., ins.	14	16
Wt., each, lbs.	22	26
List each	$7.50	$8.50

One in a carton.

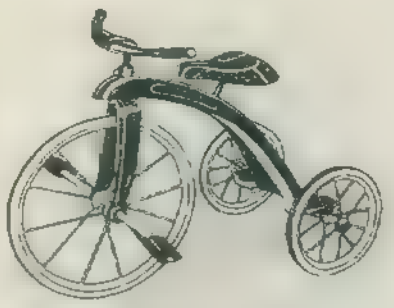
VELOCIPEDES

Nos. 1620 and 1621

Stamped steel backbone frame. Front wheel bearings are balls and run on hardened steel cups and cones. Rear wheels, plain bearing. Streamlined stamped steel handle bars. All steel saddle and step plates. Mud guard over front wheel. ⅝ inch cushion rubber tires. Plain bearing rubber pedals. Frame, fork and fender, blue enameled, striped in white, and white enameled wheels.

Nos.	1620	1621
Front wheel, ins.	12	16
Rear wheels, ins.	8	10
Leg meas., ins.	14	16
Wt., each, lbs.	18	21
List each	$7.00	8.00

One in a carton.



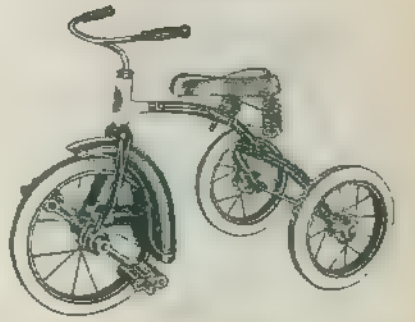
NOS. 1610 AND 1611

Stamped steel backbone frame. Front wheel bearings are balls and run on hardened steel cups and cones. Rear wheels are plain bearing. Streamline stamped steel handle bars with rubber grips. All steel saddle and step plates. Plain bearing rubber pedals. ⅝ inch cushion rubber tires. Frame and fork red enameled with handle bar and wheels cream enameled.

Nos.	1610	1611
Front wheel, ins.	12	16
Rear wheels, ins.	8	10
Leg meas., ins.	14	16
Wt., each, lbs.	16	20
List each	$ 6.00	7.20

Two in a carton.

VELOCIPEDES



No. 725

Frame of bicycle tubing with ball-bearing wheels, 10-inch front and 7-inch rear, one-inch rubber tires. Nickel plated spokes and hubs. Plain bearing rubber pedals. Full nickel plated handle bars with rubber grips. Adjustable padded top saddle with coil springs. Streamline mudguard over front wheel. Red enameled frame striped in white, and with white head. A real juvenile size.

No.	Wt. each	Each
725	17 lbs.	$13.25

One in a carton

No. 28400

Frame of one inch tubing with newly designed head stamping and rear axle connection. Rear axle step plates. Tubular handlebar with rubber grips. All steel, adjustable saddle, ⅝ inch rubber tires. Color, green enameled with cream trim. Fitted with 10 inch front and 6 inch rear wheels.

No.	Wt. each	Each
28400	16 lbs.	$6.00

One in a carton,

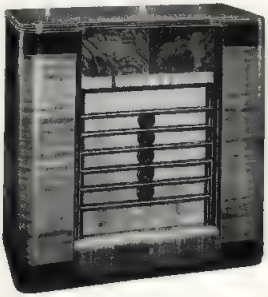
New 1939 Globe Trotter and Westinghouse Radios

RADIO AND PHONOGRAPH COMBINATIONS

11-TUBE AC SUPERHETERODYNE CONSOLE

In addition to the important developments of push button tuning which this model features, it utilizes three push button tone controls. Covers three bands from 16.8 to 550 meters. electric push button tuning and but tons 3 for tone control, other 8 for the six channel t n h l and 31 19 position knob base tone con trol au omatic volume control. gang con denser push button set wave, base operation 15 inch electro dynamic speaker A V C Tubes 6A8G 6K8G 6Y6G 6SK7 6SJ7 6H6 6V6GT In cabinet with lifted design of burl Walnut. Large bowtie pilasters extend from silver top to dark soles of straight grain Walnut. The set measures 40½ x 21 x 15 inches. Shipping weight 85 lbs. for 110 volt 60 cycle

385E1—Complete with Tubes **$99.90**



8-TUBE AC SUPERHETERODYNE AUTOMATIC RECORD CHANGER RADIO-PHONO

The latest radio circuit with new record reproducing giving highly satisfactory performance on either standard or new operating automatic record changer owner a smartly distinctive cabinet that will grace the home decorated in the modern trend or otherwise. Dual wave set offers ample power. SPECIFICATIONS . Covers three bands from 16.8 to 550 meters 8 tuned bands permeability tuning 3 gang tuning condenser variable rotor plate dial 8 9x3½ inches . . . dark electric dynamic speaker automatic volume control Tone control Tubes 2 6Q7 2 6K8 1 6V6 1 6Z7 Tubes Handsome modern console of fine Walnut with recessed top Extra wood for mounting 26¾ inches wide 17 inches deep 35¾ inches high. Shipping weight complete 185 lbs. Photo graph. Automatic record changer plays 10 inch or 12 inch records auto matically in mixed sequence. Top loading crystal pickup with automatic needle cup Single needle crystal cartridge Per 110 volts 60 cycles

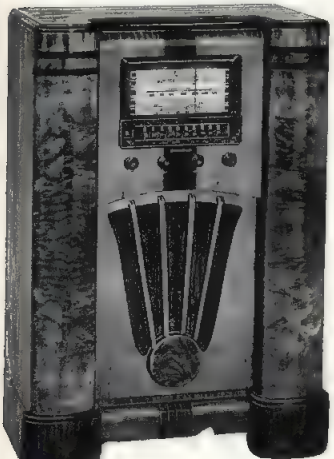
385E2 Complete **$179.90**

Write for prices on other nationally advertised radios not shown in our catalog.

7-TUBE AC SUPERHETERODYNE CONSOLE

The modern and recent radio development Permeability tuning is featured in this model with electric eye for proper manual tuning method is very simple in operation and adjustment and in fidelity of reproduction here is no error The electric eye aids in as assures accurate the wide range system for the all wave performance of the eight tuned bands. band switching and manual tuning 8 push button presets all push button tuning Covers the wave bands from 16.8 to 51 and 535 to 1 meters 9 wide rule dial 8¾x3¾ inches 8 tuned circuits 6 tube Dynamic speaker automatic push button wave band switch A V C electric eye Tube line 6A8 6K8 6V6 6H6 6Z7 Cabinet of Walnut with curved contrast panel Walnut finished dial panel, measuring 27x17½ inches Shipping weight 58 lbs. For 110 volts 60 cycles.

385E3—Complete with Tubes **$89.90**



385E4

12-TUBE AC CONSOLE RADIO

Shown at Left

12 Tube AC Receiver Push pull automatic volume control 12 inch cast proofed dynamic speaker separate electrical and manual tuning 3 gang condenser 3 wave permeability tuned I F stages 3 position tone control switch Tone control Tubes 6A8G 6K8G 6V6G 6H6G 6Z7G 6SK7 6SJ7 6SJ7 6SQ7 6SQ7 6V6G 6X5G Three wave bands 16.8 to 50 meters 50 to 200 meters 200 to 550 meters Automatic noise limiter Selectivity control Automatic volume control Walnut cabinet with curved panel Walnut cabinet 40½ inches high 24 inches wide 15½ inches deep Shipping weight 140 lbs.

385E4 Complete with Tubes **$179.95**

8-TUBE AC CONSOLE RADIO

Shown at Right

An 8 Tube AC receiver featuring nine stations selector tuning Permeability tuned I F stages Tone control Tubes 6A8G 6K8G 6V6G 6H6G 6Z7G 6SK7 6SJ7 6X5G Three wave bands 16.8 to 50 meters 50 to 200 meters 200 to 550 meters Automatic noise limiter Selectivity control Automatic volume control Tone control Tubes 6A8G 6K8G 6V6G 6H6G 6Z7G 6SK7 6SJ7 6X5G Three wave bands 16.8 to 50 meters 50 to 200 meters 200 to 550 meters Automatic noise limiter Selectivity control Automatic volume control Walnut cabinet with curved panel Walnut finished dial panel, measuring 27x17½ inches Shipping weight 140 lbs. For 110 volts 60 cycles

385E5 Complete with Tubes **$119.80**

385E5

ART OBJECTS OF DISTINCTION

Designed by an American, winner of the Carnegie prize for sculpture, these Art Objects are priced lower than you would expect to pay for such splendid quality.

BOOK ENDS

Pierrette

#3233—BOOK ENDS An alluring figure of a Pierrette, beautifully finished in Tiffany Bronze, with Ivoroid face and hands, mounted on a white Alabaster Base. Per Pair ... $11.50

ORNAMENTAL LAMP

"Egyptian Dancer"

#2348—ORNAMENTAL LAMP Graceful Egyptian dancer, finished in Tiffany Bronze—a deep, rich blue. The figure has an Ivoroid face and is mounted on an illuminated, white Alabaster pedestal. A handsome decoration for your radio, stairway, etc. Complete with bulb and cord ... $9.25

Perhaps one of these objects of art—smart, moderately priced—will help you create a new, fresh arrangement in the decorative plan of your home.

BOOK ENDS

"The Old Bookworm"

#3175—BOOK ENDS. Interesting portrayal of "THE OLD BOOK WORM", finished in Roman Gold, with an Ivoroid head, on a Black Marble Base. Handsome, heavy, durable. Per pair ... $10.75

BOOK ENDS *"Hercules"*

#4358—BOOK ENDS Majestic interpretation of "HERCULES." Notice how every muscular development is perfectly reproduced. Imperial Bronze finish on a Black Marble Base. Per pair ... $9.25

The Reader

#2354 ORNAMENTAL LAMP A modern figure of a girl, "THE READER." Figure is finished in Imperial Bronze, on Black Marble Base. It has Ivoroid face and book. Bubbles in the solid crystal ball sparkle like jewels when illuminated. Complete with bulb and cord $14.50

BOOK ENDS *"Beethoven"*

#3136—BOOK ENDS An exact reproduction of Beethoven, sitting at the type of piano he owned when he was alive. The music on the score is his last symphony. Metal parts in two tones of bronze. Per pair ... $7.75

CANDY BOX *"Puritan Girl"*

#4589—CANDY BOX. Engraved, white Alabaster candy box, seven inches in diameter. The box is of a "PURITAN GIRL" with an Ivoroid face, and finished in Tiffany Bronze. Unusually attractive. $8.50

"Plays An Old Tune"

CIGARETTE BOX

#4126M—MUSICAL CIGARETTE BOX. This "GRAND PIANO" is superb. Lift the amber alabaster cover and there is a wood-lined compartment and it will "play an old tune" Imperial Bronze finish ... $13.75

TRAY

#4451—UTILITY TRAY Eight inches in diameter, white Alabaster Pierette has Ivoroid face and hands, finished in Tiffany bronze. Use as ash or card tray; candy or cracker dish ... $8.50

"Robin Hood"

CANDY BOX

#4489—CANDY BOX For candies and sweetmeats. White Alabaster, six inches in diameter. Figure of Robin Hood has Ivoroid face, Tiffany Bronze finish ... $6.25

"Pirate"

CIGARETTE BOX

#4212—CIGARETTE BOX. A metal figure of an old pirate, with an Ivoroid face, sitting on a wood-lined treasure chest. Finished in two tones of bronze $8.50

CIGARETTE BOX

"Setter"

#4453X—CIGARETTE BOX. Alabaster in its original, warm, natural color, on which is mounted a reclining Setter finished in Imperial Bronze ... $5.25

ASH TRAY

"Jockey"

#4466—ASH TRAY White Alabaster with the figure of a jockey in action The figure has an Ivoroid head and is finished in Imperial Bronze ...

Dimensions of art objects shown above...#3233—Height 8½"; Depth 3¾"; Width 3½"...#3466—Dia. 3½"; H. 13"...#3175—H. 6¾"; D. 5¾"; W. 4"...#3358—H. 5¾"; D. 2¾"; W. 7½"...#2354—H. 7¾"; D. 5"; W. 8½"...#1136—H. 6"; D. 5½"; W. 4½"...#4489—Dia. 6"; H. 3¾"...#4126M—H. 4½"; D. 7"; W. 9"...#4451—Dia. 8"; H. 6½"...#4453X—H. 5½"; D. 3½"; W. 6"...#4466—H. 5"; D. 7½"; W. 5".

BASEBALL GOODS

GOLDSMITH

CATCHER'S MITTS

Nos. AC-44 and JC-28

No. JC-32

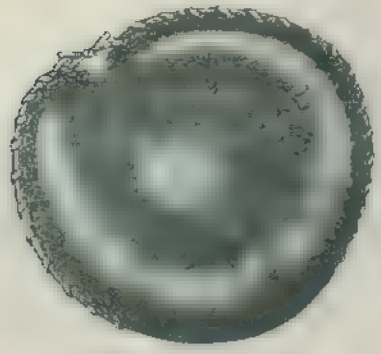
Cliff Bolton Model. A full molded professional model made of selected genuine golden brown cowhide throughout. Light weight scoop model, leather laced and eyeleted edge, roll binding. Adjustable fleece lined wrist pad. Leather lace between thumb and palm. Inner processed greased palm

No.	Wt each	Each
AC-44	2 lbs.	$6.75

No. JC-28

Gordon Phelps Model. A well molded professional model mitt. palm, back, fingers and inset strip, greased palm. Scoop model, full leather laced edge through metal eyelets. Leather lacing between thumb and palm. Hand built pad with deep natural ball pocket. A light, well-made mitt. Adjustable fleece lined wrist pad.

No	Wt each	Each
JC-28	2½ lbs.	$6.00



No. JC-23

Bill Killefer Model. A large scoop model Genuine bown cowhide palm and fingers. Genuine leather back, full laced and eyeleted edge. Lacing between thumb and palm, deep molded pad. Adjustable fleece lined wrist pad An exceptional value.

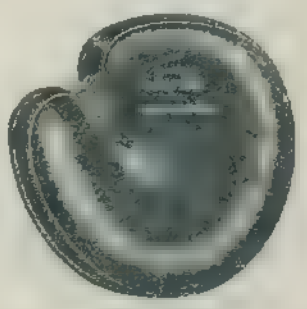
No.	Wt. each	Each
JC-23	2 lbs.	$5.00

CATCHER'S MITTS

No. AC-16

Harry Gowdy Model. A boy's mitt made of genuine golden brown cowhide throughout. Full laced edge through metal eyelets. Lacing between thumb and palm. Deep molded pad. Leather buckle and strap at wrist

No.	Wt each	Each
AC-16	1¾ lbs.	$3.50

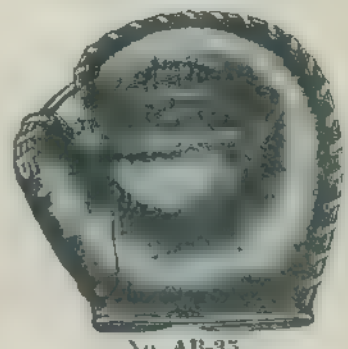


No AC-15

Youth's Professional Model. A stsurdy well-built mitt. Palm and fingers of genuine grain cowhide, imitaton strip, khaki back. Lacing between thumb and palm, strap and button at wrist..

No.	Wt each	Each
AC-15	¾ lbs.	$2.20

BASEMAN'S MITTS



No AB-35

George "Lefty" McDonald Model. A professional mitt with large inset thumb. Selected genuine golden brown horsehide, genuine leather lining. roll binding. Inner processed (greased) palm. Bound panel back with adjustable fleece lined wrist pad. Three-quarters eyeleted and leather laced edge with two snare webs between thumb and palm. Flexible hand built pad with deep natural ball pocket

No	Wt each	Each
AB-35	1 lbs.	$7.00

BASEMAN'S MITT

No. AB-33

Joe Stripp Model. A full size mitt made of selected golden brown horsehide. Greased palm. Special panel back with adjustable fleece lined wrist pad Three-quarters laced and eyeleted tdge. leather tunnel web between thumb and palm. Hand molded flexible pad

No	Wt each	Each
AB-33	1½ lbs.	$5.25

No. JB-8

Professional Model. Medium size, made of genuine golden brown horsehide, greased palm Leather lined, with three-quarters leather laced and eyeleted edge. Leather laced between thumb and palm. Adjustable fleece lined wrist strap, well molded pad

No	Wt each	Each
JB-8	1¼ lbs	$3 50

No AB-5

Junior Model. A very serviceable mitt made of genuine horsehide palm and back. Imitation palm lining. Three-quarters eyeleted laced edge. Laced between thumb and palm. Molded pad Strap and button at wrist

No.	Wt each	Each
AB-5	⅝ lb.	$1.60

One-quarter dozen in a carton.

All the above, one in a carton except No AB-5 Mitt.

DEPT. 6

BASEBALL GOODS

GOLDSMITH

SOFTBALL GLOVE

No. JP-10

Full size model made of selected golden brown horsehide. Leather welted seams and rivited thumb seam. Rawhide laced through eight metal eyelets on back of thumb and forefinger, genuine leather lined. Leather laced and eyeleted edge. Raised pad over thumb, heel and little finger.

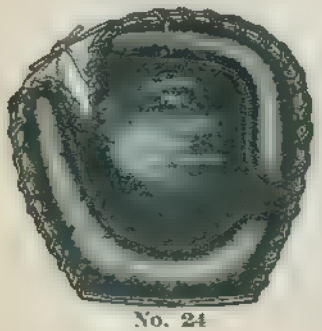
No.	Wt. each	
JP-10	1¼ lbs	$5.50

No. 4

A full size glove made of genuine golden brown horsehide. genuine leather lined palm and fingers. Special raised pad on thumb, heel, and little finger. Leather laced though eight metal eyelets on back of thumb and forefinger. Built for maximum protection and efficiency in handling softballs

No.	Wt. each	Each
4	1¼ lbs	$4.25

SOFTBALL MITT



No. 24

A full size model made of selected genuine golden brown horsehide palm and panel back. Genuine leather lined. Special raised pad over thumb, heel, and outside edge arranged to give maximum protection and flexibility. Three-quarter rawhide laced edge through metal eyelets, rawhide lacing between thumb and palm. Adjustable fleece lined wrist pad.

No	Wt. each	Each
24	1½ lbs	$6.50

All the above, one in a carton.

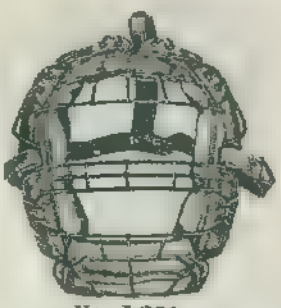
CATCHERS' MASKS

No. J-267

A light weight, clear vision, sturdy built mask, of dull finished heavy steel wire with electrically welded joints. Well padded face and chin cushions, laced to frame. Leather shade. Adjustable elastic web head straps.

No.	Wt. each	Each
J-267	2¼ lbs	$8.75

One in a carton

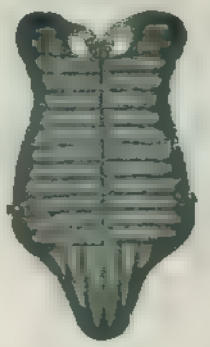


No. J-261

Exceptionally popular for baseball and softball where light weight is desired. Open vision frame, made of black steel wire, with welded joints. Padded face and chin cushions laced to frame. Elastic head straps.

No	Wt. each	
J-261	1⅝ lbs	$6.00

BODY PROTECTORS



No. J-200

Men's size, made of good quality khaki. Cross-stitched and firmly stuffed. Elastic shoulder straps, bound edges. Leather and web back straps. Snap fastener.

No	Wt. each	Each
J-200	2¼ lbs	$9.00

PITCHERS' TOE PLATES

No. PT

Made of aluminum. To be worn on toe of shoe, affording excellent protection and an aid in pitching

No.	Wt. each	Per doz.
PT	1 oz.	$4.32

Specify for right or left shoe

One in a carton

TOE AND HEEL PLATES

GOLDSMITH

No. 5-T

No. 5-H

No.		Per doz. pairs
5-T	Toe plates. Good quality steel blued finish	$4.00
5-H	Heel plates. Good quality steel, blued finish	4.00

One pair of heel or one pair of toe plates in an envelope. Average weight. 2 lbs. per dozen pairs.

One dozen pairs in a box

WRIST SUPPORTERS

Double Strap

No.		Per doz
13	Selected Russia tan leather	$8.00

Single Strap

7	Best quality oil dressed cowhide, soft and flexible	8.00
8	Selected Russia tan leather, soft and durable	6.00

One dozen in a box

Average weight per dozen, 1 lb.

BASEBALL GOODS

GOLDSMITH

FIELDER'S GLOVES

No. AG-80

Fred Walker Model A large professional model with new type multiplit tunnel web laced through eight metal eyelets at back of thumb and forefinger Finest quality golden brown horsehide, full leather lined. Greased palm, leather welted seams throughout, roll binding. Special, adjustable, fleece lined wrist pad. Leather laced and eyeleted wrist. Inner processed greased palm

No.	Wt. each	Each
AG-80	1¼ lbs.	$8.00

No. AG-75

Larry French Model. A full size professional model. Adjustable, laced, fleece lined wrist pad. Selected golden brown horsehide greased palm. Leather welted finger seams, diverted thumb seam, rawhide lace through eight metal eyelets on back of thumb and forefinger. Leather laced and eyeleted wrist. Full genuine leather lining, roll binding. Inner processed greased palm

No.	Wt. each	Each
AG-75	1¼ lbs	$7.50

No. JG-26

Johnny Vander Meer Model A well built, full size glove of selected golden brown horsehide. Greased palm and full leather lining, roll binding. Leather welted seams and diverted thumb seam. Metal eyeleted and leather laced wrist. Special leather laced tunnel web between thumb and forefinger. Hand molded pad.

No.	Wt. each	Each
AG-65	1¼ lbs.	$4.50
AG-65FR	A full right hand model	4.50

No. AG-60

Lew Riggs Model. A well built, full size glove of genuine golden brown horsehide Leather lined palm and fingers. Leather welted seams and diverted thumb seams. Eyeleted and leather laced wrist. Rawhide lacing through eight metal eyelets at back of forefinger and thumb Greased palm

No.	Wt. each	Each
AG-60	1¼ lbs.	$3.50
AG-60FR	A full right hand model	3.50

All the above one in a box

No. AG-50

John Broaca Model. Large size made of selected genuine golden brown horsehide. Leather lined palm and fingers with eyeleted and leather laced wrist Leather lacing between thumb and forefinger. Leather welted seams and diverted thumb seam. Well shaped pad.

No.	Wt. each	Each
AG-50	1⅛ lbs	$2.20

Nos. JG-17 and AG-45

No. AG-17

Fabien Gaffke model Large size, made of selected genuine golden brown horsehide Eyeleted and leather laced wrist, leather lined palm and fingers. Leather lacing between thumb and forefinger. Welted seams and diverted thumb seam. Well shaped pad, greased palm

No.	Wt. each	Each
JG-17	⅞ lbs	$2.80

No. AG-45

Dan MacFayden Model Medium size, made of genuine golden brown horsehide, leather lined palm. Leather spider web between thumb and forefinger. Well padded Eyeleted and leather laced.

No.	Wt. each	Each
AG-45	¾ lb.	$1.50

No. AG-2

L. C. Chiozza Model. A junior model made of genuine horsehide with leather lined palm. Leather spider web between thumb and forefinger. Well padded.

No.	Wt. each	Each
AG-2	¾ lbs.	$1.35

BASEBALL GOODS

GOLDSMITH

SOFT BALL

Nos. 38 and 33

No. 38

Official Softball. An outstanding softball value. Selected horsehide cover cemented to core and stitched with red and black waxed thread. Yarn wrapped, pure Kapoc center. "Latex" processed. Will give excellent service. Individually boxed.

No.	Size	Wt. per doz.	Per doz
38	12 in.	6 ½ lbs.	$21.60

No. 33

Official Softball. A softball which will give a good account of itself. Pure Kapok center, "Latex" processed. Genuine horsehide cover firmly cemented and stitched with red and black waxed thead Individually boxed

No.	Size	Wt. per doz	Per doz.
33	12 in	5 lbs	.$18.00

No. A-83

Official Softball. A remarkable practice ball. Good quality genuine horsehide cover, double needle stitched with red and black waxed thread. Firmly compressed, yarn wrapped, pure Kapok center. Individually boxed.

No.	Size	Wt. per doz.	Per doz.
A-83	12 in.	6 ½ lbs.	$12.00

No. J-60

Champion Playground Ball. A medium priced ball with a substantial compressed felt center, twine wrapped. Genuine horsehide cover stitched with red waxed thread. Packed one dozen in a box.

No.	Size	Wt. per doz.	Per doz
J-60	12 in.	6 ½ lbs.	$9.00

NIGHT SOFTBALL

No. A-47-N

Official Night Softball. Especially for night games. Washable white glazed horsehide cover makes this ball visible unde flood lights. Long fibre Kapok center, wool yarn wrapped, and "Latex" processed. Cover cemented to ball and stitched with heavy waxed thread. This ball is rigidly inspected and complies with the official specifications in every respect. Official 12-inch size. Individually boxed.

No.	Size	Wt. per doz	Per doz
A-47-N	12 in	6 ½ lbs.	$24.00

No. J-80 and J-70N

No. J-80

Official Night Softball. Washable white glazed cemented horsehide cover. Pure Kapok center wrapped with yarn and "Latex" processed. This ball will give an excellent account of itself in hard play. Individually boxed

No.	Size	Wt per doz.	Per doz.
J-80	12 in.	6 ½ lbs.	$20.00

No. J-70N

Official Night Softball. Firmly compressed Kapok center wrapped with yarn and "Latex" processed. Washable white glazed horsehide cover cemented to ball and firmly stitched with white waxed thread. Will stand severe abuse. Individually boxed.

No.	Size	Wt. per doz.	Per doz.
J-70N	12 in.	6 ½ lbs.	$18.00

OUTSEAM PLAYGROUND BALL

No. 370

Official Outseam Playground Ball. An exceptionally sturdy and well-made outseam ball. Has been adopted and is being used wherever outseam balls are preferred. Long fibre Kapok, yarn wrapped, and "Latex" processed center. Selected heavy cemented horsehide cover. White waxed thread stitching. Individually boxed

No.	Size	Wt. per doz.	Per doz
370	12 in.	7 lbs.	$25.50

No. 330

Official Outseam Playground Ball. A wonderful ball at the price. Good quality pure Kapok, yarn wrapped center. "Latex" pocessed. Good quality horsehide cover stitched with white waxed thread. Individually boxed.

No.	Size	Wt per doz.	Per doz.
330	12 in.	6 ½ lbs.	$18.00

Nos. X9 and X12

Outseam play ground ball with genuine horsehide cover. Welt stitched. Firmly compressed twine wrapped with felt center

No.	Size	Wt per doz.	Per doz
X9	9 in.	4 ½ lbs.	$4.00
X12	12 in.	6 ½ lbs.	6.50

One dozen in a carton.

ATHLETIC GOODS

GOLDSMITH

FOOTBALLS

No. X5L

The "Official" football with unusual stamina and durability. Slim shape for easier handling in forward passing. Made of the finest quality football leather, backed with a tested "Multi-Ply" double lining. 11 hole double laced patented improved "Para-Valve." Each ball is rigidly inspected as to size, shape and weight and complies with the National Intercollegiate specifications.

No.	Wt. each	Each
X5L	1 ½ lbs.	$17.80

One in a carton

Nos. 5-RD to 5-H

No. 5-RD

Official size and weight. Made of selected pebbled grain football leather with "Multi Ply" lining. Ten hole leather lacing. Fitted with the patented "Para-Valve" bladder and inflating stem.

No.	Wt. each	Each
5-RD	1 ½ lbs.	$7.00

No. TC

"The Coach." Official in size and weight. Made of selected pebbled grain cowhide, double lined and double laced type. Fitted with patented "Para-Valve" bladder.

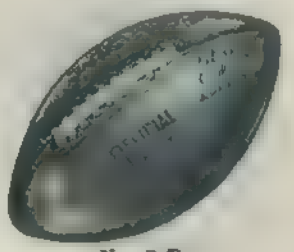
No.	Wt. each	Each
TC	1 ½ lbs.	$6.00

No. 5-H

"Collegiate." Official in size and weight. Double laced style. Made of genuine grain cowhide, double fabric lined. Fitted with patented "Para-Valve" bladder and inflating stem.

No.	Wt. each	Each
5-H	1 ½ lbs.	$5.00

FOOTBALLS



No. 5-E

"College." Official size and weight. Made of genuine grain cowhide with ten hole, double lace style. Double fabric lined. Fitted with "Para-Valve" bladder and inflating stem.

No.	Wt. each	Each
5-E	1 ¼ lbs.	$3.70

Nos. 5-A and 5-D

No. 5-A

University. Regulation size and made of selected special heavy weight double lined, "Scotch Hide." Double lined and leather laced. Fitted with "Para-Valve" bladder and inflating stem and lubricator.

No.	Wt. each	Each
5-A	1 ¼ lbs.	$3.00

No. 5-D

"The Champion." Official size of heavy "Super Grain Tex." Canvas lined and leather laced. Fitted with "Para-Valve" bladder. Inflating stem and lubricator.

No.	Wt. each	Each
5-D	1 ⅛ lbs.	$2.10

All the above, one in a carton.

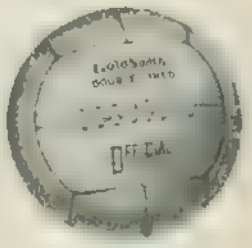
FOOTBALLS

No. 5-B

"Varsity." Official size. Made of heavy "Super Grain Tex." Leather laced. Fitted with "Para-Valve" bladder. Inflating stem and lubricator.

No.	Wt. each	Per doz
5-B	1 lb.	$16.80

VOLLEY BALLS



Nos. CV and DV

No. CV

Laced type, twelve piece pattern made of pearl cowhide, double cemented lining. Official in size and weight. Fitted with "Para-Valve" bladder and inflating stem.

No.	Wt. each	Each
CV	1 lb.	$9.30

No. DV

Laced type, twelve piece pattern. Made of white calfskin, double cemented lining. Official in size and weight. Fitted with "Para-Valve" bladder and inflating stem.

No.	Wt. each	Each
DV	1 lb.	$7.30

ATHLETIC GOODS

GOLDSMITH

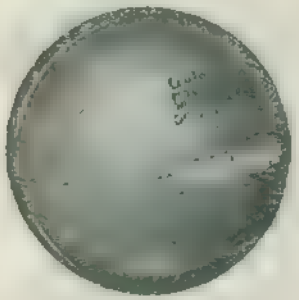
VOLLEY BALLS

No. 3-V

Twelve-piece pattern, laced type. Special pearl grain cowhide, lined with canvas. Gray gum stem bladder.

No.	Wt. each	Each
3-V	1 lb.	$4.90

BASKETBALLS



Nos. E-9 and J-150

No. E-9

"Official Conference." A sturdy ball that will give good service. Good quality basketball leather backed with a double lining. Fitted with "Para-Valve" bladder and inflating needle. Official in size and weight.

No.	Wt. each	Each
E-9	1⅝ lbs.	$10.00

No. 79

"Conference." Regulation size. Four-piece pattern. Made of genuine grain cowhide. Heavy fabric lining. Leather laced. Fitted with patented "Para-Valve" bladder, inflating stem and lubricator.

No.	Wt. each	Each
J-79	1⅝ lbs	$7.00

Nos. 75 and 74

No. 75

Good quality cowhide, double lined, 8-piece pattern, double laced type with "Para-Valve" bladder. Official size.

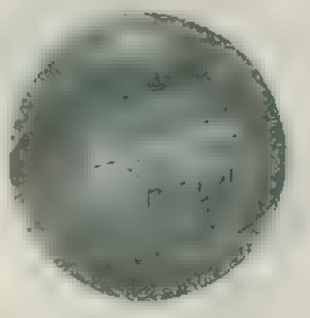
No.	Wt. each	Each
75	2 lbs.	$6.00

No. 74

"Champion." Regulation size and weight. Made of special extra heavy double lined pebble Tex, a material that is strong and durable. Double laced type with "Para-Valve" bladder.

No	Wt. each	Each
74	1½ lbs.	$4.80

BASKETBALLS



No. 71

"College." Regulation size. Made of heavy "Super Grain-Tex." Canvas lined. Leather laced. Fitted with "Para-Valve" bladder. Inflating stem and lubricator.

No.	Wt. each	Each
71	1½ lbs.	$2.90

One in a carton.

BASKET BALL GOALS

No. 18-G

Official type. Ring made of ⅝-inch rod steel. Sturdy back braces ¼ inch thick by 1½ inch wide, welded to ring and reinforced with two cross bars. Complete with lag screws for attaching and nets

No.	Wt. per pair	Per pair
18-G	21 lbs.	$8.50

Loose

BASKET BALL NETS

Made of heavy No. 21 soft laid twine
Regulation size

No.	Wt. per pair	Per pair
75	¼ lb	$0.80

One pair in a package.

SOCCER FOOTBALLS

Nos. TA and KA

No. TA

Twelve-piece pattern, laced type. Finest quality heavy leather, with double lining. Fitted with "Para-Valve" bladder and inflating needle.

No.	Wt. each	Each
TA	1⅝ lbs.	$4.50

No. KA

Twelve-piece pattern. Good quality pebbled cowhide, lined with canvas. Fitted with "Para-Valve" bladder. Inflating stem and lubricator.

No	Wt. each	Each
KA	1¼ lbs.	$3.20

All the above, one in a carton

CAST IRON HOLLOW WARE

GRISWOLD

Made of highest quality gray iron, polished, buffed and lacquered to prevent rust.

SKILLETS

GRISWOLD

Nos. 3G To 12G

No	Top, in	Bottom	Depth, in	Wt ea. lbs.	Each
3G	6½	5½	1¼	1½	$0.80
4G	7	6	1⅜	1⅝	1.20
5G	8	6¾	1⅝	1½	1.40
6G	9⅛	7½	2	3	1.50
7G	9⅞	8¼	2	3½	1.60
8G	10⅝	8⅞	2	4	1.70
9G	11⅜	9½	2	4½	2.00
10G	11¾	10⅛	2⅛	5	2.60
11G	12½	10⅞	2¼	5½	3.50
12G	13⅜	11¾	2¼	6½	3.70

No 3 to 10, four in a carton. Nos. 11 and 12, two in a carton

SKILLET COVERS

GRISWOLD

No	For skillet No	Each	No	For skillet No.	Each
700G	7	$1.20	900G	9	$1.80
800G	8	1.40	1000G	10	2.10

Loose.

LONG GRIDDLES

GRISWOLD

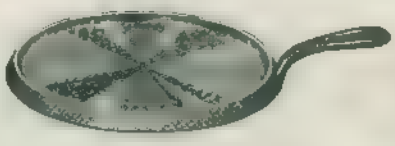
Nos. 70G To 100G

Cast iron, extra finished.

No.	Length	Width	Wt. each	Each
70G	16½ in.	7¾ in.	6½ lbs.	$1.80
80G	19 in.	8½ in.	9½ lbs.	2.40
90G	21 in	9⅝ in	11 lbs.	3.20
100G	23¾ in.	12 in.	13 lbs.	5.00

ROUND HANDLED GRIDDLES

GRISWOLD



Nos. 8G and 9G

No.	Top diam.	Wt. each	Each
8G	9¼ in.	3½ lbs.	$1.50
9G	10¼ in.	4 lbs.	1.80

WAFFLE IRONS

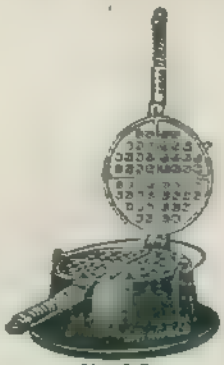
GRISWOLD

REGULAR

No. 8

No.	Diam pan	Diam. bottom	Wt. each	Each
8	7⅝ in.	9⅞ in.	6⅛ lbs.	$3.00

GAS OR HIGH FRAME



No. 8-D

Specially adapted for gas or vapor stoves

No.	Diam. pan	Wt. each	Each
8-D	7⅝ in.	10½ lbs.	$3.50

GEM PANS

GRISWOLD

No. 8-1337

Eleven round, deep cups. **Size, 2⅛x-1⅝ inches.**

No.	Size, in.	Wt. each	Each
8-1337	11¼ x 7⅝	5 lbs	$1.30

All the above, loose.

CORN STICK PANS

GRISWOLD

No. KKK JR. 1319

Seven corn stick molds, 6¼ x1⅝ x⅞ inches.

No	Size, in	Wt each	Each
KKK Jr. 1319	12 x 7	3½ lbs.	$1.20

One in a carton

2-IN-1 SKILLET AND CHICKEN FRYER

GRISWOLD

No. 90

2 in 1 Skillet and Chicken Fryer

Can be used as two separate skillets or as a chicken fryer or roaster.

Smooth, highly polished silverlike finished. Requires no seasoning.

No.	Top diam.	Depth	Wt. each	Each
90	10⅝ in.	3 in.	9⅜ lbs.	$4.00

Thirty in a barrel.

BASTER OR TITE TOP DUTCH OVEN

Nos. 8B To 11B

GRISWOLD

Cast iron, ground and polished inside. Flat bottom, with bail. All equipped with aluminum trivet

No	Cap., Qts	Top, in.	Bottom, in.	Depth, in	Wt ea lb	Each
8-B	5	10	9	4¼	11	$4.50
9-B	6	11	10	4½	13	5.70
10-B	8	12½	11	5¼	16	7.00
11-B	12	13¾	11½	6	19	9.00

All the above, loose

CAST IRON CHROME PLATED HOLLOW WARE

GRISWOLD

READY FOR INSTANT USE—NO SEASONING REQUIRED. WILL NOT DISCOLOR—EASY TO CLEAN.

SKILLET AND SKILLET COVERS

Nos. 3-C To 12-C

Inside of skillet and skillet handle highly polished full chrome finish. Outside and bottom not polished.

No.	Top	Bottom	Depth	Wt. each	Each
3-C	6⅛ in.	5½ in.	1¼ in.	1½ lbs.	$1.60
4-C	7 in.	6 in.	1⅛ in.	1¾ lbs.	2.30
5-C	8 in.	6¾ in.	1⅜ in	2½ lbs.	2.60
6-C	9⅛ in.	7⅛ in.	2 in.	3 lbs.	2.80
7-C	9⅞ in.	8¼ in.	2 in.	3½ lbs.	3.00
8-C	10⅝ in.	8⅞ in.	2 in.	4 lbs.	3.10
9-C	11⅝ in.	9½ in.	2 in.	4½ lbs.	3.40
10-C	11⅞ in.	10⅛ in.	2¼ in.	5 lbs.	3.80
12-C	13⅝ in.	11⅝ in.	2¼ in	6½ lbs.	5.20

Four in a carton.

SKILLET COVERS

Nos. 7-CC To 12-CC

Self basting cover, outside edge of cover and cover handle highly polished full chromium finish.

No.	For skillet	Wt. each	Each
7-CC	7-C	4 lbs	$2.60
8-CC	8-C	4½ lbs	2.70
9-CC	9-C	5 lbs	2.90
10-CC	10-C	5½ lbs	3.00
12-CC	12-C	6½ lbs	4.70

Four in a carton.

ROUND HANDLE GRIDDLES

Nos. 8-CG and 9-CG

Top cooking surface and top of handle highly polished full chromium finish. Edge not polished.

No.	Size	Wt. each	Each
8-CG	9⅝ in.	3⅝ lbs	$3.00
9-CG	10⅛ in.	5 lbs	3.20

Four in a carton.

CHICKEN FRYERS

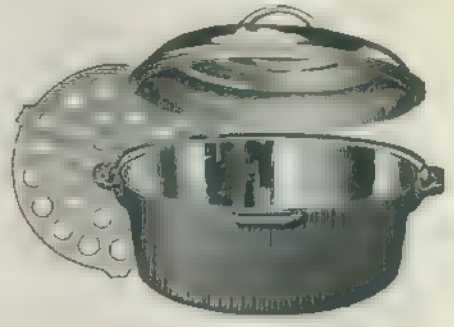
Nos. 8-CF and 9-CF

With self basting dome cover. Inside of fryer, top of fryer handle, edge of cover and top of cover highly polished full chromium finish. Outside and bottom of fryer and balance of cover not polished.

No.	Size	Wt. each	Each
8-CF	8¼ x 9 ins.	10½ lbs	$6.50
9-CF	8¼ x10 ins.	12 lbs	7.00

One in a carton.

TITE TOP DUTCH OVENS



Nos. 8-CO and 9-CO

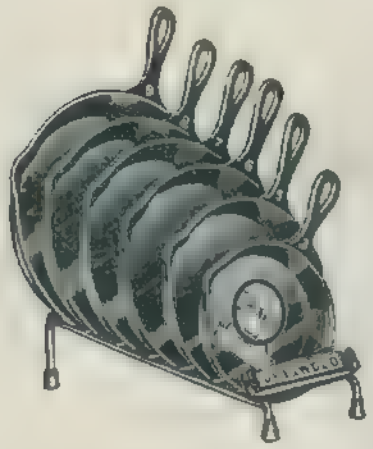
With self basting cover. Inside, outside edge of cover and top of handle highly polished full chromium finish. Outside and bottom of Dutch oven and balance of cover, not polished. Trivet furnished with each oven.

No.	Size	Capacity	Wt. each	Each
8-CO	10⅛ x4 ins.	4½ qts.	12½ lbs.	$8.00
9-CO	11¼ x4⅛ ins.	6 qts.	13 lbs.	8.50

One in a carton

SKILLET ASSORTMENT

GRISWOLD



No. 39

THIS NEW SKILLET MERCHANDISER

FREE

WITH GRISWOLD

NO. 39 CAST IRON SKILLET DEAL

This convenient, attractive Aluminum Finish Skillet Display Rack offered FREE with each No. 39 Skillet Deal. Holds 6 Skillets. Sizes 3, 5, 6, 7, 8, and 9. All new finish Skillets with Hi-Polish cooking surface, top edge and handle.

No. 39 Griswold Skillet Deal consists of one each:

Size	Top dia	Depth
3	6 ½ in.	1 ¼ in.
5	8 in.	1 ⅝ in.
6	9 ⅛ in.	1 ⅞ in.
7	9 ⅞ in.	2 in.
8	10 ⅛ in.	2 in.
9	11 ⅝ in.	2 in.

All packed with Rack in one carton.

No.	Wt. per asst.	Per asst.
39	24 lbs.	$9.90

Packed one assortment in a carton.

ACME NO. 600 SILVER FINISH FRY PAN DEAL

Increase your Fry Pan sales and profits with this new Acme deal!

Nine popular sizes—from 6 to 12 inches.—that enable you to meet all demands.

A specially designed display rack—as illustrated—requires but 23x11¾ in. of counter space and will accommodate complete deal.

Plus these Acme Fry Pan features:

Heavy silver finish steel bowl—Bright tin handle clip—Convenient pouring lip—Deep bowl Cold Handle.

Deal Consists Of:

Quantity	Number	Diam. of Top. In.	Item	Suggested consumer Price, Each
½ doz.	39	6	Fry Pans	$0.15
½ doz.	39½	7	Fry Pans	.20
½ doz.	40	8	Fry Pans	.25
½ doz.	41	8½	Fry Pans	.30
½ doz.	42	9¼	Fry Pans	.30
½ doz.	43	10	Fry Pans	.35
½ doz.	44	10½	Fry Pans	.35
½ doz.	45	11	Fry Pans	.40
½ doz.	46	12	Fry Pans	.45

Packed one deal in 2 cartons—Weight per deal 57 lbs.

One Fry Pan Display Rack and one consumer price sheet are packed in each deal.

SELLS FOR	$13.95
COSTS YOU	8.85
PROFIT OF	57%

FAVORITE CAST IRON FRENCH FRYERS

No. 90-B

This popular "Hammered Finish" Favorite French Fryer has proven to be one of the best selling items in Cast Iron Ware.

No.	Diameter	Depth	Weight Each	Each
90-B	7 in.	5 in.	6 lbs.	$2.20

Packed Six to a carton.

DEPT. 9

FAVORITE CAST IRON WARE

Favorite cast iron cookware is made to withstand extreme heats, endure long and hard usage such as required by a guaranteed product. Each piece is carefully inspected and lecquered to prevent tarnishing while in transit, packed the modern way—in cartons.

A HIGH GRADE LINE OF HOLLOW WARE AT A PRICE TO MEET COMPETITION.

FAVORITE REGULAR SKILLETS

Nos. 3 to 12

Full sizer, polished and lacquered.

No.	Diam. Top	Diam. Bottom	Depth	Av. Net Weight	Per doz.
3	6 11/16 in.	5 5/8 in.	1 1/4 in.	1 1/2 lbs.	$ 6.40
4	7 in.	5 3/4 in.	1 1/2 in.	2 1/4 lbs.	9.30
5	8 in.	6 5/8 in.	1 3/4 in.	2 1/2 lbs.	11.50
6	9 1/8 in.	7 1/2 in.	1 7/8 in.	3 lbs.	12.40
7	9 7/8 in.	8 1/4 in.	2 in.	3 5/8 lbs.	14.00
8	10 1/2 in.	8 7/8 in.	2 1/8 in.	4 lbs.	14.90
9	11 5/8 in.	9 1/2 in.	2 1/4 in.	4 3/4 lbs.	18.00
10	11 5/8 in.	10 in.	2 1/4 in.	5 1/2 lbs.	19.90
12	13 3/8 in.	11 3/4 in.	2 1/4 in.	6 1/4 lbs.	28.80

Nos. 3 to 8 six in a [illegible] three in a carton.

SKILLET COVERS

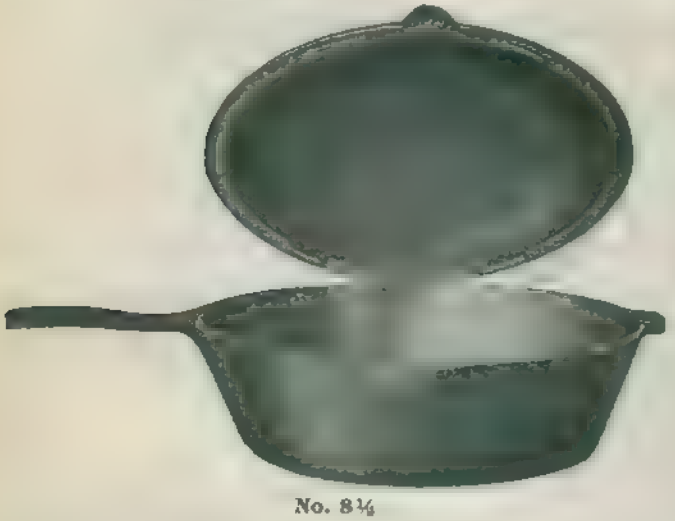
FAVORITE

Unground, self basting type covers.

No.	For Skillet No.	Per doz.
7X	7	$11.00
8X	8	12.90
9X	9	14.00
10X	10	14.50
12X	12	18.00

Three in a carton.

FAVORITE CHICKEN FRYER



No. 8½

Unground, with self basting cover.

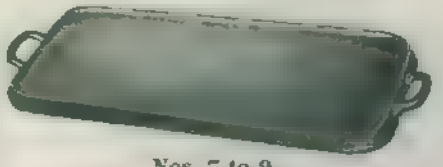
Generous size—unusually deep—for frying a whole fowl at one time.

No.	Diam. Top	Diam. Bottom	Depth	Av. Net Weight	Per doz.
8½	11 in.	8¾ in.	3½ in.	8 lbs.	$22.80

Packed six in a carton.

FAVORITE LONG GRIDDLES

UNGROUND FINISH ONLY



Nos. 7 to 9

No.	Length	Width	Av. Net Weight	Per doz.
7	16 1/2 in.	[illegible] in.	5 3/4 lbs.	$21.00
8	18 in.	8 1/2 in.	6 3/4 lbs.	26.00
9	21 in.	9 1/2 in.	11 5/8 lbs.	34.50

Three in a carton.

FAVORITE ROUND GRIDDLES

POLISHED FINISH ONLY

Nos. 7 to 10

No.	Diameter	Av. Net Weight	Per doz.
7	8¾ in.	2 1/4 lbs.	12.00
8	9½ in.	2 3/4 lbs.	15.50
9	10¼ in.	3 5/8 lbs.	18.00
10	11 in.	4 3/4 lbs.	19.25

Six in a carton.

FAVORITE DUTCH OVENS

WITH BAIL AND SELF BASTING DOME COVER

Nos. 8 to 10

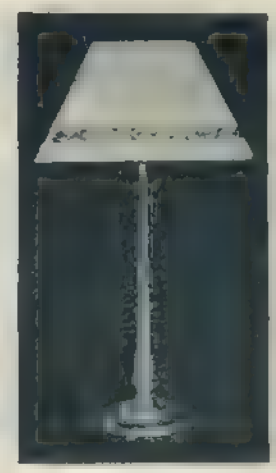
With bail and self basting dome cover. Plain, unground finish.

No.	Diam. Top	Diam Bottom	Depth	Capacity	Av. Net Weight	Per doz.
8	10 in.	8¾ in.	4¼ in.	4½ qts.	8¾ lbs.	$25.20
9	11 in.	10 in.	4½ in.	5¾ qts.	11⅝ lbs.	31.25
10	12 in.	10½ in.	5 in.	7¾ qts.	14 lbs.	42.00

Three in a carton

ELECTRIC LAMPS

STUDENTS DESK



No. 10—2807

A plain design base with ornamented tapered tubing. Bronze plated finish, glass reflector with medium base for 100 or 150 watt light globes. Canopy switch control in base of lamp. Height of lamp 29 ins. Size shade top diameter 8 ins. Bottom diameter 17 ins

No.		Each
10-2307	Parchmentized shade light color with fancy pastel decorative border. Shipping wt. each 10½ lbs.	$7.25

One in a Carton

INDIRECTO DESK LAMP

No. 616

This Indirecto Lamp has a plain design base of brass metal, bronze finish. The bronze finish metal reflector is so arranged as to give an indirect light, inside of which is aluminum finish. Medium base for 60 watt light globes. Canopy switch control in base of lamp.

Height of lamp, 12 inches. Diameter of reflector at bottom, 10 inches.

No.	Wt. each	Each
616	4 lbs.	$3.95

GUARDSMAN DESK LAMPS

The Guardsman procession marches on. The original Guardsman lamp developed several years ago was correctly engineered and modernly designed. The same principle of light control, and the same general principle of design and construction has now been utilized in other types for different definite uses and within certain price classifications. It is now possible to get an authentic patented Guardsman lamp for any use and within the reach of anyone.

No. 2242

All metal, Normandie bronze and gold finish with white baked enamel finish inside of shade. Overall height, 17½ in.; diameter, shade, 13 in.; base, 6 in.; distance from bottom of shade to desk, 13 inches.

No.	Wt. each	Each
2242	9 lbs	$11.00

Six in a standard package.

No. 2208

All metal, statuary bronze finish with frosted aluminum finish inside of shade. Overall height, 16 in.; diameter of shade, 13 in.; base, 6 in.; distance from bottom of shade to desk, 13 inches.

No.	Wt. each	Each
2208	9 lbs	$7.50

Six in a standard package.

No. 2223

All metal, statuary bronze finish with frosted aluminum finish inside of shade. Overall height, 17½ in.; diameter of shade, 12 in.; base, 6½ in.; distance from bottom of shade to desk, 12 inches.

No.	Wt. each	Each
2223	6 lbs	$5.00

Six in a standard package.

No. 2207

All metal, Normandie bronze and gold finish with white baked enamel finish inside of shade. Overall height, 17½ in.; diameter of shade, 13 in.; base, 5 in.; distance from bottom of shade to desk, 13 inches. Extension arm, 20½ inches.

No.	Wt. each	Each
2207	10 lbs.	$15.75

Three in a standard package.

ELECTRIC LAMPS

DESK LAMP

GUARDSMAN

No. 1989

All metal, statuary bronze finish, with bronze finish metal shade. Has adjustable clamps for desk, 1¼ to 2 inches thick. Adjustable horizontal extension arm, swings right or left, 19 inches. Diameter of shade, 14 inches.

No.	Weight each	Each
1989	10 lbs.	$11.00

FLOOR LAMPS

GUARDSMAN

No. 2202

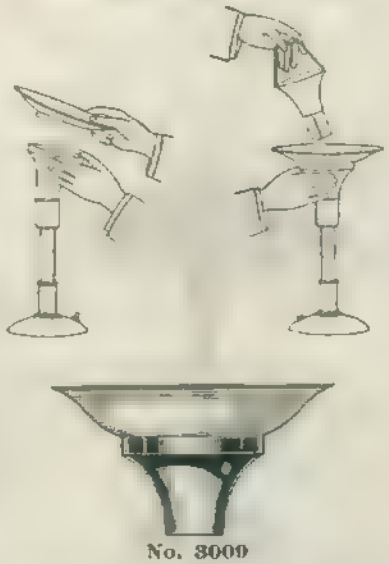
All metal, Normandie bronze and gold finish with white baked enamel finish indide of 14-inch shade.

Maximum overall height, 50-inches; height from floor to bottom of shade, 45-inches; arm extension, 16-inches from stem to center of shade.

For 100 watt lamp. Base 10½ inches in diameter. Wired with turn button socket, 9-foot rubber covered cord and unbreakable rubber plug.

No	Weight each	Each
2202	36 lbs	$19.50

REFLECTOR ASSEMBLY



No. 3009

Assembly of cased "Daylight" Glass and holder for use with all types of the Guardsman line of lamps except the No. 2223. Simply fits over present cone shade holder. No screws or tools necessary. Finished to match lamp unit. Can be used on models already in use as well as new lamps.

Glass 8-inch in diameter, 1⅞-inches deep. Normandie bronze finish.

Complete Holder and Glass

No.	Weight each	
[illegible]	2 lbs	$2.00

DESK LAMPS

ALADDIN

The popular full-felted base, flexible arm desk lamp. Attractive verde bronze finish with 6-foot silk cord. Height, 14 to 16 inches.

No. 187

No.	Finish	Wt. each	Each
187	Verde Bronze	2½ lbs.	$2.50

LAMP GLASSWARE

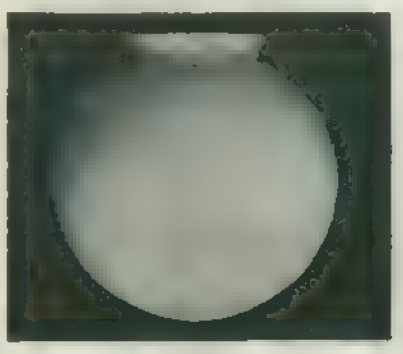
Nos. C-913 and C-3612

A beautiful modernistic opal glass unit with fancy crystal glass bottom, designed for lighting where a distinctive atmosphere is desired. Fits shade holders with 6-inch neck.

No.	Diameter	Wt. each	Each
C-912	10 in.	4 lbs.	$1.90
C-3612	12 in.	5 lbs.	2.50

One in a Carton

LAMP GLASSWARE



Nos. 2306 to 2612

A handsome opal glass ball with rough inside and finished outside, these globes increase light and make an attractive fixture.

Fits Shade Holder with 2¼-in. Neck

No.	Diameter	Each
2306	6 in.	$0.55

Fits Shade Holder with 4-in. Neck

No.	Diameter	Each
2408	8 in.	$0.65

Fits Shade Holder with 6-in. Neck

No.	Diameter	Wt. each	Each
2610	10 in.	1½ lbs.	$1.60
2612	12 in.	2 lbs.	2.15

One in a Carton

BASEBALL BATS

LOUISVILLE SLUGGER LINE

No. 125

Extra selected second growth white ash, straight grain. Oil tempered, golden finish. The following are exact duplicates of models used by all sluggers of major leagues.

Di Maggio	Greenberg	Medwick	Waner, Lloyd
Foxx	Herman	O'Doul	Waner, Paul
Hornsby	Ruth		

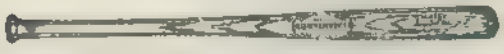
No	Average wt., each	Per doz.
125	2¼ to 2⅝ lbs.	★$30.00

Nos. 40-AS to 40-MK

Extra selected second growth white ash, straight grain. Bone-rubbed finish, which closes the pores of the wood, gives a harder hitting surface and prolongs the life of the bat. This bat is supplied only in the following models as used by the players, carrying their autographs.

No	Model	Per doz.
40-AS	Al Simmons	★$27.00
40-BR	Babe Ruth	★ 27.00
40-BT	Bill Terry	★ 27.00
40-JC	Joe Cronin	★ 27.00
40-JF	Jimmie Foxx	★ 27.00
40-LG	Lou Gehrig	★ 27.00
40-PM	Pepper Martin	★ 27.00
40-PW	Paul Waner	★ 27.00
40-JD	Joe Di Maggio	★ 27.00
40-MM	Mickey Medwick	★ 27.00

Average weight each, 2¼ to 2⅝ lbs
Length, 32 to 38 inches.



No. 40-BRJ

Highly polished golden finish "Junior model," otherwise same as No. 125 Louisville Slugger Line. A popular bat in the Boys' League

No		Wt. per doz.	Per doz.
40-BRJ	Babe Ruth, Jr.	25 lbs.	★$12.00

Length 32 inches.

HILLERICH BRANDED

No. 14

Men's golden finish, highly polished. Taped handle. Lengths 32 to 35 inches

No.	Wt. per doz.	Per doz.
14	30 lbs.	★$12.00

One dozen in a carton with each bat in a paper bag.

HILLERICH BRANDED

No. 9

Leader, golden finish with white taped handle. Length 33 to 36 inches.

No.	Wt. per doz	Per doz.
9	30 lbs.	★$9.60

One dozen in a carton with each bat in a paper bag.

No. 7

Junior League model with a golden finish Lengths; 32 and 33 inches

No.	Wt. per doz.	Per doz.
7	25 lbs.	★$6.00

One dozen in a carton.

Nos. 4 and 200

Junior League youth's bat, made of hardwood. Golden flame burnt finished. Length 32 inches.

No.	Wt. per carton	No. 4	Per doz.
4	25 lbs.		★$3.60

Two dozen in a carton.

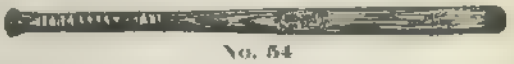
No. 200

A youth's model, made of hardwood in golden finish. Length, 32 inches. Branded "Winner Special."

No.	Wt. per carton	Per doz.
200	36 lbs.	★$3.60

Two dozen in a carton.

LOUISVILLE SLUGGER LINE
OFFICIAL SOFT BALL



No. 54

Official size, Ash in light brown finish with Zapon grip. 33 and 34 inch lengths.

No.	Per doz.
54	★$12.00

No. 52

Regulation size. Golden finish with taped handle. Length 33 and 34 inches.

No.	Per doz.
52	★$9.00

Two dozen in a carton Weight, 40 lbs.

No. 56

Regular size, golden brown finish with taped handle. Length, 33 and 34 inches.

No.	Wt. per doz.	Per doz.
56	25 lbs.	★$12.00

Above, one dozen in a carton.

★Suggested factory resale price.

Bats are not guaranteed against breakage.

DEPT. 6

BASEBALL GOODS

GOLDSMITH

BASEBALLS

No. 97

The Goldsmith No. 97 Official League Baseballs represent baseball perfection The No. 97 is wound with the finest blue and white 100% virgin wool yarn and finishing twine Rubber center. The covers are selected alum tanned horsehide and are firmly cemented to the ball, double needle stitched with strong waxed thread. These balls comply in every respect with the official specifications of organized professional baseball Each ball is separately boxed and sealed in an individual carton.

No	Wt per doz	Per doz.
97	5 lbs. . .	$31.20

Nos. A-22 to A-15

No. A-22

Official League Baseball. A ball of unusually high quality. Made with cork center, wrapped with blue and white wool yarn and cemented finishing twine. Selected alum tanned horsehide cover cemented to ball, double needle stitched with strong red and black waxed thread. Each ball individually boxed and sealed.

No.	Wt. per doz.	Per doz.
A-22	5 lbs . . .	$24.00

No. A-11

Official League Baseball. A very substantial ball made with cork center, wrapped with gray and white wool yarn and cemented finishing twine. Selected alum tanned horsehide cover cemented to ball, double needle stitched with strong red and black waxed thread. Individually boxed.

No.	Wt. per doz.	Per doz.
A-11	5 lbs.	$21.00

No. A-15

Official League Baseball. An exceptionally fine ball for practice use. Cork center wound with gray and white wool yarn and cemented finishing twine. Selected genuine horsehide cover, double stitched with red and black waxed thread. Individually boxed.

No.	Wt. per doz.	Per doz.
A-15	5 lbs.	$18.00

BASEBALLS

No. A-37

Official League Baseball. A very reliable ball. Rubber center wrapped with wool yarn and finishing twine. Genuine horsehide cover, double stitched with red and black thread. Individually boxed.

No	Wt per doz.	Per doz.
A-37	5 lbs.	$13.00

No. A-64

Red Lucas League Ball. A reliable ball. Rubber center wrapped with wool yarn and finishing twine. Genuine horsehide cover, double stitched with red and black waxed thread. Individually boxed.

No	Wt per doz.	Per doz.
A-64	5 lbs. . .	. . $8.40

No. A-45

King of the Diamond. A substantial ball that will give excellent service. Well made, strongly wrapped center, with genuine horsehide cover stitched with red and black spiral waxed thread.

No.	Wt. per doz.	Per doz.
A-45	4 ½ lbs.	$5.00

Packed one dozen in a box.

SOFT BALLS

No. JCS-12

Approved "Concealed-Stitch" (Patent No. 20036) Softball. A softball without an equal. The patented "Concealed-Stitch" construction . . with no visible stitches to rip, wear, or tear out . . gives this ball unusually long and satisfactory life. Yarn wrapped, selected, long fibre Kapoc center. "Latex" processed. Highest grade, close grained, horsehide cover cemented to core. This ball will give four or five times the wear of ordinary softballs. It has met with overwhelming approval wherever softball is played. Individually boxed.

No.	Size	Wt. per doz.	Per doz.
JCS-12	12 in	6 ½ lbs.	$31.20

No. A-48

Official Softball. This ball is made strictly in accordance with the Official rules as to size and weight. Built to give service and stand up. Selected, long fibre Kapoc center, yarn wrapped and "Latex" processed. Selected horsehide cover cemented to ball and stitched with red adopted and is being used as the Official Softball everywhere. Individually boxed.

No.	Size	Wt. per doz.	Per doz.
A-48	13 in.	6 ½ lbs.	$24.00

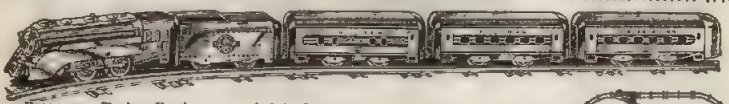
Hafner Mechanical Trains

Passenger Train. Engine finished in bright red and yellow. Diesel type tender, one passenger car, one lounge car of latest observation type. Eight pieces of track making a seven foot circle. Total length 28½ inches.

No. 40N325. Per dozen..... 8.00

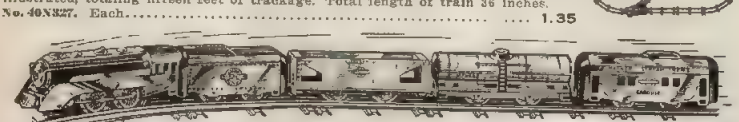
Freight Train. Engine enameled in bright red with polished chrome trimmings; Diesel type chrome tender with red trimmings, one box car with sliding door, one stock car, one modern caboose. Twelve pieces of track making a 10 foot oval layout. Total length of train 36 inches.

No. 40N326. Per dozen..... 11.76 | Each 1.10



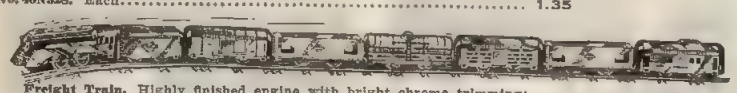
Passenger Train. Engine enameled in Ivory with bright chrome trimmings. Diesel type tender made of chrome plated steel with contrasting colored trim. Two latest type Pullman streamline cars, one lounge observation car. Fourteen pieces of curve and straight track and two switches forming a track design as illustrated, totaling fifteen feet of trackage. Total length of train 36 inches.

No. 40N327. Each..... 1.35



Freight Train. Engine enameled in bright green with bright copper finished trimmings; Diesel type tender finished in copper and green; one oil tank car, one gondola coal car, one caboose. Sixteen pieces of curve track with crossover, making a figure eight design, making more than 15 feet of trackage. Total length of train about three feet.

No. 40N328. Each..... 1.35



Freight Train. Highly finished engine with bright chrome trimming; Diesel type tender made of bright chrome plated steel with red trimming; one box car with sliding doors, two gondola type coal cars, one oil tank car finished in silver aluminum with black trim, one stock car, one latest design caboose. Eight pieces of curve track and eight pieces of straight track, making a large oval about fourteen feet around. Total length of train 57 inches long. This is one of the largest and most beautiful freight trains ever assembled at anywhere near the reasonable price listed.

No. 40N329. Each..... 1.65

Five-Piece Accessory Set consisting of movable arm semaphore 9 inches high, danger sign 9 inches high, passenger station 9¾ inches long, freight station 9¾ inches long, with loading ramp and sliding door, one covered platform 9¾ inches long with four benches.

No. 40N330. Per set..... .67

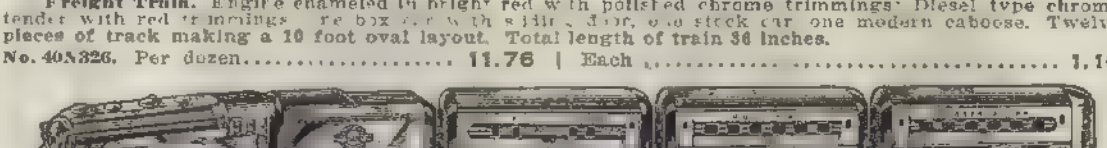
Hafner Mechanical Trains

Passenger Train. Engine finished in bright red and yellow. Diesel type tender, one passenger car, one lounge car of latest observation type. Eight pieces of track making a seven foot circle. Total length 28¼ inches.

No. 40N325. Per dozen..... 8.00

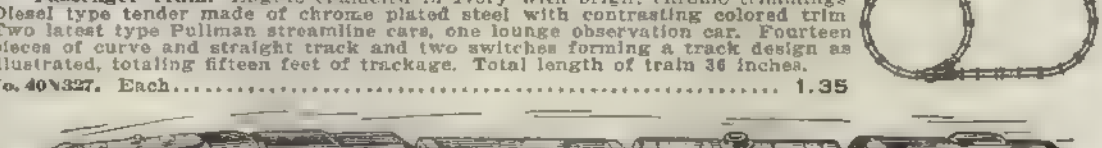
Freight Train. Engine enameled in bright red with polished chrome trimmings; Diesel type chrome tender with red trimmings; one box car with sliding door, one stock car, one modern caboose. Twelve pieces of track making a 10 foot oval layout. Total length of train 36 inches.

No. 40N326. Per dozen..... 11.76 | Each..... 1.10



Passenger Train. Engine enameled in Ivory with bright chrome trimmings. Diesel type tender made of chrome plated steel with contrasting colored trim. Two latest type Pullman streamline cars, one lounge observation car. Fourteen pieces of curve and straight track and two switches forming a track design as illustrated, totaling fifteen feet of trackage. Total length of train 36 inches.

No. 40N327. Each..... 1.35



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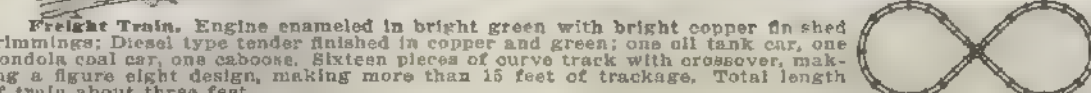
No. 40N328. Each..... 1.35



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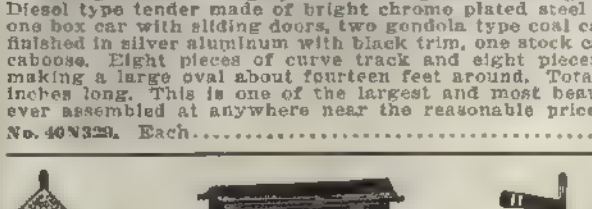
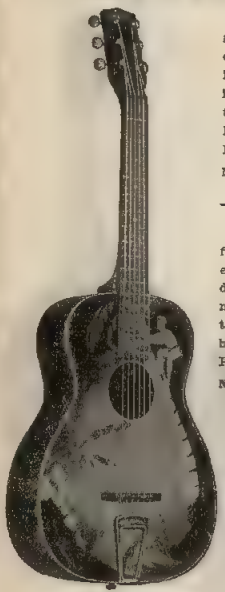
No. 40N329. Each..... 1.65



Five-Piece Accessory Set consisting of movable arm semaphore 9 inches high, danger sign 9 inches high, passenger station 9¾ inches long, freight station 9¾ inches long, with loading ramp and sliding door, one covered platform 9¾ inches long with four benches.

No. 40N330. Per set..... .67

Popular Priced Guitars



3A238

New Hawaiian Guitar. A standard size guitar, hardwood construction throughout, decorated with an elaborate two color Hawaiian scene. Ebonized finger board, white striping around top edge and sound hole. Vertical type machine heads with white buttons. Nickel plated tail-piece and neck cord. Packed each in a carton.

No. 3A238. Each..... 4.50

Hulekala Hawaiian Guitar. Entire body finished in a rich blue, shaded with gold and edged with red. Decorated with colorful decalcomania depicting a Hawaiian scene in natural colors. Hardwood construction throughout. Lustrous white pearlette fingerboard, an appealing and effective instrument. Packed each in box.

No. 3A60. Each..... 5.25

3A60

Guitar. Honduras mahogany selected for its resonant quality, is used for the body of this moderately priced guitar. Finished in eggshell lacquer. Neatly rounded edges, white inlay at soundhole. Black celluloid guardplate. Hardwood neck with accurately fretted fingerboard. Bone nut, bone saddle bridge with pearl-eye pins.

No. 3A236.
Each 5.50

Concert size guitar. The season's best seller. Richly finished in two-tone mahogany color. Top arched in violin style, giving improved tone. Edges striped in white. Improved tailpiece. Packed each in box.

No. 3A199.
Each..... 6.50

Mandolins and Guitars of Quality

Mandolin. A well-made minimum priced mandolin in a new finish. Grained in imitation of curly maple and finished in shaded mahogany. Hardwood construction. Ebonized fingerboard. Nickel-plated tailpiece. Pleasingly finished instrument at a low price.
No. 3A234. Each.. 3.50

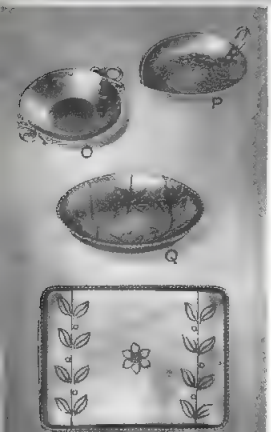
Mandolin. A strikingly finished lute mandolin in a curly maple grained effect, mahogany and amber shading. Well built birch body. White stripping around top edge and sound hole. Heavy white celluloid guard plate. Hardwood neck, ebonized fingerboard with inlaid position dots. Nickel tail piece.
No. 3A230. Each..... 4.25

"Valencia" Arched Mandolin. A superior grade mandolin with arched top and back designed for the advanced mandolin player. Finished in beautiful two-tone shaded brown walnut, hand rubbed and polished. Scroll end fingerboard with 14" professional scale. Entire instrument is trimmed in white. Raised bakelite guardplate. Distinctly original design; sweet and ringing tone Packed each in box.
No. 3A202.
Each.. 8.25

A Low Priced Guitar of Appealing Appearance. Dark walnut brown at sides and edges, contrasting strongly with the amber brown center. Silver-like crystaline fingerboard finished with modern stencilled position markers. Two color ornamental rings at soundhole. Vertical patent heads. New trapeze type tailpiece.
No. 3A170. Each..... 3.50

Guitar. Standard size birch guitar, attractively finished in reddish mahogany. Shaded and grained in hilites. A contrasting stencilled guard plate and soundhole decorate the top. White stripe around top edge. Silver crystaline fingerboard with triangular position markers. White button vertical machine heads, ebonized bridge and nickel-plated tailpiece.
No. 3A235. Each..... 4.00

Hand Wrought Aluminum



HAND-HAMMERED AND DECORATED ALUMINUM WARE

List Prices Subject to Catalog Discount. See Page 14

These pieces, designed and executed by skilled metal craft Artisans, offer a wide choice of beautiful gifts at exceptionally modest prices. All in highly polished bright finish. Stainless and Tarnish-Proof. Practical for everyday use, as they are easily cleaned with a soft cloth and water. One of our most popular new lines of Giftware.

A: FH1021 –Crumb Tray and Scraper . . . . . Pleasing, full-rigged schooner design. Tray 8" x 8". scraper is 10" long

B: FH1022—Celery or Relish Tray $4.50
Boat-shaped, with grape and leaf design. Size 12" x 4¾" x 1¾"

C: FH1023—Sugar and Creamer Set $8.20
Three pieces, sugar bowl and creamer 3" high with fluted top. Tray in vintage grape pattern 9" x 5¼

D: FH1024—Cylindrical Vase $6.80
Height 12", diameter 3⅝." Twin bal. handles

E: FH1025—Ice Pail and Tongs $8.60
Table size 5 ½" high, 6" diameter at top. Tongs 6" long. Coiled wire and wood handles

F: FH1026—Cocktail or Hors d'Oeuvres Tray $8.20
Sea Garden Decoration, hand rolled tubular handles. Size 19" x 9"

G: FH1027—Cake Tray $7.50
Handsome leaf and flower design. 11 ½" diameter, heavy ring handle 3¾" diameter. 3 ball feet

H: FH1028—Handled Refreshment Tray $10.50
Basket tray, design of geese in flight. Has novel twisted rope aluminum wire handle. Size 13" diameter

I: FH1029—Gallery Refreshment Tray $7.50
Round tray in grape and leaf design, twisted rope guard, 4 curved feet. Size 12" diameter

J: FH1030—Supper Tray $11.30
Large round shape with sea garden fish decoration. A general purpose tray of many uses. Size 17" diameter

K: FH1031—Cheese and Cracker Dish $12.00
Grape and leaf design, top dish removable, making both pieces usable separately. Cheese Dish 6", Cracker Dish, 9" diameter

L: FH1032—Oblong Serving Tray $14.20
Horses' head decoration, side handles. Large Size 22" x 14" Suitable for tea or coffee service.

M: FH1033—Salad or Fruit Bowl $9.00
Love bird design makes this unusually appropriate for wedding gift. Size 12" diameter, 2½" deep

N: FH1034—Oval Serving Tray $18.00
Shows attractive design of geese in flight. Holds complete tea or cocktail service. Size 23½" x 17½

O: FH1035— Bon Bon Dish $2.20
Plain hammered effect 6" diameter, twist shape tubular handles, appropriate for salted nuts, bon bons, relishes, etc

P: FH1036— Bon Bon or Relish Dish $3.80
Heart shaped flower and leaf decoration. Hand forged finger handle. Size 6" x 7"

Q: FH1037—Utility Bowl $3.00
Thistle design. 8½" diameter, 2" high, suitable for service of small fruits, etc

R: FH1038—Oblong Tray $7.50
Flower and leaf design. 11 ¼" long, 8¾' wide. General utility tray for light refreshments, etc

HANKSCRAFT

MODERN
CONVENIENT
ELECTRIC

EGG SERVICE SET *Standard*

MODEL NO. 8151

Eggs are boiled, poached or scrambled just as you like them with this pleasing ensemble of automatic electric egg cooker, four matched double egg cups, egg poacher and gleaming serving tray. A few teaspoons of water poured into the cooker start to boil instantly, cooking the eggs in live steam. Current shuts off automatically when eggs are done just right. The ideal electrical gift.

Item No. 8151 (Egg Service Set) List **$9.90**

STANDARD EGG COOKER

The Standard Egg Cooker (same as included with Set above) is finished in ivory porcelain base and top with flashing chrome dome. Complete with poacher and boiling tray. Completely automatic. A pleasing and attractive addition to any breakfast table.

Item No. 815 (Standard Egg Cooker). List **$5.60**

Model No. 794-B EGG COOKER

Boils one to four eggs just as you like them---in live steam quickly and conveniently. Starts instantly, shuts off automatically. Finished in ivory and chrome. A great convenience---an outstanding value.

Item No. 794-B (Egg Cooker) List **$2.80**

Model No. 800-B EGG SERVICE SET

This new gift model Egg Service Set is the season's outstanding electrical gift. A four egg capacity automatic electric egg cooker (described at left) four ivory egg cups of distinctive design, and an attractive serving tray. Finished in ivory and chrome. A gift worth giving at a startlingly low price.

Item No. 800-B (Egg Service). List..... **$5.60**

AUTOMATIC-ELECTRIC APPLIANCES FOR THE BABY

DeLuxe Bottle Warmer

A boon to parents, a safeguard for babies. The DeLuxe Bottle Warmer heats baby's milk to correct feeding temperature; shuts off automatically. Water poured in warmer turns to steam instantly, warming bottle. Finished in pink or blue with silvery medallion inlaid in the porcelain.

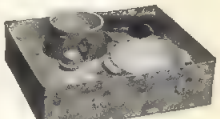
Item No. 598-B List..... **$6.90**

Standard BOTTLE WARMER

The Standard Bottle Warmer with its quick action and accurate timing is very attractive with a lovely baby picture in raised silvery metal inlaid in the porcelain. The warmer is finished in pink or blue porcelain with cord to match. Heats standard sizes of baby bottles. (Standard Bottle Warmer)

Item No. 673-B List **$4.20**

BOTTLE WARMER SETS



Includes one of the bottle Warmers shown at left, beautifully packaged with porringer attachment for heating baby's solid foods and vaporizer attachment for curing colds. A thoroughly practical set indispensable to every nursery.

Item No. 5981 De Luxe Bottle Warmer Set including De Luxe Warmer List **$8.50**

Item No. 6731 Standard Bottle Warmer Set including Standard Bottle Warmer. List **$5.60**

HANKSCRAFT

MODERN
CONVENIENT
ELECTRIC

Eggs are boiled, poached or scrambled just as you like them with this pleasing ensemble of automatic electric egg cooker, four matched double egg cups, egg poacher and gleaming serving tray. A few teaspoons of water poured into the cooker start to boil instantly, cooking the eggs in live steam. Current shuts off automatically when eggs are done just right. The ideal electrical gift.

Item No. 8151 (Egg Service Set) List_____ **$9.90**

STANDARD EGG COOKER

The Standard Egg Cooker (same as included with Set above) is finished in ivory porcelain base and top with flashing copper or chrome dome. Complete with poacher and boiling tray. Completely automatic. A pleasing and attractive addition to any breakfast table.

Item No. 815 (Standard Egg Cooker) List **$5.60**

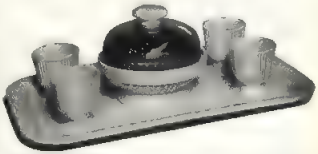
Model No. 794 EGG COOKER

An outstanding value is this four-egg capacity cooker. It is finished in green, blue or ivory, with flashing chromium dome. Attractively packaged for gift-giving. Its graceful design makes it a beautiful as well as practical addition to any breakfast table.

Item No. 794-B (Egg Cooker) List . .$2.85

Model No. 800 EGG SERVICE SET

Here is the electrical appliance sensation of the season. A No. 794-B Egg Cooker, described at left, in blue, green or ivory and chrome, with four egg cups of distinctive design, and a handsome, colorful service tray in green, blue or ivory. Never before has a Hankscraft Egg Service been offered at this price.



Item No. 800-B (Egg Service) List .$5.70

AUTOMATIC-ELECTRIC APPLIANCES FOR THE BABY

De Luxe Bottle Warmer

A boon to parents, a safeguard for babies. The DeLuxe Bottle Warmer heats baby's milk to correct feeding temperature; shuts off automatically. Water poured in warmer turns to steam instantly, warming bottle. Finished in pink or blue with silvery medallion inlaid in the porcelain. Item No. 598 List.. **$7.10**

Standard Bottle Warmer

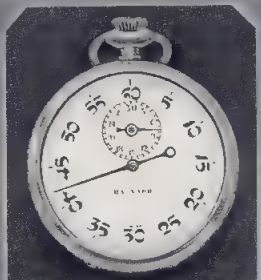
The Standard Bottle Warmer with its quick action and accurate timing is very attractive with a lovely baby picture in raised silvery metal inlaid in the porcelain The warmer is finished in pink or blue porcelain with cord to match. Heats standard sizes of baby bottles. Item No. 675 (Standard Bottle Warmer) List. . . **$4.10**

Bottle Warmer Set

An attractive automatic electric baby bottle warmer of small convenient size beautifully packaged with porringer attachment for heating baby's solid foods and vaporizer attachment for curing colds. A thoroughly practical set indispensable to every nursery. A really fine gift for the new mother Item No. 7751 (Bottle Warmer Set) List_____**$3.60**

HARVARD TIMERS

1732D...Decimal Dial, 30 Minute...$21.00
Register, start, stop for time out, and continues from crown. Push pin on side for fly back. 100 second dial. 7 jewel movement, nickel case. For mechanical and other uses.



1720A...1/5 Second, 30 Minute...$18.00
Register, start, stop and fly back from crown. 7 jewel lever movement, nickel case. For all straight and general timing.

1732...1/5 Second, 30 Minute...$21.00
Register, start, stop for time out, and continues from crown. Push pin on side for fly back. Two dial readings. 7 jewel movement. Nickel case. For foot ball, basket ball, boxing or mechanical purposes.

1721...1/10 Second, Start, Stop...$21.00
And fly back from crown, 15 minute register. 7 Jewel movement. Nickel case. For sport or mechanical use.
1733...Same with side button...$22.50
For fly back as on watch 1732.

173...1/5 Second Chronograph...$43.00
15 jewels, 30 minute register, start, stop and continue by push button on right side for time out. Button on left for fly back. Suitable for most all class of timing.

1728...1/5 Second Chronograph...$36.00
Start, stop and fly back from crown. 30 minute register, 7 jewel movement, nickel case.
1747...Same as 1728...$33.00
With side Button for time out.
160 Same as 1728 With yellow $85.00 gold filled case, 15 jewel movement.

1740...One Hour, Decimal...$22.50
Timer. 30 minute register, sweep hand makes one revolution in 36 seconds. Subdivision is 100th of hour. 7 jewel lever movement, nickel case.

174...Four Feature Chronograph...$43.00
15 jewels, 30 minute register, with Tachameter and Telemeter Dial. Start, stop and continue by push button on right side for time out. Button on left for fly back. Used also for aviation, boating, automobiling and for photography.
177...Same, Gold Filled Case...$60.00

1720...7 Jewel Split Second...$48.00
30 minute register, continuous running balance, start, stop and fly back from crown. Side button for split second hand, nickel case.
1737...Same, 15 Jewel...$60.00
166...Same, Gold Filled Case...$85.00
15 jewel.

HARVARD TIMERS

1720B . . . 1/5 second, 30 minute . . . $18.00
Register, start, stop and flyback from crown, 7 jewel lever movement, two dial readings, nickel case. For straight timing.

1722A . . . 1/5 second, 30 minute . . . $21.00
Register, start, and stop for time out by sliding lever on side of watch, press crown for flyback, 7 jewel lever movement, nickel case, suitable for football, boxing, or wherever time out feature is required.

1722D . . . Decimal Dial, 30 minute . . . $21.00
Register, start, and stop for time out by sliding lever on side of watch, press crown for flyback, 7 jewel lever movement nickel case. For mechanical uses.

1780 . . . 1/5 second, 30 minute . . . $10.50
Register, start, stop and flyback from crown. Roskopf model, nickel case, an inexpensive timer for o[illegible]

1780/3 . . . 1/10 second, 30 minute . . . $12.75
Register, start, stop and flyback from crown. Roskopf model, nickel case. Suitable for mechanical purposes.

[illegible] Yachting Timer . . . $24.00
7 jewel lever movement, nickel case, dial marked in minutes, with five minute register, dial marking reversed to regular timer, for yachting purposes, very essential for maneuvering in boat races.

1780/2 . . . 1/5 second, 30 minute . . . $12.00
Register, start, stop for time out, and continue from side button, press crown for flyback. Roskopf model, nickel case.

Yachting Timer . . . $12.75
An inexpensive timing watch which is very essential for boat races. Has 20 minute register and dial marked in reverse, just opposite to dial on regular timer.

1744 . . . Production Timer . . . $22.00
Numbers 1 to 0 in large circle on dial are each 1/10 of a minute. The other numbers both large and small mean [illegible] [illegible] 1 hour. 7 jewel lever movement, nickel case, small circle on dial, 30 minute register.

HARVARD TIMERS

1732D. Decimal Dial, 30 Minute...$21.00
Register, start, stop for time out, and continues from crown. Push pin on side for fly back. 7 jewel lever movement, nickel case. For mechanical and other uses.

1720A. 1/5 Second, 30 Minute...$18.00
Register, start, stop and fly back from crown. 7 jewel lever movement, nickel case. For all straight and general timing.

1732B. 1/5 Second, 30 Minute...$21.00
Register, start, stop for time out, and continues from crown. Push pin on side for fly back. Two dial readings. 7 jewel movement. Nickel case. For foot ball, basket ball, boxing or mechanical purposes.

1721. 1/10 Second, Start, Stop...$21.00
And fly back from crown, 15 minute register, 7 jewel movement. Nickel case. For sport or mechanical uses.
1733. Same with side button...$22.50
For fly back as on watch 1732

173. 1/5 Second Chronograph...$43.00
15 jewels, 30 minute register, start, stop and continue by push button on right side for time out. Button on left for fly back. Suitable for most all class of timing.

1728. 1/5 Second Chronograph...$36.00
Start, stop and fly back from crown. 30 minute register, 7 jewel movement, nickel case.
1747. Same as 1728...$43.00
With side Button for time out.
168. Same as 1728. With yellow...$45.00
gold filled case, 15 jewel movement.

1743. One Hour, Decimal...$22.50
Timer, 30 minute register, sweep hand makes one revolution in 36 seconds. Subdivision is 100th of hour. 7 jewel lever movement, nickel case.

174. Four Feature Chronograph...$43.00
15 jewels, 30 minute register, with Tachameter and Telemeter Dial. Start, stop and continue by push button on right side for time out. Button on left for fly back. Used also for aviation, boating, automobiling and for photography.
17[illegible]. Same, Gold Filled Case...[illegible]0

1726. 7 Jewel Split Second...$48.00
30 minute register, continuous running balance, start, stop and fly back from crown. Side button for split second hand, nickel case.
1737. Same, 15 jewel...$60.00
166. Same, Gold Filled Case...$85.00
15 jewel.

HARVARD TIMERS

1720B ... 1/5 second, 30 minute ...
Register, start, stop and flyback from crown, 7 jewel lever movement, two dial readings, nickel case. For straight timing.

1[illegible] ...
Register, start, and stop for time out by sliding lever on side of watch, press crown for flyback, 7 jewel lever movement, nickel case, suitable for football, boxing, or wherever time out feature is required.

1722D ... Decimal Dial, 30 minute ... $21.00
Register, start, and stop for time out by sliding lever on side of watch, press crown for flyback, 7 jewel lever movement, nickel case. For mechanical uses.

1780 ... 1/5 second, 30 minute ... $10.50
Register, start, stop and flyback from crown. Roskopf model, nickel case, an inexpensive timer for ordinary timing.

1790/3 ... 1/10 second, 30 minute ... $12.75
Register, start, stop and flyback from crown. Roskopf model, nickel case. Suitable for mechanical purposes.

1736 ... Yachting Timer ... $[illegible]
7 jewel lever movement, nickel case, dial marked in minutes, with five minute register, dial marking reversed to regular timer, for yachting purposes, very essential for maneuvering in boat races.

1780/2 ... 1/5 second, 30 minute ... $12.00
Register, start, stop for time out, and continue from side button, press crown for flyback. Roskopf model, nickel case.

1783 ... Yachting Timer ... $12.75
An inexpensive timing watch, which is very essential for boat races. Has 20 minute register and dial marked in reverse, just opposite to dial on regular timer.

1744 ... Production Timer ... $22.00
Numbers 1 to 0 in large circle on dial are each 1/10 of a minute. The other numbers both large and small around large circle designate quantity that can be made in a hour. 7 jewel lever movement, nickel case, small circle on dial, 30 minute register.

Reputable Herschede Chiming Floor Clocks

Herschede clocks are made in their entirety in their own plant by the oldest and largest clock manufacturer in America. These clocks are famous for their marvelous tone, fine cabinet workmanship and authentic designs in keeping with the period they portray. Cases are of rare Honduras Mahogany; chimes are carefully attuned to the proper pitch and may be changed or silenced at will. Movements are extraordinarily accurate and reliable and require winding only once a week.

FAMOUS IN SONG AND HISTORY

THESE CLOCKS ARE CONSTRUCTED TO GIVE SERVICE FOR GENERATIONS

Honduras Mahogany Case.

Height 80¼ inches. Width 18⅜ inches. Depth 11⅛ inches.

Chain wind—weight action movement—8-day.

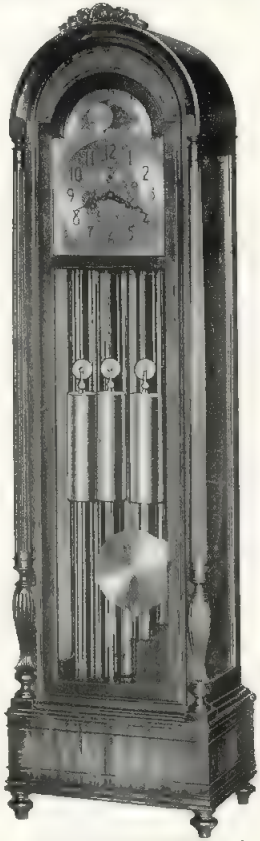
Second beat escapement.

8-inch pendulum ball.

WESTMINSTER CHIMES on four symphony chime tone rods.

Chord hour strike on four separate symphony chime tone rods.

282E1 Weight 200 lbs. **$190.00**



Honduras Mahogany case; Satinwood top and base. Height 87 inches; width 21 inches, depth 13¾ inches. Gold dial with moving moon.

MOVEMENT C—8-day, hand wound. Westminster on four bells, and an extra tubular bell of deep tone for the hour strike

282E2 ..... **$576.00**

MOVEMENT B—8 day, hand wound. Three chimes, seven tubular bells chiming all four quarters. Westminster on four bells. Canterbury on six bells, and an extra tubular bell of deep tone for the hour strike

282E3 ..... **$473.00**

MOVEMENT A—8 day, hand wound. Three chimes, nine tubular bells chiming all four quarters. Westminster on four bells. Canterbury on six bells, Whittington on eight bells and an extra tubular bell of deep tone for the hour strike

282E4 ..... **$725.00**

PLEASANT COMPANION FOR YEARS TO COME

The clock shown in center has a hand engraved dial, gold plated. Hemispheres and moon arch are silvered with black enamel trim. Raised numerals are bronze finish with beveled edges.

Honduras Mahogany Case.

Height 78½ inches. Width 22 inches. Depth 12 inches.

Chain wind—weight action movement 8-day.

Second beat escapement.

8-inch pendulum ball.

WESTMINSTER CHIMES on four symphony chime tone rods.

Chord hour strike on four separate symphony chime tone rods.

282E5—Weight 200 lbs.....**$250.00**

H & B GOLF CLUBS

VIC GHEZZI

Model No. 13

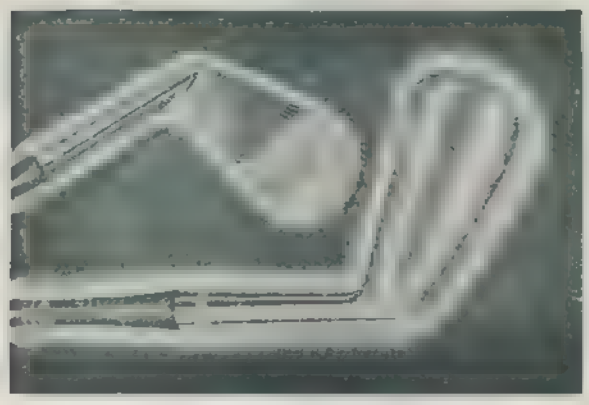
Model No. 13

Large head with deep face, finished a rich golden brown. Hillerich & Bradsby patented weight-in-sole principle; scroll sole plate. Narrow double scoring in face. 14-inch Firm Grip of fine black calfskin perforated, topped with indexed tip and Hillroid ferrule. Chrome-plated Flex-control shaft with three-inch black sleeve

Set No.		Per set
413	(Driver, Brassie, Spoon and Cleek)	$32.00
313	(Driver, Brassie and Spoon)	24.00

No.		Each
13-1	Driver (No. 1 Wood)	$8.00
13-2	Brassie (No. 2 Wood)	8.00
13-3	Spoon (No. 3 Wood)	8.00
13-4	Cleek (No. 4 Wood)	8.00

GRAND SLAM



Model No. LGS

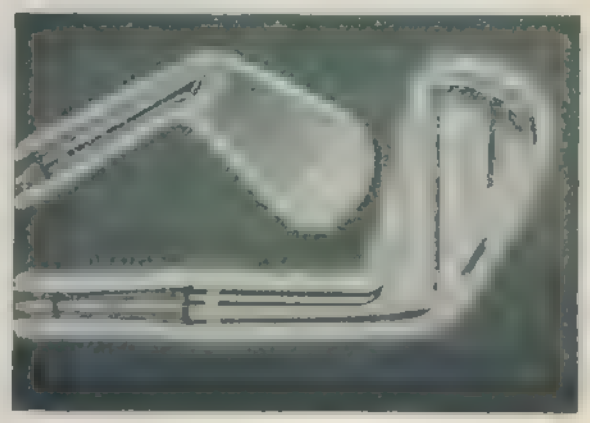
New double-flanged blades of perfect weight distribution which insures a clean hit ball. Pyramid scoring in face with two-tone dull and bright new Permo-Chrome finish. Wide-line scoring for maximum solid impact. Power seated neck permanently cushioned and riveted to dark walnut sheathed steel Power-Flex shaft by Heddon.

Set No.		Per Set
11-LGS	11 Clubs (1, 2, 3, 4, 5, 6, 7, 77, 8, 9, 10)	$82.50
8-LGS	8 Clubs (2, 4, 5, 6, 7, 8, 10)	60.00
5-LGS	5 Clubs (2, 5, 7, 8, 10)	37.50

No.		Each
LGS	Driving Iron (No. 1)	$7.50
LGS	Midiron (No. 2)	7.50
LGS	Mid Mashie (No. 3)	7.50
LGS	Mashie Iron (No. 4)	7.50
LGS	Mashie (No. 5)	7.50
LGS	Spade Mashie (No. 6)	7.50
LGS	Mashie Niblic (No. 7)	7.50
LGS	Pitching Iron (No. 77)	7.50
LGS	Niblic (No. 8)	7.50
LGS	Sand Wedge No. 88)	7.50
LGS	Approach Putter (No. 9)	7.50
LGS	Putter (No. 10)	7.50

NOTE:—Grand Slam and Lo Skore Iron Clubs are stocked regularly in the following lengths and marked accordingly: One Star, 38½ inches No. 1; Two Stars, 38 inches No. 1; Four Stars, 38 inches No. 1 (Ladies').

VIC GHEZZI GRAND SLAM



Model No. VG

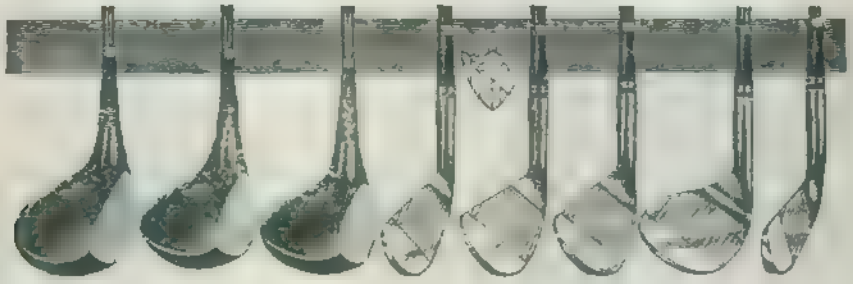
Angle weighted blades designed by Vic Ghezzi to give a straight ahead shot, even when the ball is not hit perfectly. Scottish style punch dot scoring in face. Power seated neck permanently cushioned and riveted to shaft. Built in Flex-Control section in shaft. Firm Grip of fine black calfskin, perforated. Indexed tip and Hillroid ferrule. Saddle brown sheath on shaft to match Model 14 wood clubs.

No.		Each
VG-1	Driving Iron (No. 1)	$6.00
VG-2	Midiron (No. 2)	6.00
VG-3	Mid Mashie (No. 3)	6.00
VG-4	Mashie Iron (No. 4)	6.00
VG-5	Mashie (No. 5)	6.00
VG-6	Spade Mashie (No. 6)	6.00
VG-7	Mashie Niblic (No. 7)	6.00
VG-8	Niblic (No. 8)	6.00
VG-9	Approach Putter (No. 9)	6.00
VG-10	Putter (No. 10)	6.00

NOTE.—Wood Clubs are stocked regularly in the following lengths and marked accordingly: Two Flags 42½ inches; Three Flags 43 inches; Four Flags, 41 inches (Ladies').

Factory Suggested Retail Prices.

INVINCIBLE GOLF CLUBS



Invincible golf clubs represent the ultimate in value in steel shaft clubs. The wood clubs have a black head, with plain face, brass sole plate. Steel shaft with light walnut sheath, red band at hosel and good black calf grip

No.		Each
51-DS	Driver	$4.25
51-BS	Brassie	4.25
51-SS	Spoon	4.25

HICKORY SHAFT INVINCIBLE WOOD CLUBS

No.		Each
51-D	Driver	$1 60
51-B	Brassie	1.60
51-S	Spoon	1.60

Note: Invincible clubs stocked in both men's and ladies' lengths

The Invincible steel shaft irons are supplied only in numbers 2, 5, 7, 8 and 10. Carbon steel heads, chromium plated. Good black calf grip.

No		Each
2	Steel Shaft Invincible Mid Iron	$3.75
5	Steel Shaft Invincible Mashie	3.75
7	Steel Shaft Invincible Mashie Niblic	3.75
8	Steel Shaft Invincible Niblic	3.75
10	Steel Shaft Invincible Putter	3.75

HICKORY SHAFT IRONS

Supplied only in numbers 2, 5, 7, 8 and 10. Carbon steel heads, chromium plated hickory shafts. Good black calf grips, topped with black aluminum tips.

No.		Each
2-H	Hickory Shaft Invincible Mid Iron	$1.60
5-H	Hickory Shaft Invincible Mashie	1.60
7-H	Hickory Shaft Invinvible Mashie Niblic	1.60
8-H	Hickory Shaft Invincible Niblic	1.60
10-H	Hickory Shaft Invincible Putter	1.60

Factory Suggested Retail Prices.

TOILET CLIPPERS

Master-Klip

A wide pattern, good quality, easy working, good cutting torsion type clipper with grooved bottom blade. Nicely finished in nickel plate. Width of blade 1⅞ inch.

No. 000. Master. Cuts ⅛ inch .....each $1.35
No. 00. Master. Cuts ⅛ inch .....each 1.35
No. 1. Master. Cuts ⅛ inch .....each 1.35

One in a box

Beaver

Neck Shaver

The tension cap is cast solid to the handle, and the spring is of the torsion type mounted on stud. This clipper is nicely finished and equipped with good cutting blades, the lower blade being grooved.

Width of blades 1⅝ inches, over all length, 5 inches.

No. 000. Beaver ... .each $1.00
No. 00. Beaver .....each 1.00

One in a box

Ace Junior

Neck Shaver

With the exception of being smaller, this clipper is of the same grade and quality as the Ace. It is a handy and sturdy little clipper for all around use in the home. Width of blade 1⅛ inches.

No. 000. Ace Jr. . .....each $2.00
No. 0. Ace Jr. ... .each 2.00

One in a box

CLIPPER SPRINGS

Specify model of clipper for which springs are wanted

Ace Clipper Springs .....per dozen $1.50
Ace Jr. Clipper Springs .....per dozen 1.50
Beauty Klip Clipper Springs.....per dozen 1.50
Beaver Clipper Springs .....per dozen 1.50
Master Klip Clipper Springs .....per dozen 1.50

HARMONICAS

Hotz Harmonica. Measures 4 inches in length. Has 10 single holes, 20 reeds, highly polished nickel-plated covers, brassed plates. Furnished in neat telescope container.

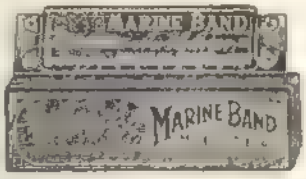
No. 00 .....per dozen $3.00

Perfect in tone and construction. Ten single holes, twenty reeds with brass plates. Nickel plated covers.

No. 34B .....per dozen $7.20

Genuine Hohner, perfect in tone and construction. Has ten double holes and twenty reeds with genuine brass plates. Nickel plated covers.

No. 50B .....per dozen $7.20



Marine Band Genuine Hohner, has ten single holes and twenty perfectly tuned reeds with genuine brass plates. Nickel plated convex covers

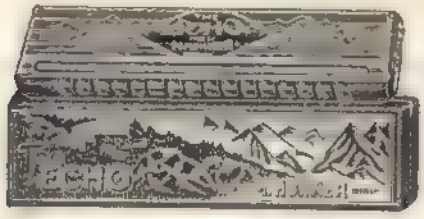
No. 1896. Assorted Keys .....per dozen $9.00
No. 1896. Key of C .....per dozen 9.00
No. 1896. Key of D .....per dozen 9.00
No. 1896. Key of B Flat .....per dozen 9.00
No. 1896. Key of G .....per dozen 9.00

No. 254

Length 5½ inches. 16 double holes, 32 reeds. Brass plates with nickel plated covers

No. 254. Key of C . . . .per dozen $15.00
No. 254. Key of G . . . .per dozen 15.00

HARMONICAS



No. 605

Length 5¼ inches. A very fine tremolo instrument having 16 double holes, 32 reeds. Brass plates, finely nickel plated covers with turned in ends Each in fancy hinged box

No. 605. Key of C ..... per dozen $10.20
No. 605. Key of G ..... per dozen 10.20

No. 980

A chromatic harmonica supplying the half tones Length 5¼ inches. 40 reeds Brass plates, nickel plated riveted covers Each in attractive hinged box.

No. 980. Key of C ..... per dozen $27.00
No. 980. Key of G ..... per dozen 27.00

No. 260

A chromatic harmonica supplying the half tones Length 4⅛ inches. 40 reeds with leather valves. Brass plates, convex nickel plated covers. Each in attractive hinged box with instruction sheet.

No. 260. Key of C ..... per dozen $42.00
No. 260. Key of G ..... per dozen 42.00

No. 280

Professional model Length 7 inches Four full chromatic octaves Brass plates. Heavy streamlined nickel plated covers. Each in plush lined walnut finished box. Special instruction book.

No. 280. Key of C ..... per dozen $84.00

HARMONICAS

No. 270

A chromatic harmonica with three chromatic octaves beginning with middle C. Length 5⅝ inches. Brass plates, heavy nickel plated convex covers. Each in plush lined wooden case.

No. 270. Key of C ..... per dozen $57.00
No. 270. Key of G ..... per dozen 57.00

HARMONICA ASSORTMENTS

Assortment No. 025

An assortment of 12 Hotz Harmonicas, four of one kind and two each of four kinds. Put up on a beautiful display easel. Each harmonica will retail at 25 cents

No. 025. Assortment ..... each $3.20

Assortment No. 515

	each
4 No. 1934 @	$3.50
4 No. 343 @	.50
4 No. 1896 @	.65
Total Retail Value	$6.60

A modern easel display in red, white and blue, with photo of United States Marine Band. Carries 12 fast selling single reed Harmonicas in 3 different styles, assorted in the popular keys of "C" and "G" only.

No. 515. Assortment ..... each $3.00

Attractive Sleeping Eye Dolls

19½-Inch Mamma Doll. Composition legs, arms and head. Moving eyes and lashes. Open mouth, showing teeth and tongue. Sewed Bob wig. Cotton stuffed body. Voice. Organdy dress and bonnet to match. Nainsook bloomer. Shoes and stockings. Packed each in a box.

No. 36N121.
Per dozen.. ..... 12.00
Each 1.10

20-inch Girl Character Doll. Cotton stuffed with voice. Composition legs, full inside jointed composition arms, composition head. Moving eyes and eye lashes. Open mouth showing teeth and tongue. Mohair spit curl and curly wigs. Assorted dresses, underwear, shoes and stockings. Packed each in a box.

No. 36N122.
Per dozen..... 16.00
Each 1.40

22-inch Character Doll. Cotton stuffed body with voice. Composition legs, arms and swivel head. Moving eyes and eye lashes. Open mouth showing teeth and tongue. Fine mohair curly wig with ribbon bow, organdy dress with ruffled collar. Shoes and stockings. Packed each in box.

No. 36N153.
Per dozen..... 20.00
Each 1.80

24-inch Character Doll. Cotton stuffed body with voice. Composition legs, arms and swivel head. Glass eyes and eye lashes. Open mouth showing teeth and tongue. Fine mohair curly wig with ribbon bow. Assorted dresses, underwear, shoes and stockings. Packed each in box.

No. 36N154.
Per dozen... ... 24.00
Each 2.10

26-inch Character Doll. Cotton stuffed body with voice. Composition legs, arms and swivel head. Glass eyes and eye lashes. Open mouth showing tongue and teeth. Fine mohair bobbed wig. Dotted swiss dress with hat to match. Underwear, shoes and stockings. Packed each in box.

No. 36N155. Each..... 28.00
Each 2.50

28-inch Character Doll. Cotton stuffed body with voice. Composition legs, arms and swivel head. Glass eyes and eye lashes. Open mouth showing tongue and teeth. Fine mohair curly wig with ribbon bow. Assorted dresses, underwear, shoes and stockings. Packed each in box.

No. 36N156. Per dozen.... 32.00
Each 2.80

28-inch Character Doll. Cotton stuffed body with voice. Composition legs, arms and swivel head. Glass eyes and eye lashes. Open mouth showing teeth and tongue. Fine mohair curly wig. Silk dress and hat to match. Underwear, shoes and stockings. Packed each in box.

No. 36N157. Per dozen 32.00
Each 2.80

Standing and Baby Dolls

14-inch Gold Medal Baby. Fully jointed type. Moving eyes, eye lashes, open mouth, mohair wig. Assorted dresses, contrasting color trim sleeves and collar. Hat matches dress. Lawn undies. Rayon socks. Removable imitation leather shoes with buckles. Packed each in box.

No. 36N159.
Per dozen 16.00
Each 1.40

17-inch Gold Medal Baby. All composition, standing type fully jointed. Moving eyes and eye lashes. Open mouth. Mohair wigs. Assorted dresses with pockets. Trimming in contrasting colors. Large bow on collar. Hat matches dress. Lawn underwear, shoes and stockings. Packed each in box.

No. 36N160.
Per dozen 20.00
Each 1.80

20-inch Gold Medal Baby. All composition, standing type fully jointed. Moving eyes and eye lashes. Open mouth. Mohair wigs. Assorted dresses. Buckled shoes and stockings. Packed each in box.

No. 36N161.
Per dozen 24.00
Each 2.10

20-inch Gold Medal Baby. All composition, standing type fully jointed. Moving eyes and eye lashes. Open mouth. Mohair wig. Organdy dress and silk coat and hat. Rayon socks, shoes and buckles. Packed each in box.

No. 36N170.
Per dozen 32.00
Each 2.80

20-inch Soft Baby Doll. Composition head, arms and legs. Moving eyes and voice. Dressed in assorted color organdies, with ruffle collar to match. Bonnet ruffle trimmed in assorted color trimmings. Has one piece bloomer, socks and moccasins. Packed one dozen to box.

No. 36N132.
Per dozen 8.00

22-inch Baby Doll. Cotton stuffed which makes it soft and cuddly, composition head with real moving eyes, composition arms and legs with tied stockings, comes in assorted colored fancy organdy dresses with shirred yoke, lace edged sleeves and fancy shirred ruffled faced bonnets to match dresses.

No. 36N133.
Per dozen 11.50
Each 1.00

25-inch Baby Doll. Composition legs, arms and head. Moving eyes and lashes. Cotton stuffed body. Organdy dress and cap. Petticoat, rubber panties. Moccassins and stockings. Packed each in a box.

No. 36N134.
Per dozen .. 16.00
Each .. 1.40

27-inch Baby Doll. Composition legs, arms and head. Moving eyes and lashes. Cotton stuffed body, voice. Organdy dress. Petticoat, panties. Moccasins and stockings. Robe cloth hat and coat.

No. 36N135.
Per doz. 20.00
Ea. . 1.80

Marbles, Spinning Tops, Paddle and Parachute

Marbles packed in mesh bags, assorted sizes 00, 0, 1.

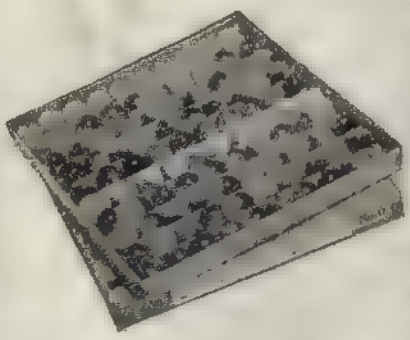
30 Marbles in bag. Assorted sizes and types.
No. 29N78.
Per dozen bags.. .35

60 Marbles in bag. Assorted sizes and types.
No. 29N79.
Per dozen bags.. .75

100 Marbles in bag. Assorted sizes and types.
No. 29N80. Per dozen bags 1.30

5 Jumbo Marbles in mesh bag.
No. 29N81. Per dozen bags..... .35

Marbles for Chinese Checker Game. 60 Marbles to bag, 6 different colors. Packed in net bag.
No. 29N82. Per dozen bags..... .80



Special Assortment. A hand picked assortment of exclusive types in a wide variety of colors. The fastest selling assortment on the market. Brand new stock.

No.	Dia.	No. in Box	Per 1000	Per 100
29N71/00	⅝"	100	1.20	.13
29N71/0	¾"	100	1.35	.15
29N71/1	1⅛"	100	1.65	.18

Akro Moss Agates. Made only by Akro. An alabaster glass base in natural color combinations simulating real agates. The most popular glass marbles ever made. Round — Sound — Durable.

	Diameter	Number in box	Per 1000	Per 100
No. 29N72/00.	⅝"	100	2.35	.25
No. 29N72/0.	¾"	100	2.65	.28
No. 29N72/1.	1⅛"	100	3.00	.32

Spinning Tops

Ball Point Spindle Wood Tops. Made of extra selected hardwood nicely turned and stained assorted bright colors. Long nickel plated ball point spindle set well into top. Strings not furnished.

No. 29N47.	No. 29N48.	No. 29N49.	No. 29N54.
Size 1⅛x2⅜".	Size 1⅝x2⅝".	Size 1¼x2⅝".	Size 2⅛x1¼".
Packed 1 gro.	Packed ½ gro.	Packed ½ gro.	Packed ¼ gro.
Per gross .89	Per dozen .15	Per dozen .22	Per dozen .30

New Ball Point Top. Finished in yellow with red and blue stripes. Size 2¾x2 inches. Packed 3 dozen in box.
No. 29N50. Per dozen..... .35

Ball Bearing Tops. Finished in enameled assorted solid colors. Made in two sizes.
No. 29N51. Size 1⅞x2⅝ inches. Packed 6 dozen to box.
Per dozen..... .25
No. 29N52. Size 1¾x2⅞ inches. Packed 3 dozen to box.
Per dozen..... .35

Dancing Top. A real dancer which every boy will like. Finished in enameled solid colors. Packed 3 dozen in box.
No. 29N53. Per dozen..... .38

Top Strings. 7 feet long, with button white color.
No. 29N34. Per gross..... .70

Ball-A-Bak. 1¾-inch Veneer wood paddle, natural sandal finish with 1⅜-inch plain ball with 26-inch thread attached to paddle. Packed 2 dozen in package.
No. 28N25. Per dozen..... .37

Ball-A-Bak with 1¾-inch colored paddle and 1⅜-inch colored ball with 2-ply thread attached to paddle. Packed 2 dozen in package.
No. 28N26. Per dozen..... .72

Parachute Doll. Silk parachute, and celluloid doll. By releasing the spring the doll with parachute will fly high in the air and then glide down. 7⅛ inches high. Packed 1 dozen in box.
No 38N270 Per gross . . 4.00
Per dozen 35

String Top. 2¾ inches, made of wood. Two color finish, nicely varnished. Assorted animal and floral designs. Complete with string. Packed 2 dozen in box.
No 29N24. Per gross . . 3.60
Per dozen ..... .33

COIN BANKS OF ALL KINDS

Dime Register Bank. Size 2¾x2¾x4 inches. Registers amount deposited on the day of deposit. Five dollars deposited unlocks bank. Five dollars deposited unlocks bank automatically. Packed 1 dozen in display box.

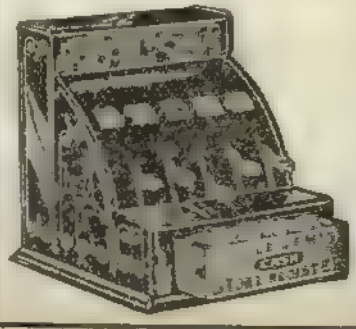
No. 84N10. Per gross . . 8.50
Per dozen .75

Barrel Bank. Made of [illegible] color. Has [illegible] at bottom, complete with key.

No. 84N12. Per dozen. .80

Get Rich Quick Register Bank. For nickels and dimes only. Made of metal, finished in bright lithographed colors. Bank opens when ten dollars is deposited. Size 3½x3½ inches.

No. 84N18. Per dozen..... 2.00



Mickey Mouse Bank. 6 inches high. Made of composition and beautifully colored. Has turning head. Slot in side of trunk for coins. Complete in decorated box with key.

No. 84N9. Per dozen . 2.00

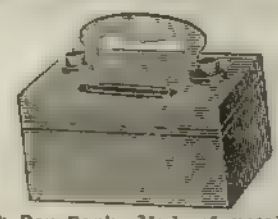
Wood Barrel Bank. 3½ inches [illegible] Machine turned. Enameled in colors. Metal top with key. Packed 1 dozen assorted colors in box.

No. 84N26.
Per dozen .. .78

BENJAMIN FRANKLIN THRIFT BANK

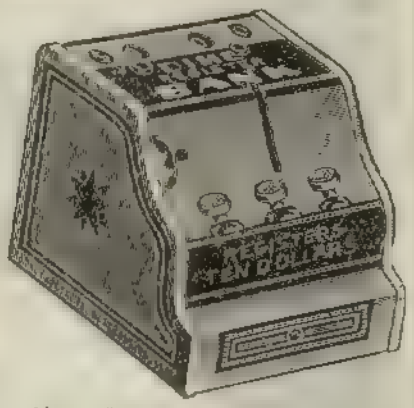
Three Coin Bank. Size 2½x4x4 inches. Made of heavy steel and finished in color. This bank will correctly register nickels, dimes and quarters. Packed each in box.

No. 84N17.
Per dozen 3.92



Cash Box Bank. Made of metal, olive [illegible] color. Handle and opening nickel plated, complete with key. Size 3½x2⅝x [illegible] inches. Packed 1 dozen in box.

No. 84N14. Per dozen . ..... .78



Dime Register Bank. Size 2½x2 inches. Nicely lithographed. Locks at first dime and opens at 10.00.

No. 84N23. Per dozen.. ..... .80

Pinocchio Bank, 6¾ inches high. Made of composition and nicely colored. Slot in back for coins. Packed in box with key.

No. 84N43. Per dozen..... . . 1.96

Play Store Register [illegible] inches. [illegible] five keys when pressed both rings and the amount deposited flashes on index. One in box.

No. 84N29.
Per dozen. 8.00

3-Coin Register Bank for [illegible] dimes and quarters. Size [illegible] inches. Made of [illegible] metal. This bank does not [illegible] coins as registers each time. Packed one in box.

No. 84N25. Per dozen 19.00
Each 1.65

Marbles, Spinning Tops, Paddle and Parachute

Marbles packed in mesh bags, assorted sizes 00, 0, 1.

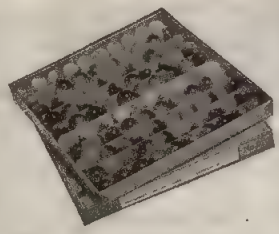
30 Marbles in bag. Assorted sizes and types.
No. 29N78. Per dozen bags.. .35

60 Marbles in bag. Assorted sizes and types.
No. 29N79. Per dozen bags.. .75

100 Marbles in bag. Assorted sizes and types.
No. 29N80. Per dozen bags. 1.30

5 Jumbo Marbles in mesh bag.
No. 29N81. Per dozen bags..... .35

Marbles for Chinese Checker Game. 60 Marbles to bag, 6 different colors. Packed in net bag.
No. 29N82. Per dozen bags..... .80



Special Assortment. A hand picked assortment of exclusive types in a wide variety of colors. The fastest selling assortment on the market. Brand new stock.

No.	Dia	In Box	Per 1000	Per 100
29N71/00	5/8"	100	1.20	.13
29N71/0	3/4"	100	1.35	.15
29N71/1	11/16"	100	1.65	.18

Akro Moss Agates. Made only by Akro. An alabaster glass base in natural color combinations simulating real agates. The most popular glass marbles ever made. Round Sound — Durable.

	Diameter	Number in box	Per 1000	Per 100
No. 29N72/00.	5/8"	100	2.35	.25
No. 29N72/0.	3/4"	100	2.65	.28
No. 29N72/1.	11/16"	100	3.00	.32

Spinning Tops

Ball Point Spindle Wood Tops. Made of extra selected hardwood nicely turned and stained assorted bright colors. Long nickel plated ball point spindle set well into top. Strings not furnished.

No. 29N47.	No. 29N48.	No. 29N49.	No. 29N54.
Size 1 1/8x2 3/8".	Size 1 5/8x2 5/8".	Size 1 1/2x2 3/8".	Size 1 1/4x1 1/2".
Packed 1 gro.	Packed ½ gro.	Packed ¼ gro.	Packed ¼ gro.
Per gross .89	Per dozen .15	Per dozen .22	Per dozen .30

New Ball Point Top. Finished in yellow with red and blue stripes. Size 2 3/8x2 inches. Packed 3 dozen in box.
No. 29N50. Per dozen..... .35

Ball Bearing Tops. Finished in enameled assorted solid colors. Made in two sizes.
No. 29N51. Size 1 5/8x2 1/4 inches. Packed 6 dozen to box.
Per dozen..... .25
No. 29N52. Size 1 11/16x2 3/8 inches. Packed 3 dozen to box.
Per dozen..... .35

Dancing Top. A real dancer which every boy will like. Finished in enameled solid colors. Packed 3 dozen in box.
No. 29N53. Per dozen..... .38

Top Strings. 7 feet long, with button, white color
No. 29N34. Per gross ..... .70

Ball-A-Bak. 10¼-inch Veneer wood paddle, natural sandal finish with 1⅝-inch plain ball with 26-inch thread attached to paddle. Packed 2 dozen in package.
No. 29N25. Per dozen..... .37

Parachute Doll. Silk parachute, and celluloid doll. By releasing the spring, the doll with parachute will fly high in the air and then glide down. 7½ inches high. Packed 1 dozen in box.
No. 38N270. Per gross 4.00
Per dozen ..... .35

String Top. 2¾ inches, made of wood. Two-color finish, nicely varnished. Assorted animal and floral designs. Complete with string. Packed 2 dozen in box.
No. 29N24. Per gross..... 3.60
Per dozen ..... .33

CAMEL'S HAIR — LIGHT AND WARM

A single blanket of double warmth and utility! As pictured above, it comes in an attractive natural shade of Tan, with woven Brown stripes. Made of pure camel's hair mixed with virgin wool, an excellent combination that keeps in the heat, keeps out the cold. Sturdy enough for outdoor use, as well as indoor! Size 66x89 inches, net weight 3 lbs. Finished with turned edges. Individually boxed in cedar pulp carton, shipping weight 5 lbs.

K49021 PRICE.....$8.25

PENCIL STRIPE PLAID — 100% WOOL

Illustrated above, the newest, most attractive, most comfortable blankets produced by one of America's oldest mills. These new blankets are all wool, every fibre of them! Pure virgin wool, size 72x84 inches, with wide 4-inch binding of silky rayon, double stitched. Each blanket is single, net weight 3½ lbs. Your choice of three lovely crystal-clear colors, featuring the new and popular pencil striped plaid. Each blanket comes to you factory fresh, in an individual gift carton made from cedar pulp. These blankets *are* ideal for gifts. New reduced prices!

K49022 Rose, PRICE Each.....$11.95
K49023 Green, PRICE Each.....11.95
K49024 Cedar Brown, PRICE Each.....11.95

FAMOUS HUDSON BAY LIFETIME BLANKETS

The aristocrat of blankets—the King of them all! The Hudson Bay Lifetime Blanket is shown at the left, but no illustration can portray its supreme quality, the lifetime service it gives. Gorgeous pattern of Black, Yellow, Red and Green stripes on White. Two sizes, 3½ and 4 point, self finished; the finest 100% wool any money can buy; ordinary washings restore their bright colors and resiliency without shrinkage. World famed for their outstanding warmth, durability and resistance to cold and rain!

K49025 Size 72x90 In., 4 Point, Net 6 Lbs.....$25.50
K49026 Size 63x81 In., 3½ Point, Net 5 Lbs.....21.90

MOTH-PROOF SERENITY — 100% ALL WOOL

Extra Large — Extra Warm — Choice of Colors

These are the new Serenity blankets, soft as velvet, wonderfully warm, possessing all the durability that pure virgin wools can give. Luxuriously large in size, actually 7½ ft. long and 6 ft. wide, or 72x90 in., net weight 3¾ lbs. These new blankets are moth-proofed 100% all pure wool. Each blanket is backed by an unconditional 100% guarantee against damage by moths or beetles for five years from date of purchase. Should such damage occur, return the blanket and get a new one absolutely free. Your choice of five rich solid colors, each with a 4-inch binding of silk rayon, double stitched. Each blanket, with its moth-proof guarantee, comes to you fresh, clean and perfect in a factory gift box.

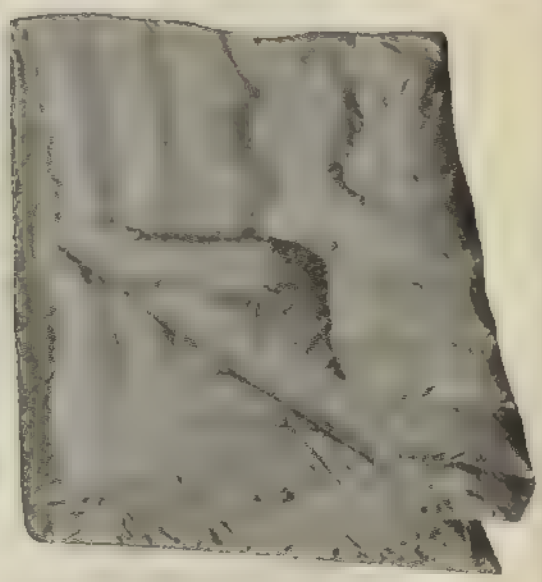
K49027 Cedar Brown, PRICE Each.....$13.75
K49028 Royal Blue, PRICE Each.....13.75
K49029 Rose, PRICE Each.....13.75
K49030 Green, PRICE Each.....13.75
K49031 Claret, PRICE Each.....13.75

Hudson Bay Blankets—Down Comforters

Genuine Hudson Bay "Point" Blankets. The finest all wool blanket made, regardless of price. Creamy white with fast color stripes across ends. "Seal of Quality" on each blanket. 2 sizes. The 3½ point is 63x81 inches and weighs 5 lbs. The 4 point is 72x90 inches and weighs 6 lbs. Pre-shrunk at the mill, will not shrink when washed.

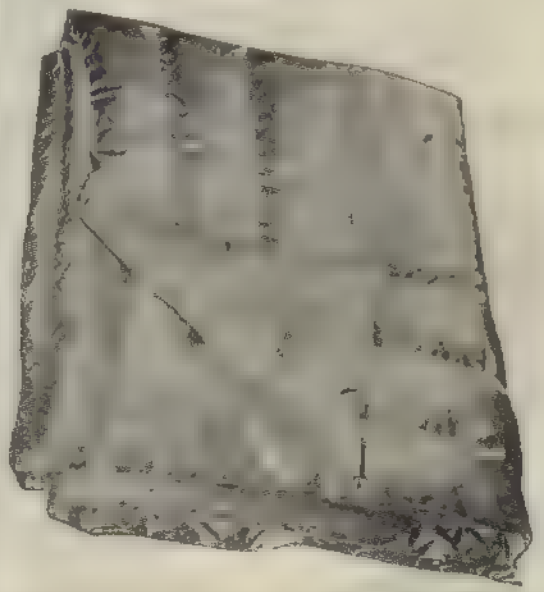
No. 43D179. 3½ points. Size 63x81 inches. Each. 11.35

No. 43D184. 4 points. Size 72x90 inches. Each. 13.00



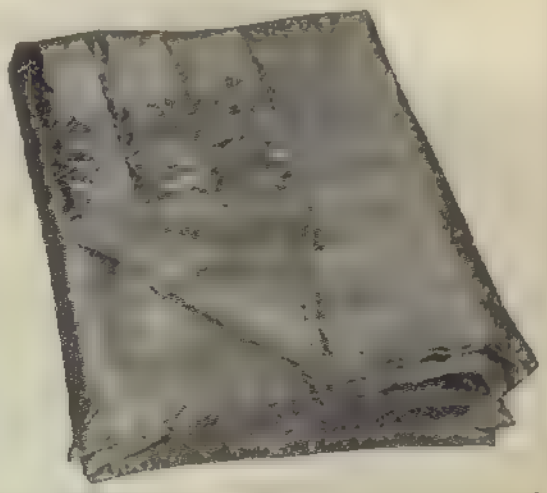
Cellanese Rayon Satin Comforter. Down filled. Sterilized and deodorized. Attractive stitching with double row in center panel. Soft, comfortable and warm. Cut size 72x84 inches. Colors available: Monte Blue, Rose Dust, Winterose and Green. Each in box.

No. 18D101. Each. 11.50



Luxurious is this fine quality Down Filled Comforter. Lustrous cellanese rayon satin cover, closely stitched design, center panel is beautifully quilted in a most attractive pattern. Cut size 72x84 inches. Filled with sterilized and deodorized pure goose down. Colors: Winterose, Rosedust, Green and Monte Blue. Individually packed.

No. 18D102. Each. 14.50



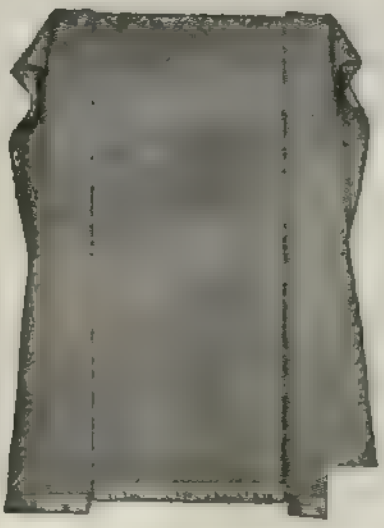
Rich looking Down Filled Comforters. Lovely cellanese rayon satin cover. Center panel decorated with a very artistic Trapunto design and trimmed with very fine beading work. Goose down filling is free from odor and is thoroughly sterilized. Cut size 72x84 inches. Colors: Winterose, Rosedust, Green and Monte Blue. Each in box.

No. 18D103. Each. 16.00

Esmond Slumberest Blankets

Esmond Standard Quality Slumberest Blanket. Famous "Pelage" finish, size about 70x80 in., average weight about 3 lbs. each. Ends are neatly bound. Guaranteed to contain at least 25% fine quality wool, balance high-grade cotton. Colors: Blue with Rose, Orchid with Green, Cedar with Apricot and Rose with Green. Individually boxed

No. 43D194. Each 4.00



Esmond Slumberest Bed Blankets in pastel colors. Average size about 72x84 in. Ends are neatly bound, soft fluffy finish. Construction 25% wool, balance fine cotton. Clear-tone colors, selection includes Blue, Rose, Orchid and Green (mention preference). Each blanket in box.

No. 43D193. Each..... 4.00

Popular Price Bed Blankets

All Cotton

All Cotton Blankets. Size 70x80 in. Suitable for use as bed sheets in cold weather. Neat plaid patterns, stitched ends, average weight 1⅛ lbs. each. Colors: Rose, Blue, Helio, Green, Peach and Rust.

No. 43D244. Each..... .48

All Cotton Bed Blankets in Pairs. Average weight about 3¼ lbs. per pair, neatly stitched ends, attractive plaid patterns. Color assortment includes: Rose, Blue, Helio, Green, Peach and Rust.

No. 43D239. Per Pair.... .96

5% Wool

Part Wool Bed Blanket in Pairs. Not less than 5% wool, balance cotton, size 66x80 in. Average weight 2¾ lbs. per pair. Sateen binding on ends. An outstanding value at our extremely low price. Colors: Rose, Blue, Helio, Green and Peach Plaids. Mention preference when ordering.

No. 43D215. Per Pair.... 1.35

Bed Blankets in Pairs. Attractive plaid pattern, construction 5% wool, balance cotton. Neat sateen binding on ends. Size about 70x80 in. Average weight about 3¼ lbs. per pair. Well made and finished. A real sale builder. Colors Rose, Blue, Helio, Green and Peach.

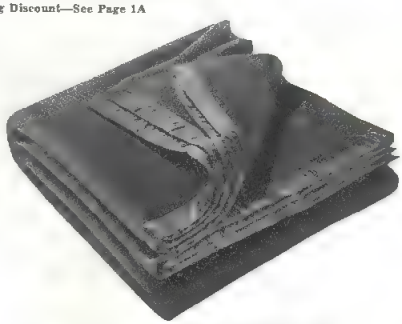
No. 43D241. Per Pair.... 1.75

High Quality Esmond Blankets

List Prices Subject to Catalog Discount—See Page 1A

FC5218—Slumberest—$9.50

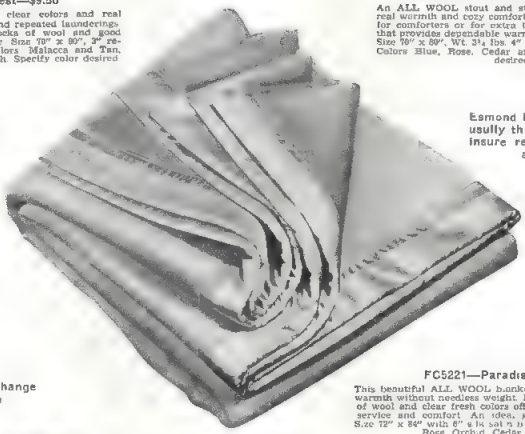
A beautiful blanket with fresh clear colors and real stamina to withstand hard wear and repeated launderings. Ingredients are purest virgin stocks of wool and good grade cotton. No shoddy or waste. Size 70" x 80", 3" reversible binding. Wt. 3½ lbs. Colors Malacca and Tan, Peach and Green, Cedar and Peach. Specify color desired.



FC5214—Esmond—$12.60

An ALL WOOL stout and sturdy blanket woven for real warmth and cozy comfort. Useful for any size bed, for comforters or for extra throws. This is a blanket that provides dependable warmth for the chilliest night. Size 70" x 80". Wt. 3¼ lbs. 4" Celanese taffeta binding. Colors Blue, Rose, Cedar and Green. Specify color desired.

Write for detailed information regarding special club plan on Esmond Slumberest blankets—a cooperative plan for raising funds for Churches, Charitable organizations, etc.

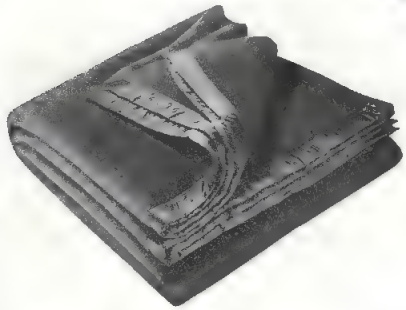


Esmond blankets have an unusually thick and fluffy nap to insure real sleeping warmth and comfort

Prices subject to change without notice

FC5221—Paradise—$20.00

This beautiful ALL WOOL blanket provides richness and warmth without needless weight. Its depth of nap, softness of wool and clear fresh colors offer the utmost in beauty service and comfort. An ideal gift for a prized possession. Size 72" x 84" with 6" satin binding. Wt. 4 lbs. Colors Rose, Orchid, Cedar and Green.



FC5222—Slumberest—$9.50

One of the most popular blankets on the market today. Pleasing colors, affords ample warmth without needless weight. Made for real durability as well as comfort. Size 72" x 84", 3" silk satin binding. Ingredients are of virgin wool and good grade cotton. Weight 3¼ lbs. Colors Burgundy Wine, Peach, Gold and Blue.

Hudson Bay "Point" Blankets

FC5219—Four Point per pair $51.20
FC5219½—Four Point single 25.60

Honesty of workmanship, and strength and beauty of colors have made Hudson Bay "Point" blankets celebrated where quality is appreciated. They are ALL WOOL and will serve a family for generations. Size 72" x 90". Weight 12 lbs. per pair. Colors White with multi-stripe border, Scarlet, Green or Empire Blue all with black border.

CAMEL'S HAIR — LIGHT AND WARM

A single blanket of double warmth and utility! As pictured above, it comes in an attractive natural shade of Tan, with woven Brown stripes. Made of pure camel's hair mixed with virgin wool, an excellent combination that keeps in the heat, keeps out the cold. Sturdy enough for outdoor use, as well as indoor! Size 66x80 inches, net weight 3 lbs. Finished with turned edges. Individually boxed in cedar pulp carton, shipping weight 5 lbs.

K49021 PRICE **$8.25**

PENCIL STRIPE PLAID — 100% WOOL

Illustrated above, the newest, most attractive, most comfortable blankets produced by one of America's oldest mills. These new blankets are all wool, every fibre of them! Pure virgin wool, size 72x84 inches, with wide 4-inch binding of silky rayon, double stitched. Each blanket is single, not weight 3½ lbs. Your choice of three lovely crystal-clear colors, featuring the new and popular pencil striped plaid. Each blanket comes to you factory fresh, in an individual gift carton made from cedar pulp. These blankets are ideal for gifts. Now reduced prices!

K49022 Rose, PRICE Each **$11.95**
K49023 Green, PRICE Each **11.95**
K49024 Cedar Brown, PRICE Each **11.95**

FAMOUS HUDSON BAY LIFETIME BLANKETS

The aristocrat of blankets—the King of them all! The Hudson Bay Lifetime Blanket is shown at the left, but no illustration can portray its supreme quality, the lifetime service it gives. Gorgeous pattern of Black, Yellow, Red and Green stripes on White. Two sizes, 3½ and 4 point, self finished; the finest 100% wool any money can buy; ordinary washings restore their bright colors and resiliance without shrinkage. World famed for their outstanding warmth, durability and resistance to cold and rain!

K49025 Size 72x80 In., 4 Point, Net 6 Lbs. **$26.50**
K49026 Size 63x81 In., 3½ Point, Net 5 Lbs. **21.90**

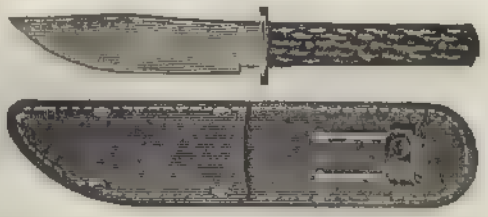
MOTH-PROOF SERENITY — 100% ALL WOOL

Extra Large — Extra Warm — Choice of Colors

These are the new Serenity blankets, soft as velvet, wonderfully warm, possessing all the durability that pure virgin wool can give. Luxuriously large in size, actually 7½ ft. long and 6 ft. wide, or 72x80 in., net weight 3½ lbs. These new blankets are moth-proofed 100% all pure wool. Each blanket is backed by an unconditional 100% guarantee against damage by moths or beetles for five years from date of purchase. Should such damage occur, return the blanket and get a new one absolutely free. Your choice of five rich solid colors, each with a 4-inch binding of silk rayon, double stitched. Each blanket, with its moth-proof guarantee, comes to you fresh, clean and perfect in a factory gift box.

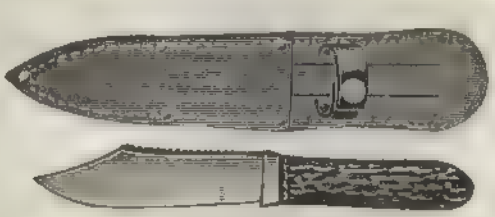
K49027 Cedar Brown, PRICE Each **$13.75**
K49028 Royal Blue, PRICE Each **13.75**
K49029 Rose, PRICE Each **13.75**
K49030 Green, PRICE Each **13.75**
K49031 Claret, PRICE Each **13.75**

Knives for Hunters and Woodsmen



Hunting Knife. 3¾-inch blade, full mirror polished. Bone stag handle with highly polished guard. Length of knife overall 7½ inches. Complete with leather sheath.

No. 10C807. Per dozen..... 4.00



Hunting and Fishing Knife. 4¾-inch blade, full mirror polished. Has serrated back suitable for fish scaling. Imitation stag handle. Length of knife overall 8⅝ inches. Each knife complete with leather sheath. ½ dozen in box.

No. 10C816. Per dozen..... 5.50

Hunting Knife. Finnish pattern. Blade 4⅛ inches long, full mirror polished and sharpened to a keen edge. Firmly fastened in molded bakelite handle. Handles in assorted colors. Length of knife overall 7¾ inches. Each knife complete with leather sheath, ½ dozen in box.

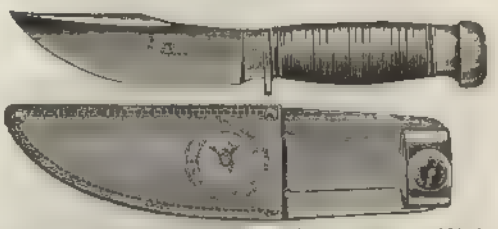
No. 10C812. Per dozen..... 6.00

Hunting Knife. Blade 5 inches long, full mirror polished. Black molded bakelite non-slip handle, designed to fit the hand, with nickel silver guard. Length overall 9½ inches. Each knife complete with leather sheath. ½ dozen in box.

No. 10C817. Per dozen..... 6.50

Hunting Knife. Finnish pattern. Blade 4⅜ inches long, mirror polished and sharpened to a keen edge. Beautiful birds-eye maple handle with contrasting metal and fibre rings and polished aluminum tip. Length of knife overall, 8¾ inches. Each knife complete with leather sheath. ½ dozen in box.

No. 10C815. Per dozen..... 9.00



Marble's Boy Scout Knife (No. 1560). 4½-inch blade. Handle made of washers of sole leather, colored fibre and brass, waterproofed and polished aluminum tip. Blade and tang forged from one piece of high-grade cutlery steel, carefully tempered, polished and sharpened to a keen edge. Complete with leather sheath. ½ dozen in box.

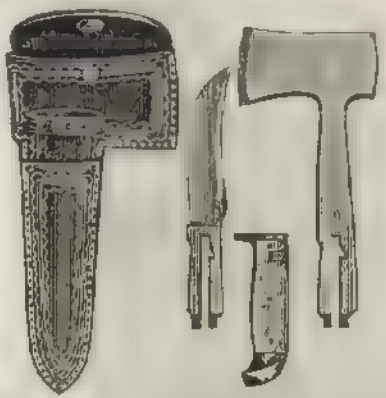
No. 10C814. Each..... 1.25

Hunting Knife. Blade 4¾ inches long, crucible chrome steel, expertly ground and hand honed. Pearl composition non-breakable handle with black composition underlay, giving beautiful two-tone effect. Length of knife overall, 9 inches. Complete with heavy genuine leather sheath. ½ dozen in box.

No. 10C808. Per dozen..... 12.00

Marble's Woodcraft Knife (No. 49). 4½-inch blade, made of the finest steel, sharpened to a keen edge, finely polished, adapted for skinning, sticking slicing and whittling. Back is beveled for breaking small bones. Leather handle, aluminum tip. Complete with leather sheath. Half dozen in box.

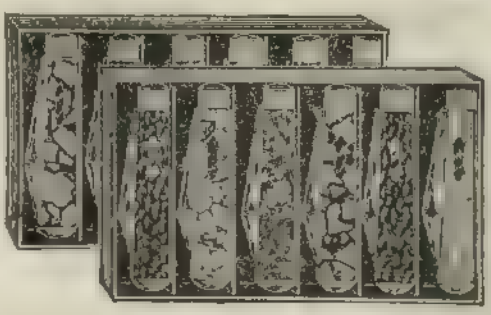
No. 10C813. Each..... 1.35



Combination Ax and Hunting Knife. Finest construction of heavy gauge steel, mirror polished. Knife blade and ax quickly interchangeable in handle. Positive and most easily operated locking arrangement. Absolutely practical for real service. Non-breakable composition handle. Fine quality genuine leather scabbard. Lenth of knife blade, 4⅞ inches; overall length of ax in handle, 10¾ inches.

No. 10C811. Each..... 3.50

Hunter's and Fishermen's Knives

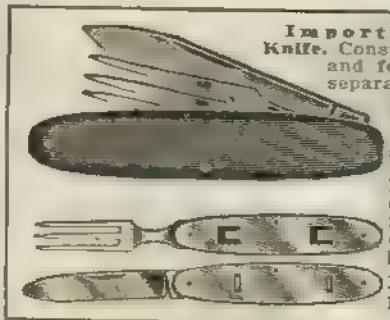


"Daddy" Jack-Knife Assortment. Two blades, clip and pen, full mirror polished on both sides. Assorted "Nu-Stag" and bright colored celluloid handles. Brass center lining, metal polished bolsters and cap. Nickel silver shield. Size of knife closed, 4¼ inches. Packed ½ dozen to a display tray, two trays in cardboard sleeve.

No. 10C126. Per dozen..... 4.00

Hunting Knife. Single blade, clasp type. Size closed, 5¼ inches, large clip blade, full mirror polished. Unbreakable celluloid handle in assorted colors. Polished metal bolster. Packed ½ dozen in a display tray.

No. 10C803. Per dozen..... 4.00

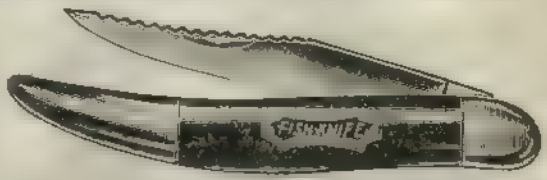


Imported Camper's Knife. Consisting of knife and fork, handle separates in center and forms two useful tools—a knife and fork. Composition handle. Size closed, 3⅛ inches. One dozen in package

No. 10C050.
Per doz. 1.50

Fishermen's Knife. 2 blades, mirror polished, clip blade and blade with serrated edge. Unbreakable celluloid handle, polished cap, bolster and shield. Size of knife closed 5 inches. ½ dozen in display box.

No. 10C189. Per dozen..... 4.25



Fisherman's Knife. 4-inch clip blade with serrated back for scaling fish. Of high carbon steel mirror polished, colored celluloid handle. Size of knife closed, 5 inches. One dozen on display card.

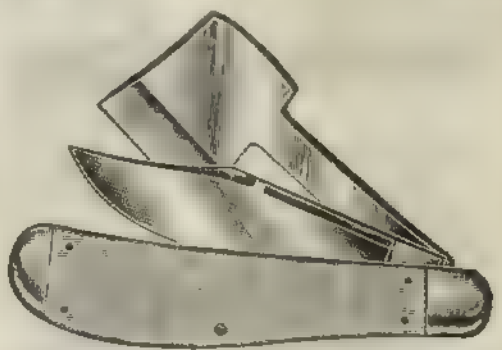
No. 10C212. Per dozen..... 1.95

Fisherman's Knife. 4-inch clip blade with serrated back for scaling fish. Of high carbon steel, mirror polished, compo-pearl celluloid handle with compass. Polished cap, bolster and shield. Size of knife closed, 5 inches. ½ dozen in display box.

No. 10C145. Per dozen..... 3.60

Fisherman's Knife. Two blades, mirror polished, clip blade and blade with serrated edge used as hook and fish scale remover. Unbreakable celluloid handles in assorted colors, polished bolster and shield. Size of knife closed, 5¼ inches. ½ dozen in display box.

No. 10C805. Per dozen 5.25



Novelty Combination Axe Knife. Unbreakable celluloid handles, assorted colors; brass lined, highly polished nickel silver cap and bolster. Has one large clip blade and one blade in the form of an axe, mirror polished. Size of knife closed, 5 inches. Each in box, ½ dozen in display tray.

No. 10C804. Per dozen..... 13.50
Each 1.15

ICE SKATES WITH SHOES

No. 4861

Men's high grade tubular skate. Runners made of fine quality steel, hardened and tempered. Best grade leather body with reinforced box toe and binding. Tongue padded with heavy fleece. Large brass eyelets. Skate polished and nickel plated. Sizes carried in stock 5, 6, 7, 8, 9, 10 and 11.

No. 4861 .....per pair $9.00

No. 3761

Women's tubular. Runners made of hardened steel, nickel plated. Seven inch shoe made of smoked elk leather with plaid lining, and with patent ankle brace. Sizes 4, 5, 6, 7 and 8.

No. 3761 . . . .each $9.00

No. 4261L

Women's high grade tubular skate. Shoe of same quality as men's skate, but made to higher and narrower last and with laced ankle support. Skate highly polished and nickel plated. Sizes carried in stock, 4, 5, 6, 7, 8, and 9.

No. 4261L .....per pair $7.00

One pair in a box

No. 3261

Same style shoe and skate as No. 4261L, but shoes are white elk leather. Sizes 4, 5, 6, 7 and 8

No. 3261 .....per pair $8.00

ICE SKATES

Screw Clamp Skates

For Men and Boys

No. 1624

Runners made of cast steel, polished. Top plates and clamps made from best quality cold-rolled homogeneous steel. Sizes, 8, 8½, 9, 9½, 10, 10½, 11, 11½ and 12 inches.

No. 1624. Specify sizes wanted . . . . per pair $2.00

One pair in a paper

Women's Half Screw Clamp Skates

No. 5124

Polished cast steel runners, cold-rolled steel top plates and clamped steel heel and web strap. Sizes, 8, 8½, 9, 9½, 10 and 10½ inches.

No. 5124. Specify sizes wanted .....per pair $2.20

Wrapped one pair in package

TUBULAR HOCKEY SKATES

No. 1562

Made of very best material. Tubes of special construction giving great strength. Runners made of fine quality steel, hardened and tempered. Satin nickel finish. Sizes, 9, 9½, 10, 10½, 11, 11½ inches.

No. 1562. Specify size wanted .....per pair $2.80

Wrapped one pair in package

LEATHER SKATE STRAPS

Russet leather with patent buckle; ⅝ inch wide, 20 inches long

Skate Straps .....per dozen pairs $2.40

One dozen pairs in a bundle

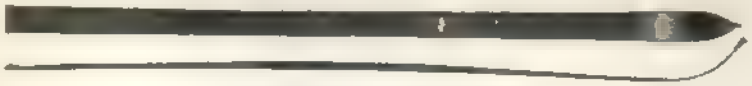
For Skate Keys See Spring Catalogue Page 524

SKIS AND ACCESSORIES

Lund Hard Maple Flat Top Touring Skis

A very fine looking ski of beautiful, clear, hard (Rock) White Maple. Will slide easier than any other ski and stand hard wear. Finished in a rich walnut brown color which brings out the beautiful grain of the wood. The finish is waterproof and will wear for years. Rounded top edges. Reinforced heel. One-sixteenth inch red rubber footplate.

6 ft. Hard Maple ..... per pair $8.50
6½ ft. Hard Maple ..... per pair 8.50
7 ft. Hard Maple ..... per pair $8.50
7½ ft. Hard Maple ..... per pair 8.50



Lund Yellow Pine Skis

A lightweight touring ski for youths and small children. Made from strictly selected Southern Yellow Pine, quarter sawed. Extra thickness at heel to add strength. Finished in a rich dark brown color with grooved white striping. Black rubber footplate. Mortised.

4 ft. Hard Yellow Pine ..... per pair $2.00
5 ft. Hard Yellow Pine ..... per pair 2.90
5½ ft. Hard Yellow Pine ..... per pair 3.80
6 ft. Hard Yellow Pine ..... per pair $4.30
6½ ft. Hard Yellow Pine ..... per pair 4.70
7 ft. Hard Yellow Pine ..... per pair 5.30

Ski Poles

Service Pole

A pole of selected Tonkin cane, nicely finished with Duraloid covering. Rattan ring, 7 in. diameter with Indian Tan leather lacing. Handstrap of high grade webbing. Steel ferrule and point.

4¼ ft. Service Poles ..... each $3.00
4½ ft. Service Poles ..... each 3.00
4¾ ft. Service Poles ..... each 3.00

Junior Pole

Bamboo, Duraloid covered. Rattan ring, 5½ in. diameter. Indian Tan leather filling. Handsrap of webbing. Steel ferrule and point. A good-looking and serviceable pole for juniors.

4 ft. Junior Poles ..... each $2.20

Overland Binding

For mortised skis. The choicest, extra heavy leather is used in toe and side straps to give strength and long wear. Interlocking teeth on the side irons permit the required adjustment. Large, improved tightening lever at the heel. A practical binding for touring and one that has been in the market for many years.

Overland Bindings ..... per pair $3.20

UNIVERSAL FIVE STAR WAX. An all purpose wax for varying snow conditions in cold or mild weather.
Five Star Ski Wax ..... per dozen $4.50

New Doll Sensations by IDEAL

Deanna Durbin

Right from the Movies into your Heart

The One and Only Deanna Durbin is a lifelike characterization of the screen idol. Doll has a fully jointed all-composition body, real hair, and sleeping eyes and lashes. She's dressed as in the movies, in either party dresses or in attractive sport clothes. An authographed picture of Deanna Durbin herself comes with each doll. Comes in two sizes.

21 inches tall.
No. 36N245. Each..... 3.50

25 inches tall.
No. 36N246. Each..... 4.75

Cuddles

Head, arms and legs of the finest hard-to-break composition, organdy dress and bonnet—soft kapoc stuffed body—cry voice. Also —Ideal's Magic Eyes! They move from side to side and sleep! And have real long lashes. Made in three sizes.

18 inches tall
No. 36N261.
Per dozen..... 24.00
Each..... 2.10

22 inches tall.
No. 36N252
Per dozen..... 32.00
Each . 2.75

25 inches tall.
No. 36N263. Per dozen 40.00
Each 3.50

Princess Beatrix

It has the softest and cuddliest body ever produced—arms and legs are so jointed that they will fall backwards or forwards just as those of a real baby. Princess Beatrix can sit up or lie down just as a real baby would in any pose, with one foot to her mouth or with her hands beneath her head also magic eyes. Princess Beatrix is dressed in fine organdy dresses. Made in two sizes.

16 inches tall.
No. 36N259.
Per dozen... 24.00
Each..... 2.10

No. 36N260. 22 inches tall.
Per dozen..... 40.00 Each . . 3.50

Betsy-Wetsy Outfit ...in Carrying Case with SWISS MUSIC BOX

The craze for music boxes is growing greater year by year, so now Ideal comes forward with this logical idea. The drinking wetting doll comes with a cradle in which she can be lulled to sleep by the music box playing "Rock-a-Bye Baby." Contains 11 inch Betsy-Wetsy doll with sleeping eyes, all rubber body and complete layette, including dress, undies, shoes, stockings, knitted booties, soap, bib and bottle. Carrying case is made of strong basswood, covered to represent airplane type luggage, shaped like a portable radio. Snap fasteners and handle. Genuine Swiss Music Box with knob wind. Size of case 7x6½ x13¾ inches.

No. 36N250. Each 3.50

Doll Creations by *Madame Alexander*

Princess Elizabeth

A ROYAL DOLL ROYALLY DRESSED

Princess Elizabeth. The world's most publicized little girl in doll form. The only authentic Princess Elizabeth doll. Dressed in taffeta and mousseline de soie court dresses. Human hair wig, jeweled crown, golden slippers, glass eyes, composition of the finest quality with fully swiveled leg, arm and head joints. Made in three sizes.

13 inches tall.
No. 36N273. Each 2.25

15 inches tall.
No. 36N274. Each 2.75

17 inches tall.
No. 36N275. Each 3.75

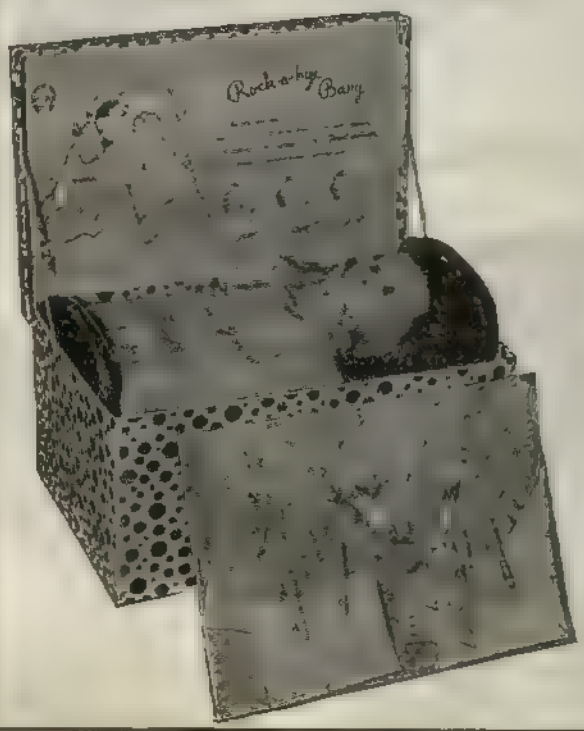
Sonja Henie Doll. The world's most popular skating marvel and America's own screen star. The most popular idol of all little girls. Dressed in authentic Sonja Henie costumes both sheer costumes for ballet skating, and velvet outfits for skating. Human hair wig, glass eyes, real lashes, open mouth showing teeth and tongue. Finest quality composition body with fully swivelled leg, arm and head joints. Made in four sizes.

13 inches tall.
No. 36N276. Each 2.25

15 inches tall
No. 36N277. Each 2.75

18 inches tall.
No. 36N278. Each 3.75

22 inches tall
No. 36N279. Each 4.75



Rock-a-bye Baby

As you rock her—her eyes begin to close slowly—she gets *sleepier* and *sleepier* till she's

Fast Asleep!

She drinks from her bottle—wets her diaper

Rock-A-Bye Baby. Absolutely new. When you put the doll in its cradle, it's wide awake. Slowly as you rock it, the eyes begin to close, lower and lower until the doll is fast asleep. It also has that popular additional feature of drinking and wetting. Here is a doll that will keep a child occupied for hours on end; dressing and undressing it, putting it to sleep and waking it up, again feeding it and changing. Rock-A-Bye Baby is complete in all its details. It is dressed in a sleeping garment, laying in a small, sturdy wooden cradle in colonial finish with pillow, mattress, blanket and a complete layette and accessories; all in an attractive box. Made in three popular sizes.

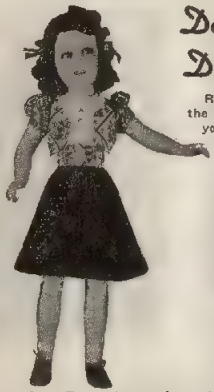
11 inch doll. Cradle size, 13½x9x6¾ inches.
No. 36N280. Each 2.10

12 inch doll. Cradle size, 14¾x9¾x7¼ inches.
No. 36N281. Each 2.80

14 inch doll. Cradle size 16x10½x8½ inches.
No. 36N282. Each 3.50

New Ideal Character and Baby Dolls

Deanna Durbin



Right from the Movies into your Heart.

All composition body. Natural hair matched to exactly Deanna's wavy locks! Sparkling blue eyes just like Deanna's own. (They sleep, too.) Deanna's radiant smile completes the perfect likeness! Each doll wears one of the very dresses from Deanna's smash movie hits! (And each dress labeled with Deanna's own signature.) With each doll in a handsome gift box is an autographed Deanna Durbin picture and a beautifully lithographed Deanna Durbin picture-button.

Made in two sizes.

21 inches tall.	25 inches tall.
No. 36N245.	No. 36N246.
Each 3.50	Each 4.75

Princess Beatrix

Now! A popular new baby princess in doll form! Here is a doll that is truly a baby doll. It has the softest and cuddliest body that Ideal has ever produced—Beatrix's arms and legs are so jointed that they will fall backwards or forwards just as those of a real baby—her tiny fists are clenched like the fists of a newborn baby. Princess Beatrix can sit up or lie down just as a real baby would in any pose, with one foot to her mouth or with her hands beneath her head—or almost any other position a baby can take. Princess Beatrix is dressed in fine organdy dresses.

Made in two sizes

16 inches tall.	22 inches tall.
No. 36N259.	No. 36N260.
Per dozen..... 24.00	Per dozen..... 40.00
Each 2.10	Each 3.50

Cinderella the Beautiful

The most beautiful doll of the year—Cinderella. Never before did a doll have the elegance and charm that are present in the Cinderella Doll. All composition doll with sleeping glass eyes, real hair wigs, dressed in the latest and most attractive styles, a rhinestone studded tiara with each doll exquisitely dressed in long formal evening gowns and dance frocks of rayon taffetas and fine organdies and the most attractive and beautiful face imaginable! Here is Ideal's answer to the ever-increasing demand for beautiful dolls! Display prominently and boost your sales with Cinderella—the beautiful doll.

Made in three sizes.

18 inches tall.	22 inches tall.
No. 36N247.	No. 36N248.
Per dozen..... 40.00	Each 4.75
Each 3.50	

25 inches tall.
No. 36N249. Each 6.75

Cuddles

Extraordinary values in baby dolls! Here is a doll that is bold, beautiful and inexpensive. Head, arms and legs of the finest hard-to-break composition, organdy dress and bonnet—soft kapoc stuffed body—cry voice. Also—Ideal's Magic Eyes! They move from side to side and sleep! And have real long lashes. Every little girl will want a Cuddles Doll.

Made in three sizes.

8 inches tall.	22 inches tall.
No. 36N261.	No. 36N262.
Per dozen..... 24.00	Per dozen..... 32.00
Each 2.10	Each 2.75

25 inches tall.
No. 36N263. Per dozen 40.00
Each 3.50

"Our Little Sister" Dolls

Nun Doll. 13 inches tall. Composition head; painted features. Full composition body, moving arms and legs. Dressed in black cotton regulation Nun outfit. Complete with beads. Each in box.

No. 36N138. Per dozen..... 8.50

"Our Little Sister" Doll. This doll has a distinctive quality which endows it with universal sales appeal. Actually the vestments symbolize the real-life Sister Orders. Crucifixes, Rosary Beads, and a handsomely bound Miniature Prayer book are included with each doll. This doll will add prestige to any dealer's line and will offer continuous profit possibilities. These dolls are 13 inches high, all composition, with jointed arms and legs. They have painted eyes and beautiful facial colorings. Packed each in box.

No. 36N139. Per dozen..... 16.50
Each 1.50

"Our Little Sister" Doll. 17½ inches high. All composition, and have moving eyes with beautiful long lashes. Lips are parted showing tiny white teeth. Stately in appearance, they are realistically garbed in neatly tailored robes of the finest materials. The miniature prayer book which is included, is completely printed and beautifully bound in simulated black leather.

No. 36N140. Per dozen..... 40.00
Each 3.50

HORSMAN "SWEETHEART" DOLLS

20-Inch Horsman Sweetheart Doll. Lifelike girl characters. Fully jointed all composition bodies, legs and swivel head, "Kantbreak" hard rubber arms. Moving glass eyes and eyelashes. Open mouth showing teeth and tongue. Fine quality sewed mohair wig. Dressed in assorted dresses such as young girls in their teen age wear. Fine quality cloth coat with curled plush trimmings. Combination rayon silk petticoat and bloomers, shoes and stockings. Hats to match. Packed each in box.

No. 36N171. Per dozen..... 32.00
Each 2.80

24-Inch Horsman Sweetheart Doll. Just like a growing girl. Fully jointed composition body, legs and swivel head, "Kantbreak" hard rubber arms. Moving glass eyes and eyelashes. Open mouth showing teeth and tongue. Fine quality sewed mohair wigs. Dressed in assorted dresses such as young girls wear. Fine quality cloth coats with curled plush trimmings. Combination rayon silk petticoat and bloomer, shoes and stockings. Hats to match. Each in box.

No. 36N172. Per dozen..... 45.00
Each 4.00

28-Inch Horsman Sweetheart Doll. Self-standing growing girl type. All composition fully jointed body, arms, legs and swivel head. Arms made of unbreakable hard rubber. Moving glass eyes and eyelashes. Open mouth showing teeth and tongue. Fine mohair wig. Assorted dresses and cloth coats. Matching hats. Each in box.

No. 36N173. Per dozen..... 54.00
Each 4.75

The Darlings of 1939

LITTLE MISS TICKLETOES
Washable Rubber Arms and Legs

Little Miss Tickletoes is the perfect baby doll of every girl's dreams come true. She has a beautiful face that you can't resist. Her arms and legs are washable rubber, velvety like a baby's skin. Her body is soft and cuddly, stuffed with silky kapok. She is completely dressed in a lovely costume of superior materials. **She has three delightful voices, one in each leg and one in her body.** She has beautiful eyes with long silky lashes. Little Miss Tickletoes goes to sleep when you lay her down. The 18-in. and 22-in. sizes have rolling eyes. She rolls her eyes from side to side, as well as up and down.

K26116 16½ in. High..... **$4.25**
K26117 18 in. High..... **5.95**
K26118 22 in. High..... **7.50**

FAMOUS "BY-LO" BABY
Really Almost Human

You just can't help falling in love with the beautiful "Bye-Lo" baby doll. She is really almost human, for she was modeled from a three-day old baby. She has the most natural expression, the most natural shape. When you lay her down, she closes her eyes and sweetly goes to sleep. When you turn her over, she cries softly in a plaintive voice. The doll is clothed in diaper and shirt, and is bandaged up in a snug and comfy blanket or White flannel, bound and tied with Pink or Blue satin. There are three sizes. Please order by number and, if you wish, you may specify your choice of satin trim—**Pink** or **Blue**.

K26119 Size 13 in. PRICE..... **$3.75**
K26120 Size 15½ in. PRICE..... **5.00**
K26121 Size 18 in. PRICE..... **6.75**

MISS DUCKY DELUXE

Little Miss Ducky DeLuxe is a lovable baby doll with the skin that millions love to touch—a velvety soft, smooth skin of washable pure rubber. Her body is fully jointed, and her legs, arms and head are rubber, soft where they should be soft, and hard where they should be hard, just like a real baby! She is so beautiful for words. She makes a perfect companion for any little girl. You can bathe her, wash her, and duck her in the water all you want, without harming her, and without a word of protest from her! She has beautiful eyes with real silky lashes, and she goes to sleep when you lay her down. Her layette is shown at the right. It is complete in every detail, from hat, dress, slip, diapers, down to wash cloth, sponge, soap and pins.

Ducky DeLuxe Doll

K26122 Size 11 in..... **$2.25**
K26123 Size 12½ in..... **2.95**
K26124 Size 14½ in..... **4.50**
K26125 Size 16½ in..... **5.75**

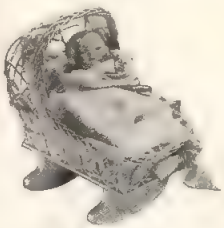
Layette For Doll

K26130 Layette for 11-in. Doll..... **$1.20**
K26131 Layette for 12½ in. Doll **1.35**
K26132 Layette for 14½-in. Doll..... **1.50**
K26133 Layette for 16½-in. Doll..... **1.65**

MUSICAL CRADLE

This musical cradle comes in two sizes. The 16-inch size accommodates all 12-inch dolls, while the 20-inch cradle accommodates all dolls up to 18 inches. Strongly built of Priscilla maple finished wood, with **Swiss music box.** It plays "Rock A-Bye Baby" as you rock your doll to sleep!

K26127 16-inch Cradle..... **$3.50**
K26128 20-inch Cradle..... **5.25**



BABY DOLL CRADLE

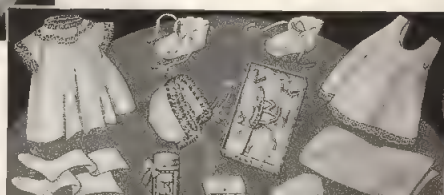
Will hold any doll up to 14 inches. It is illustrated with the 12-inch "Bye-Lo" Baby. The cradle is Pink enameled wood and wicker, trimmed with silk, complete with tufted mattress, pillow and spread. Overall height 16½ in., length 16 in.

K26129 PRICE..... **$3.50**

WETTING RUBBER DOLL

Above is a darling baby doll of all pure rubber, soft and lifelike, complete with layette, bottle and bathing needs. She is 10½ in. high, with movable head, arms and legs. She drinks and wets. What fun the little mother will have with her at feeding time, diaper-changing time, and bedtime! Size 10½ in.

K26126 PRICE Complete..... **$1.75**



BULL MARKET HERE AGAIN

All Precedents Smashed by IDEAL Doll Factory Running 3 Shifts in January and February

Our Hero—Ferdinand the Bull sells at $1.00 — and does he sell! 8" tall — movable head and legs.

WALT DISNEY, HOLLYWOOD'S GENIUS, CASH-REGISTERS AGAIN WITH FERDINAND THE BULL, BRINGING BULL-MARKET SALES FOR YOU!

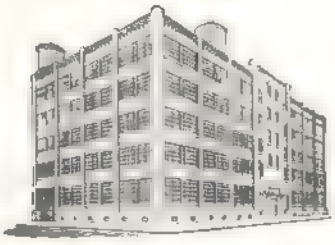
NEW YORK, N. Y.—Making history by operating 24 hours per day during the normally "slow" months of January and February, the Ideal Novelty & Toy Co. (with its large factory in Long Island City) credits its phenomenal activity to Ferdinand the Bull, brainchild of Walt Disney, impresario for Snow White and the Seven Dwarfs (including Dopey), and other internationally-famed characters.

TO THE LADIES!

Retailing at one dollar, Ideal's Ferdinand is stampeding the entire country! This sensation not only appeals to children, but for some curious reason the women also rave about this Bull. Men, too, enjoy making Ferdinand rear up on his hind legs, hand-stand on his forelegs, squat in various postures. Uproariously funny, Ferdinand becomes the life of the party!

PREVIEW BUYERS LINE UP THE LINE

While Ferdinand the Bull has stolen the show and captured the Easter business, shrewd buyers are not overlooking, but looking over the *entire* Ideal line, the all-star cast of which includes Shirley Temple Dolls (Shirley's still box office No. 1), Deanna Durbin Dolls (newer and more beautiful than ever), Baby Princess Beatrix (a self-made sensation), Betsy Wetsy (the wetting doll that catapulted Ideal into leadership in *this* field), and Ideal's Magic Eye Babies (those naughty-naughty dolls who make those side-to-side goo-goo eyes!).



AMERICA'S FOREMOST DOLL FACTORY, BUT FERDINAND IS KEEPING IT BUSY

NEW COAST REPRESENTATIVE

On the Pacific Coast, the trade is ably served by Don DaCosta, 2212 Northwestern Ave., Los Angeles, Calif.

See the exciting Ideal line at our permanent display in our New York Showrooms 200 Fifth Avenue, New York

FERDINAND THE BULL
SHIRLEY TEMPLE
DEANNA DURBIN
BABY PRINCESS BEATRIX
BETSY WETSY
FRANK BUCK ANIMALS
CINDERELLA
MAGIC EYE BABIES

IDEAL
NOVELTY & TOY CO.

Factory: Long Island City, N. Y.
Showrooms: 200 Fifth Avenue, New York

Rolls Razors

QUANTITY PRICE APPLIES ON PURCHASES OF SIX PIECES OF ONE STYLE OR SIX PIECES ASSORTED

THE IMPERIAL NO. 2 MODEL

The Imperial No. 2 Model Rolls Razor. Has many marked advantages over the usual type of safety razor. It is very compact and simple to handle. Its first cost is the last, for the One Safety Blade of a Rolls Razor is tooled from the finest Sheffield steel, hollow ground the same as a straight razor. Properly handled it will give a lifetime of perfect shaves. The attractive metal case contains the blade, its handle and an automatic stropping and honing device. This model nickel plated throughout.

No. 83J22. Each 6.53
In quantities of six or more. Each 6.20

THE IMPERIAL NO. 2A MODEL
WITH EXTRA BLADE

The Imperial No. 2A Model Rolls Razor. This particular model has an extra blade and is equipped with a telescoping handle. Nickel plated throughout. A rich appearing and practical razor that would be appreciated by the most discriminating persons. Each razor with its extra blade is in an attractive imitation red leather covered case.

No. 83J342. Each 9.80
In quantities of six or more. Each 9.31

THE IMPERIAL NO. 3 MODEL
WITH EXTRA BLADE

The Imperial No. 3 Model Rolls Razor with Extra Blade. The razor case of this model is made of stainless metal which is non-tarnishable. The shaving handle is telescopic and a spare blade is provided in a polished metal container. Each of these razors with extra blade comes in rich mottled brown outer case which adds an aristocratic touch to its appearance.

No. 83J343. Each 13.06
In quantities of six or more. Each 12.41

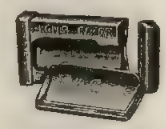
SPARE PARTS FOR ROLLS RAZORS

BLADE HOLDING CLIP AND ATTACHMENT PIN

Rolls Razor Blade Holding Clip. Occasionally it is necessary to replace this clip which is furnished at a low price. They can easily be fitted into your razor. A new one will hold the blade firmly for honing or stropping. Made to fit all models.

No. 83J286. Each ..... .33

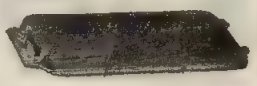
ROLLS RAZOR GUARDED BLADE



Rolls Razor Guarded Blade. These blades are tooled from the finest of Sheffield Steel, hollow ground the same as a straight razor. Each comes in a protective container. Made to fit all models.

No. 83J289. Each 1.64

STROPS AND HONES (STONE)



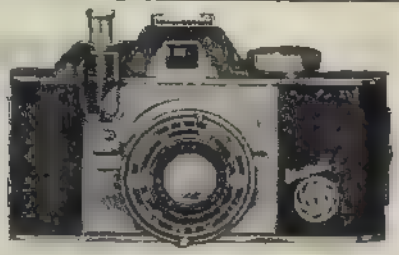
Rolls Razor Strops and Hones. These two parts are used in keeping the blade in perfect condition for daily use. You merely remove your worn strop or hone from the metal cover and without any trouble slide the new one into its place.

No. 83J267. Strop. Each ..... .66
No. 83J268. Hone (Stone). Each ..... .98

Sensational New Univex

IRIS Flash Candid

ATTACHES AND DETACHES INSTANTLY!



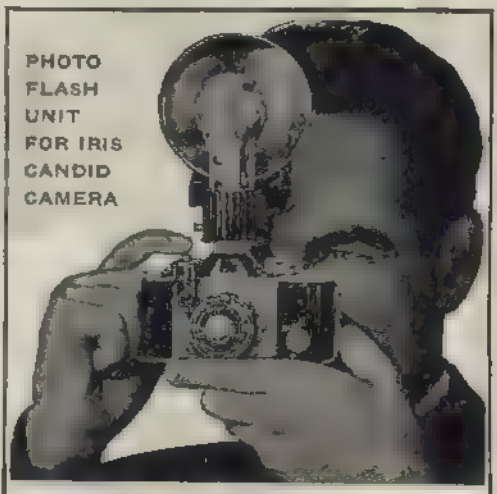
Have you often wished you could own a candid that would take professional-looking, prize winning night shots indoors and out? Here it is—the only candid in its price class with that sensational feature. Think of getting perfect indoor close-ups, portraits, still-life shots. Think of taking exciting pictures in pitch darkness! Built-in photo-flash synchronizer makes it as easy as daytime shooting. And that's just one of the many amazing new features of this ultra-modern Iris Candid. It takes sharp, clear 1½x1⅛-inch pictures that make excellent enlargements. Uses economical UniveX film—so you can afford to take all the shots you want to—by day or night! See this thrilling new candid today! Uses G. E photoflash lamps.

Standard Model Iris Flash Candid. Satin black finish with chromium trim, with built-in synchronizer.
No. 99J657. Each.... 4.54

De Luxe Iris Flash Candid with Focusing Mount. In full chromium and leatherette cover, with built-in synchronizer.
No. 99J658. Each.... 5.56

As Above. Without Photoflash Synchronizer. Standard model Iris Camera.
No. 99J534. Each.... 3.89

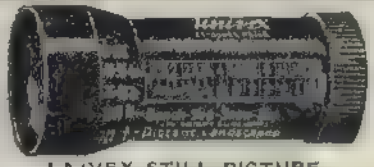
De Luxe Model Iris Camera.
No. 99J545. Each.... 4.90



No. 99J569. Photoflash Unit. Each.... 2.71
No. 99J570. 5-inch Auxiliary Reflector for use with Photoflash Lamps. Each.... .69
No. 99J599. Eveready Battery. Each.... .14
Mazda Photoflash Lamps.
No. 100J2. Lamp No. 2. Each.... .12
No. 100J4. Lamp No. 16. Each.... .13½

EVEREADY CASE FOR IRIS CAMERA

Case of rich brown grained finish. Top grain cowhide shoulder strap and hand strap combination. Suede lined for protection. Water and dust-proof.
No. 99J535. Each.... 1.37



UNIVEX STILL PICTURE EXPOSURE METER

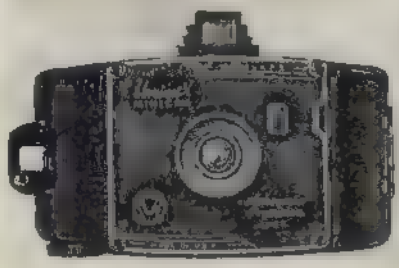
A candid type exposure meter that compensates for film speeds, filter factors, lens speeds and types of subjects. Setting for shutter speeds up to 1/100th of a second. Complete in screw-top case.
No. 99J409. Each.... 1.34

UNIVEX ROLL FILM

Univex Ultrachrome Film.
No. 99J456. 6 Exposures.
Per dozen.... .85

Univex Ultrapan Film.
No. 99J466. 6 Exposures.
Per dozen.... 1.32

UNIVEX MINICAM CANDID CAMERA



New Type Achromar Lens. Shutter speeds for time exposure and 1/50 second snapshots. Uses Univex No. 00 or No. 00UP film taking pictures 1⅝x1⅛ in. Has a spy-glass viewfinder finished with an antique bronze body and front plate. Double lens with needle sharpness.
No. 99J11. Each.... 2.28

Minicam case with shoulder strap.
No. 99J12. Each.... .69

NEW UNIVEX MODEL AF-4 FOLDING CAMERA

Cast aluminum, finished in oxidized silver and black baked enamel. Uses Univex No. 00 or No 00UP film. Picture size 1⅝ x 1⅛ inches. Camera size: Width 2½ inches, height 3¼ inches.
No. 99J15. Each.... 1.27

Univex SUPER SPEED CANDIDS

SENSATIONAL 3-INCH TELEPHOTO LENS

Fully corrected for black-and-white and color, this magnificent 3-inch telephoto, with f 3.5 speed. The micrometer focusing mount, beautifully finished in brilliant optical black, is accurately calibrated so that objects at any distance are instantly brought into sharp focus.

Quickly detachable and interchangeable. Perfect for thrilling long shots, races, fights, baseball games, etc.—and ideal for portraiture work! Complete with carrying case

No. 99J660. Each..... 14.75

EVEREADY-LEATHER CARRYING CASE

Genuine Sole leather case for Mercury camera with durable shoulder strap. Lined for shock and scratch protection.

No. 99J24. Deluxe case. Each.. ..... 3.43

No. 99J661. Standard case. Each..... 2.40

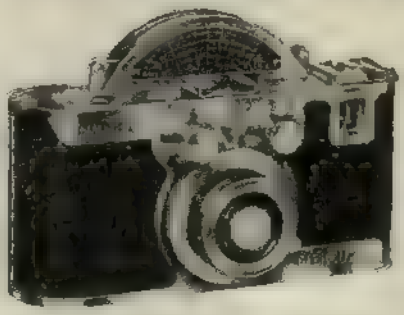
EXPOSURE METER

FOR MERCURY CANDID CAMERA

A highly accurate, easy-to-use exposure meter for the MERCURY Mounts firmly on standard equipment clip.

No. 99J611. Each..... 1.37

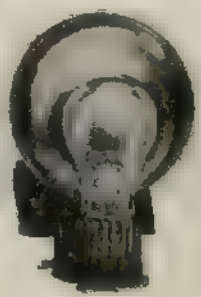
Univex MERCURY



1/1000th of a Second with Tricor F3.5 or Hexar F2 Lenses

An all American made super-speed candid—at a price within the reach of everyone. Features usually found only in expensive foreign models—a 1/20th to 1/1000th of a second all metal focal plane shutter, a built-in photo-flash synchronizer; automatic film transport prevents double exposures; automatically count exposures; a built-in brilliant parallax correcting view finder; exclusive non-rotating micrometer focusing mount; focusing by 17 graduations from 1½ feet to infinity; "instrument panel" arrangement of all controls for instant adjustments. Uses quick loading economical [illegible] film that cuts candid photography costs approximately 60%. Weighs eighteen ounces is 5⅛x2½x1⅝ inches in size. Sleek, handsome exterior of polished aluminum and genuine leather. The MERCURY is exactly the camera you need to be able to get those superb shots you've always wanted to take!

No. 99J25. With Tricor F3.5 35 MM. Focus Lens. Each..... 17.15
No. 99J668. With Hexar F2.7 Lens. Each..... 24.50
No. 99J33. With Hexar F2 Focus Lens. Each.....40.82
No. 99J659. Hexar F2 LENS ONLY. Each..... 29.40



PHOTOFLASH

GET THOSE "IMPOSSIBLES" AT NIGHT

FITS ALL UNIVEX MERCURY CAMERAS

The Mercury Reflector Unit is accurate and simple. Small, inexpensive flashbulbs are used. Uses standard flat two-cell that can be bought anywhere.

Perfect action shots taken in pitch darkness are everyday occurrences.

No. 99J569. Photoflash Unit. Each.. ..... 2.71

5-INCH AUXILIARY REFLECTOR
For use with large Flash Blubs.

No. 99J570. Each..... .69

EVEREADY BATTERY FOR PHOTOFLASH UNIT

No. 99J599. Each..... .14

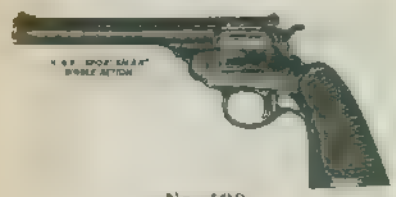
MAZDA PHOTOFLASH LAMPS

No. 100J2. Lamp No. 2. Each..... .12
No. 100J4. Lamp No. 16. Each..... .13⅓

REVOLVERS

HARRINGTON & RICHARDSON

SPORTSMAN MODEL



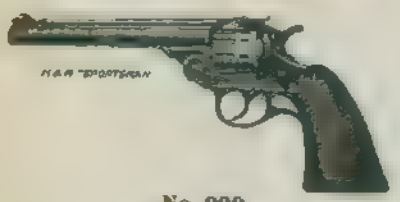
No. 199

.22 caliber, 6-inch barrel.

Single action hand-stoned Sportsman Model. Nine-shot cylinder to handle either the regular or Hi-speed ammunition. Chambered for .22 short, .22 long or .22 long rifle cartridges. 6-inch barrel, fitted with Patridge front sight, adjustable for elevation, and rear sight, adjustable for windage. Blued finish. Positive stop safety cylinder. Fitted with either Nos. 4 or 5 model walnut grips.

No.	Wt. each	Each
199	29 ozs.	★$23.85

SPORTSMAN MODEL



No. 999

.22 caliber. 6-inch barrel.

Heavy frame, tip-up, double action revolver. Blued finish. 6-inch barrel with new nine-shot safety type cylinder with heads of all cartridges enclosed in a single recess. Chambered for .22 long rifle Hi Speed ammunition. Fixed front sight with adjustable rear sight. Checkered walnut grip with spur trigger guard and scored trigger.

No.	Wt. each	Each
999	28 ozs.	★$23.85

SPECIAL MODEL

No 944

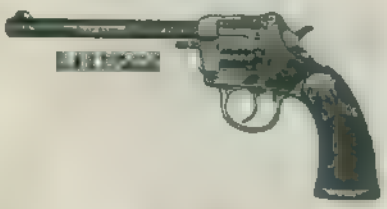
.22 caliber. 6-inch barrel.

Heavy frame, tip-up, double action revolver. Blued finish. 6-inch barrel with fixed gold front sight. New nine-shot safety type cylinder with heads of all cartridges enclosed in a single recess. Chambered for .22 short, long or long rifle Hi Speed ammunition. Special checkered walnut grip with scored trigger.

No	Wt. each	Each
944	24 ozs.	★$16.50

HARRINGTON & RICHARDSON

TARGET MODEL



No. 922

.22 caliber. 6-inch barrel.

Frame is one solid piece with cylinder supported by large center rod. Blued finish. 6-inch barrel with fixed gold plated front sight. Nine-shot safety type. Cylinder with heads of all cartridges enclosed in a single recess. Chambered for .22 short, long or long rifle Hi Speed cartridges. Special checkered walnut grip

No.	Wt. each	Each
922	23 ozs.	★$10.00

HAMMERLESS

Safety hammerless, automatic ejector with tip-up frame. Rubber stocks. Five shot. .32 caliber shoots .32 S. & W. cartridges, .38 caliber shoots .38 S. & W. cartridges. Blued finish.

No.	Caliber	Length barrel	Each
HRH-323-B	.32	3 in.	★$14.75
HRH-383½-B	.38	3½ in.	★ 14.75

Weights, 15 ounces each

HAMMER

Safety hammer revolver, otherwise same as the safety hammerless described above. Blued finish

No.	Caliber	Length barrel	Each
HR-322-B	.32	2 in.	★$14.75
HR-323-B	.32	3 in.	★ 14.75
HR-383¼-B	.38	3¼ in.	★ 14.75

Weights, 15 ounces each.

All the above, one in a carton.

★Suggested factory resale price

DOUBLE ACTION BULL DOG

Nos. USDA-222½-B to USDA-382½-B

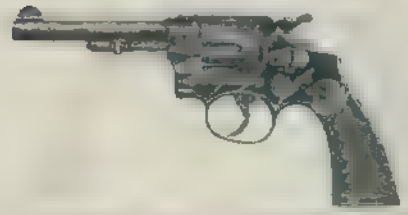
Safety hammer type. A popular Fourth of July revolver and generally used for starting athletic meets. Blued finish. .22 caliber holds 7 shots and shoots .22 short or long R. F. cartridges. .32 caliber holds 5 shots and shoots .32 S. & W. cartridges. .38 caliber holds 5 shots and shoots .38 S. & W and .38 Colt New Police cartridges.

No.	Caliber	Length barrel	Each
USDA-222½-B	.22	2½ in.	★$7.00
USDA-322½-B	.32	2½ in.	★ 7.00
USDA-382½-B	38	2½ in.	★ 7.00

REVOLVERS

SMITH & WESSON

REGULATION POLICE MODEL



.32 caliber, 3¼ and 4¼-inch barrels, six shots. .38 caliber, 4-inch barrel, five shots.

.32 and .38 caliber revolver, blued finish with swing-out cylinder. Fixed front sight with square notch in rear. Checkered Circassian walnut stocks with checkered hammer tip. .32 caliber shoots .32 S. & W. Long, .32 S. & W. and .32 Colt New Police. .38 caliber shoots .38 S. & W. and 38 Colt New Police cartridges. Weight, 18½ ounces

No	Caliber	Lgth. barrel	Each
SRP-323¼	.32	3¼ in.	★$32.00
SRP-324¼	.32	4¼ in.	★ 32.00
SRP-384	.38	4 in.	★ 32.00

HAND EJECTOR MODEL

.32 caliber. Six shots. 3¼-inch barrel. Blued finish.

Black rubber stocks. Solid frame, swing-out cylinder. Rebounding lock and front cylinder lock. Length over all with 3¼-inch barrel, 7¼ inches. Shoots 32 S. & W. long cartridges.

Weight, 18½ ounces.

No	Lgth. barrel	Each
SHE-323¼	3¼ in	★$30.00

IVER JOHNSON

HAMMERLESS

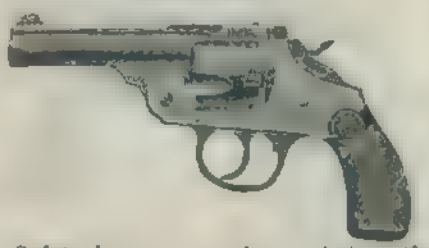
Safety hammerless, automatic ejector Tip-up frame. Rubber stocks. Chambered for .32 and .38 caliber S & W smokeless cartridges. Blued finish. Five shots.

No	Caliber	Length barrel	Each
JH-323-B	.32	3 in	★$13.75
JH-383¼-B	.38	3¼ in	★ 13.75
JH-384-B	.38	4 in	★ 14.25

Weights, 19 to 22 ounces

IVER JOHNSON

HAMMER

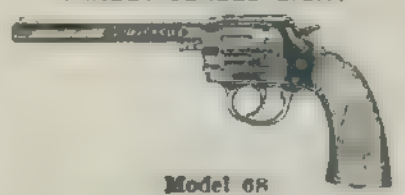


Safety hammer revolver. Automatic ejector, with tip-up frame. Rubber stocks. Chambered for .32 and .38 S. & W. smokeless cartridges Blued finish. Five shots

No	Caliber	Length barrel	Each
J-I 23-B	.32	3 in	★$12.75
J-383¼-B	.38	3¼ in	★ 12.75
J-384-B	.38	4 in	★ 13.25

Weights, 13 to 22 ounces.

TARGET SEALED EIGHT



Model 68

.22 caliber. 6-inch barrel.

Extra heavy solid frame, 8-shot, double action revolver, blued finish, with counterbored chambers to handle either regular or Hi-Speed ammunition. Takes .22 long rifle, long or short rim fire ammunition. 6-inch barrel with gold front sight One-piece Hi-Hold walnut grip, hand checkered. Scored trigger.

Model	Wt each	Each
68	24 ozs.	★$9.25

SUPERSHOT SEALED EIGHT

Model 888

Showing construction of two-way sight.

Extra heavy frame with high carbon alloy steel, heat treated 8-shot cylinder with counterbored chambers and extractor to handle either high speed or regular rim fire ammunition. Blued finish 6-inch barrel with De Flex rib, fitted with two-way rear sight, adjustable for elevation and windage and ⅛-inch Patridge front sight. One-piece hand-checkered walnut Hi-Hold grip. Scored trigger. Chambered for 22 long rifle cartridges and will also shoot .22 short and .22 long cartridges. Length over all, 10⅝ inches.

Model	Wt each	Each
888	25 ozs.	★$17.00

All the above one in a carton

★Suggested factory resale price

IVER JOHNSON

SINGLE ACTION TARGET

Model 822

Single action. Adjustable finger rest. Blued finish. Eight shots. Counterbored chambers and extractor. Barrel 6 in. with non-glare rib. Two Patridge type adjustable sights. One piece walnut grip beautifully hand checkered. Shoots the 22 caliber economical long rifle, long and short rim fire cartridges. Hammer and scored trigger of highly polished steel. Regulation rebounding hammer. Length overall 10¾ inches

Model	Wt. each	Each
822	28 ozs.	★$20.00

SUPER SHOT

Model 88

.22 caliber. 6-inch barrel.

Extra heavy tip-up frame. safety hammer revolver. Blued finish. High carbon alloy steel, heat treated, eight-shot cylinder and countersunk chambers and extractor. Bored for .22 long rifle cartridges only, either in regular or Hi Speed ammunition. 6-inch barrel with De Flex non-glaring rib. Gold front sight and notch type rear sight. One-piece Hi-Hold walnut grip, hand checkered. Scored trigger. Length over all, 10¾ inches.

Model	Wt each	Each
88	24 ozs.	★$14.50

THAT the 1939 list of "Metropolitan Toy Buyers and Their Buying Days" will be published in the March issue of PLAYTHINGS, and any suggestions which will aid in the compilation of this list will be appreciated by the Editor.

* * *

THAT toys and games identified with Ferdinand the Bull are enjoying good sales.

* * *

THAT the months of February and March are good ones for laying stress upon toys for convalescent children.

* * *

THAT the Toy Wholesalers' Annual Dinner-Dance will be held on Wednesday evening, March 1st, at Billy Rose's New Diamond Horseshoe, Paramount Hotel, New York City.

* * *

THAT all toy men interested in the sale of toys in a wholesale way are invited to join the Toy Knights.

* * *

THAT toy dealers should not lose sight of the fact that St. Patrick's Day offers many opportunities for promoting sales.

* * *

THAT PLAYTHINGS will welcome all visitors in Room 832, of the Hotel McAlpin, during the Toy Fair.

* * *

THAT opportunities for selling party accessories are presented by Washington's Birthday.

* * *

THAT now is the time for toy retailers to place orders for their Easter merchandise

* * *

THAT toy retailers should take cognizance of the fact that it is possible to offer many Spring items as ideal Easter gifts.

* * *

THAT a PLAYTHINGS survey conducted among 250 retailers shows that toy sales for the year of 1938 increased 4%; inventories were considerably lower than for the previous year; unit sales were lower; and quite a few sales were lost because buyers were unable to procure much needed merchandise at the last minute.

* * *

THAT manufacturers generally report that production in 1938 was 2% below the previous year.

* * *

THAT the difference between the manufacturers' decrease and the retailers' gain is represented in the fact that all retailers sold out stocks that had been carried over from previous seasons.

* * *

THAT toy retailers should promote the sale of craft and hobby materials as the means for building a foundation for repeat business.

* * *

THAT the New York toy departments are making preparations to do a large volume of sales during the period of the New York World's Fair.

FROM ANCIENT CHINA . . .

The 4 Miracle Men

OF CARD GAMES

Bring You

1939's Game Sensation

BRIDGE'S FAMOUS

4 ACES

CREATE

The New

KARD-JONG

Game

MADE IN U.S.A.

Old as China . . . but NEW AS TOMORROW! Cards instead of tiles . . . new, thrilling ways to play . . . absorbing . . . entertaining . . . PROFITABLE! KARD-JONG includes 144 genuine fine quality bridge size playing cards, with specially designed Kard-Jong faces. Striking gold and red "dragon" design backs. Divided into 3 cellophane wrapped decks. 24-page rule book, gold cover printed in red. All in Gold Artcote Gift Box, printed in red, 9⅜ x 7 5/16 x 1.

RETAILS $2.00

SPECIAL DEAL FOR PROMOTIONS

Newspaper Mats Furnished

Worth Seeing . . . worth promoting . . . worth your inquiry . . . NOW!

MANUFACTURED AND DISTRIBUTED ONLY BY

A. A. BURNSTINE

SALES ORGANIZATION

200 Fifth Avenue New York, N. Y.

CROWN TOY MANUFACTURING CO. INC.

Creators of

last year's outstanding and sensational line of Glove Dolls, that received such unanimous acclaim wherever displayed and sold . . .

Cordially invite you

to view their latest creations,* which according to advance comments, will receive an EVEN GREATER welcome from toy dealers all over the country. Although children will love them and demand them on sight, many a grownup . . . including yourself . . . will get a "kick" from these latest products. They'll be on display at the

TOY FAIR PREVIEW
ROOM 628
NEW YORKER HOTEL
Feb. 27th to March 10th, inclusive

** We're biting our tongues to hold our secret until the Preview!*

WRITE FOR NEW CATALOG

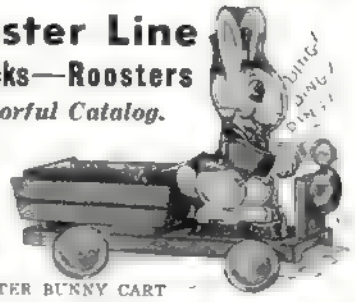
CROWN TOY MFG. CO. INC.
494 DUMONT AVENUE, BROOKLYN, N. Y.

FISHER-PRICE TOYS

1939 Easter Line

Bunnies—Ducks—Roosters

Send for Colorful Catalog.



FISHER PRICE TOYS, INC.
East Aurora
Erie Co., New York
200 FIFTH AVENUE
NEW YORK

No. 472 PETER BUNNY CART

BUDDY "L"

STEEL PLAYTHINGS

BUDDY "L"

New designs
Duo-tone colors
New values

BUDDY "L" COMPANY • East Moline, Ill., U.S.A.
NEW YORK SALES OFFICE • 200-5th AVE

CAPITALIZE ON EASTER

(Continued from page 43)

There are twenty selling days between this date and Easter and, if a good selling job is to be done, at least this length of time will be required. The initial holiday ad should carry an announcement to the effect that the Easter department is open, and should list and illustrate some of the seasonal items in stock; a second ad might be used to call attention to a large bunny at 98c; while wooden pull toys and carts should be featured in a third advertisement. Easter toys retailing at $1.00 or less should get the big play in the ads at the outset of the season, but emphasis in the advertising should gradually be placed upon playthings retailing at $2.00 and upwards.

If dealers will only take cognizance of the full importance of Easter, and if they will exert as much effort in selling toys for the older children as they do for the younger, then—and then only—will Easter truly become the important and profitable merchandising event it deserves to be.

Juvenile Auto Show Stimulates Sales

WALKER'S, LONG BEACH, CALIF., in an endeavor to encourage the early buying of wheel goods during the past holiday season, held a juvenile auto show. This exhibit, which opened on Saturday, November 5th, was advertised as Walker's First Annual Juvenile Auto Show.

As part of the effort to assure the success of the event, a mailing piece was sent to all charge account customers, inviting them to attend the show and to participate in a contest, the winner of which received a juvenile auto valued at $15.00. The circular also contained the information that, for the duration of the show, there would be several outstanding specials in children's automobiles and velocipedes.

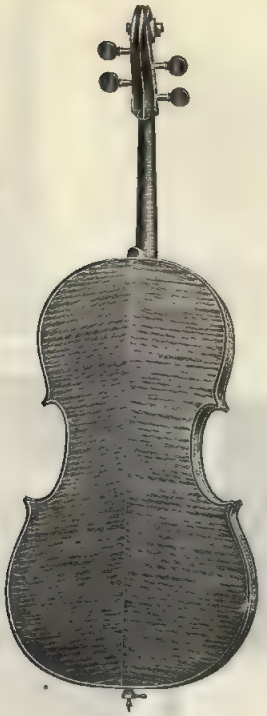
The proper atmosphere for an automobile show was produced by decorating the walls and display fixtures with posters and pennants that had been borrowed from local auto dealers for the occasion. Models of autos, velocipedes, etc., were displayed in true auto-show fashion, with signs giving detailed description, price and suggestions for the use of the lay-away plan.

According to E. C. Purnell, toy buyer for Walker's, this promotion received a tremendous response and the result, in sales, was most gratifying.

With the approach of Easter and the Spring season, other dealers would do well to follow the example of Walker's and hold a juvenile auto show just prior to the time when outdoor play begins

DON'T BE CAUGHT SHORT
PLACE EASTER ORDERS NOW

Double Basses, Violoncellos and Violas



Violoncello

GUARANTEED CELLOS

Kay's organization is proud of its new achievement. Players, teachers, directors and students think!—Finally, by adaptation of Hydraulic presses—modern American principles of wood lamination—plus skilled kraftsmen in a modern American plant, we are pleased to announce our New Kay Cellos that cannot—will not—warp, shrink nor crack.

The tone of our new instruments, both in quality and volume, compare favorably with the works of the old Italian masters. We invite comparison with the now outmoded products of European manufacture—Tone! Quality! Price!

STUDENT MODEL CELLO

No. H16701—The top of this Cello is of spruce and the back and sides of grained curly maple carefully selected and fully swelled. It has a maple neck, ebonized fingerboard and trimmings. Top, back and sides fully laminated, crack and warp proof. Price, each $75.00

ORCHESTRA MODEL CELLO

No. H16702—The top is of spruce and the back of genuine flamed maple carefully selected and fully swelled. It has a maple neck beautifully carved and ebonized fingerboard and trimmings. It is finished in a deep, highly lustrous, brown color which particularly brings out the flamed figure. Top, back and sides laminated, crack and warp proof. Price, each $90.00

ARTIST MODEL

No. H16703—If you have a rare old Italian Cello, we congratulate you! If not, we believe we have the finest, most beautiful Cello to take its place. It is fully swelled, has a select spruce top, laminated flamed maple back and sides, a flamed maple neck beautifully carved, fine ebony pegs, fingerboard, tailpiece and trimmings. Adjustable end pin and imitation old finish in a highly polished golden brown. Finest grade strings. Price, each $150.00

VIOLONCELLO BOWS

No. H16704—Brazilwood, round stick, brown finish highly polished, ebony frog; nickel silver trimmed, wire grip. Price, each .. $5.50

No. H16705—Tubbs Model—Brazilwood, round stick, highly polished, fine ebony frog, fully nickel silver trimmed, pearl mounted alternating black and white whalebone grip. Price, each .. $8.25

VIOLONCELLO BAGS

No. H16706—Mackintosh, extra quality waterproof, fleece lined; pockets for bow, music and strings; with snap-buttons. Price, each $11.25

No. H16707—"Zipper" Mackintosh, waterproof, fleece lined pockets for bow, music and strings. Price, each $17.25

GUARANTEED BASS VIOLS

New! Finest, most beautiful American-made Double Bass ever offered at a moderate price. Made according to the measurements, specifications and materials perfected by the old masters. Both tops and backs fully swelled and graduated. Slenderized neck. Body shaped to the comfort of player; crack and warp proof, laminated construction, beauty of colorings and finish are all features of the Kay Bass. The tone quality and volume equal or excel the best in imported models and will satisfy the most exacting musician, whether professional, symphonist or swingster, ¾ or regulation size.

ORCHESTRA MODEL BASS VIOL

No. H16708—The majestic beauty of this Bass stands unrivaled by the most expensive imports. The top is of spruce and the back of grained curly maple carefully selected and fully swelled. It has a maple neck and ebonized fingerboard and trimmings. It is extremely durable, fully guaranteed and highly recommended for orchestra or school work, where quality, durability and price are the prime consideration. Price, each $142.50

CONCERT MODEL BASS VIOL

No. H16709—The beautiful fine-grained spruce used in making the Concert Model, the highly-flamed maple sides and two piece back add to the superior quality of the instrument. A rich beauty flattering to the most exacting performer. There is a refined purfling around the top and back. The coloring is a rich golden brown, beautifully high-lighted. The instrument is finished and rubbed to a high polish. The fingerboard, tailpiece and trimmings are rosewood. The tuning pegs are of full plate brass, the end-pin is adjustable. This is an exceptionally fine model for the finished musician. Price, each $202.50

BASS BOWS

No. H16710—German Model, Birchwood stock, red finish, ebonized frog. Price, each $6.75

No. H16711—"German (Leipsiger) Model." Brazil wood stick, ebony frog with pearl eye and metal slide. Frog has wide span. Price, each $10.80

No. H16712—German Model. Good quality Brazil wood round stock, highly polished dark brown color, genuine ebony full mounted frog. Price, each $20.50

BASS BAGS

No. H16713—Mackintosh, water proof, fleece lined; pockets for bow and strings. ¾ size. Price, each $13.75

No. H16714—"Zipper" Mackintosh, ¾ size; with pockets. Price, each $24.75

VIOLAS

No. H16715—Stradivarius Model, finished in attractive brown shaded color, good quality trimmings, nicely finished and well constructed throughout. A good model. Price, each $24.00

No. H16716—Copy of Andreas Amati, beautiful ruby red and amber shaded color, highly polished transparent finish. Fine scroll, best ebony trimmings. Price, each $48.00

VIOLA BOWS

No. H16717—Brazil wood, round stick, full nickel silver lined and tailed ebony frog; neat wire grip. Price, each $5.50

No. H16718—Dodd Model. Genuine Fernambuco stick finished in a beautiful shade of dark brown, hand rubbed, finest quality ebony frog. Perfectly balanced. Price, each $13.50

VIOLA CASES

No. H16719—"Utility"—Black, flannel lined, side opening. Price, each $11.50

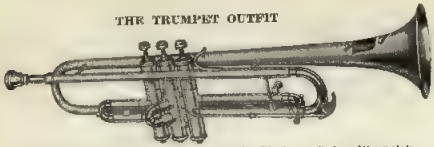
No. H16720—Walrus grain, keratol, over three-ply shell veneer; steel valance; flannnel lined; nickel trimmings, good lock and catches. Price, each $18.00

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

(The Modern) American-Made Band and Orchestra Instruments

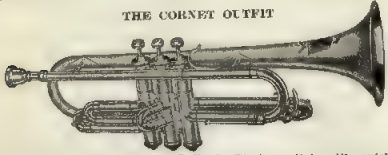
THE NEW AMERICAN MADE POPULAR PRICE INSTRUMENTS — **MADE IN ELKHART, INDIANA**

THE TRUMPET OUTFIT



No. H16801 Trumpet Outfit. Built in Bb low pitch with quick change to A. Semi-streamline design. Flexible tone, perfectly tuned, easy to play. Length, 20 inches. Silver plated, gold bell, complete in case.
Price, each **$67.50**

THE CORNET OUTFIT



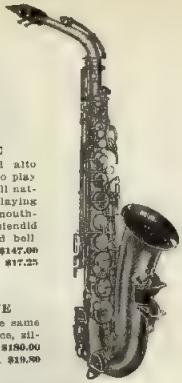
No. H16802—Cornet Outfit. Built in Bb low pitch with quick change to A. A long model cornet with flexible tone, excellent tune, very easy to play. Length 17½ inches. Silver plated, gold bell, complete in case.
Price, each **$67.50**

THE ALTO SAXOPHONE

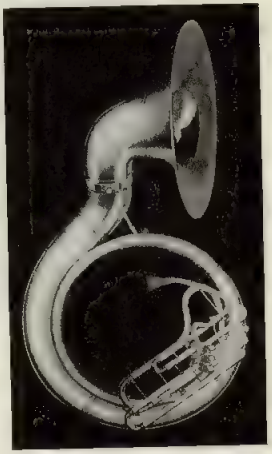
No. H16803—Full keyed splendid alto saxophone, beautiful tone, easy to play and stoutly constructed. Hands fall naturally on the keys when held in playing position. Comes complete with mouthpiece, music lyre and strap. Splendid value. Price silver plated, gold bell
Price, each **$147.00**
No. H16804—Price of case, extra **$17.25**

THE TENOR SAXOPHONE

No. H16805—Built exactly on the same lines as the alto saxophone. Price, silver plated, gold bell **$150.00**
No. H16806—Price of case, extra **$19.80**



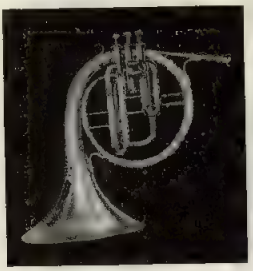
THE SOUSAPHONE



BARITONE HORN

No. H16807—Baritone Horn. This instrument has the true euphonium tone, big, round and full in every register; smooth sonorous and beautiful in quality. Very easy to play and of stout construction. Fast, light valve action.
Price, silver plated **$105.00**
No. H16808—Baritone Cover. High grade corduroy.
Price, each **$4.50**
No. H16809—Baritone Case. Challenge model, laminated chipboard shell, covered with alligator waterproof material, flannel lined.
Price, each **$19.20**

THE MELLOPHONE



No. H16810—This mellophone is startlingly different. In tone, tuning and performance it is superb. Toned like the French Horn, mellow and smooth. Easily played. Built in F, it can be changed to Eb by a simple slide adjustment. Detachable bell, low pitch only.
Price, silver plated **$90.00**
No. H16811—Mellophone Cover. High grade corduroy.
Price, each **$3.75**
No. H16812—Mellophone Case. Side opening, Challenge model, laminated chipboard shell, covered with alligator waterproof material, flannel lined.
Price each **$14.40**

No. H16813—Majestic in appearance with an excellent tone of great carrying power, here is a popular priced sousaphone that will please. Not too heavy for the little fellow, yet large enough for high school band work. Made in low pitch BBb only.
Price, silver plated, gold bell **$375.00**
No. H16814—Sousaphone Cover. High grade corduroy. Price, each **$24.00**
No. H16815—Sousaphone Case. Five ply veneer, covered with heavy two-toned buffalo grain. Duvetyn lined.
Price each **$90.00**

THE TROMBONE OUTFIT

No. H16816—Trombone Outfit. A very fine scientifically proportioned Slide Trombone, very easy to play, well balanced and comfortable to hold. Excellent slide ally proportioned Slide Trombone, very easy to play gold bell, complete in case. Each **$72.00**

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

Metal Kazoos, Kazoo Sets and Noisemakers

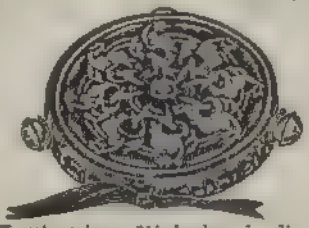
Wimpy's Musical Humburger. 3⅛-inch diameter. 1 inch thick made to resemble a hamburger. Packed 1 dozen in colorful display box.
No. 13N113. Per dozen..... .75

Imported Kazoo. Made of metal. Size 4½ inches. One gross to box.
No. 13N54. Per gross ..... .90

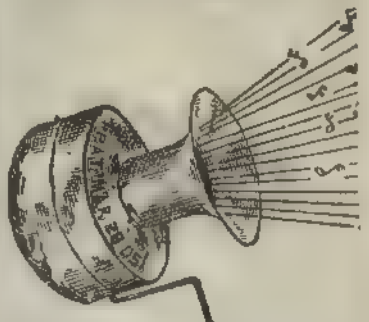
One Man Band Bell, cymbal drum, snare and kazoo. Rich yellow with black band. Plated trim. Rubber protected mouthpiece 8 inches long, 4¼ inches wide. Each in colored box.
No. 13N114. Per dozen..... 1.95

Buffalo Kazoo. Made of metal. The original and best patented sun vibrator. Length overall 4⅞ inches. Two color lacquer finish. Two dozen on display card.

No 13N58. Per gross 4.00
Per card of 2 dozen..... .70



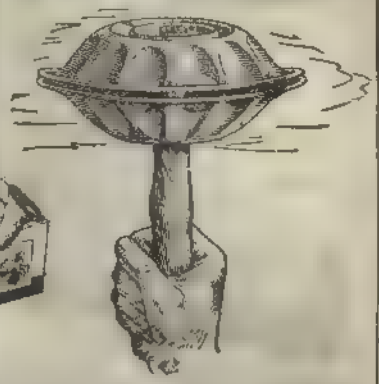
Tambourine. 6½ inches in diameter. Has 3 bells and ribbon decoration. Lithographed in bright colors with an attractive design. Ideal as a noisemaker and is also used extensively for dances and theatricals. Packed 1 dozen in box.
No. 13N92. Per gross..... 8.50
Per dozen ..... .75



Original Solos Rooter, made of tin, well finished. On the principle of an automobile horn, spring ratchet inside, turning the crank produces a very loud noise. Every one guaranteed. One dozen in box.
No. 14N88. Per gross 8.00
Per dozen ..... .70

Music-Kazoo. This is a musical kazoo, made of bakelite, with polished nickel trimmings. Made in such a way that the vibrator is assembled for simple replacing. Packed one dozen on an attractive easel-back counter display card.
No. 13N85. Per dozen..... .78

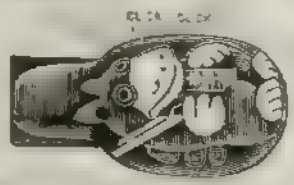
Midget Swing Band Set. A new fast selling low priced set, consisting of 8-inch saxophone, 11-inch trombone, 10½-inch cornet, and 10½-inch clarinet. All made of metal, in gold finish with black mouthpiece. Packed in three color display box.
No. 13N90. Per dozen 3.92



Roller Rattler is the very latest in the way of a noisemaker. Has a wooden handle with a colored metal head filled with marbles and when shaken produces a very loud clanging sound. Length about 5¾ inches width 1¾ inches.
No. 13N69 Per gross 7.20
Per dozen ..... .65

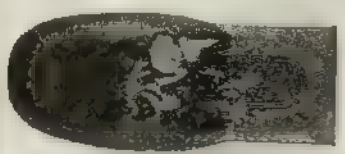
Crickets, Bells and Megaphones

Metal Cricket, very loud, assorted colored tops, mounted on clock spring steel. Is durable and produces a loud telegraph key click, 1⅞ inches long. One gross in box.
No. 13N52. Per gross..... .50

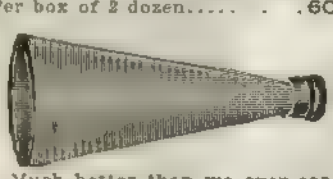


Imported Cricket. Made of metal lithographed in bright colors. Makes a loud noise. Size 2¾ in. Packed 1 gross to box.
No. 9N314. Per gross..... .72

Metal Cricket, 3 inches, in bright colors. Well constructed and produces a very loud sound. Packed 1 gross in a box.
No. 13N61. Per gross..... 1.00



4¼-Inch Metal Cricket, beautifully lithographed pictures in bright colors. As it is made of a heavier gauge metal than the ordinary cricket, it makes a much louder noise. Packed 2 dozen in box.
No. 13N74. Per gross. . . 3.35
Per box of 2 dozen..... . .60



Much better than we ever carried before. Seamless heavy reddish-brown fibre board horn. Metal mouthpiece. Very sightly.
11 inches long, 6 inches in diameter at large end.
No. 14N37.
Per gross 9.50 | Per dozen .85

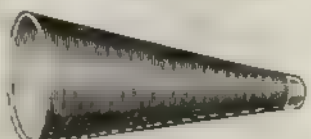
TEA BELLS

Octagon and crinkled shape. The bells are packed assorted and are real value. Finished in nickel with colored wooden handle. Size 3½ inches high, 2⅛ inches diameter. Packed 1 dozen in carton.
No. 13N41.
Per gross, 4.50 Per dozen, .40

The Bell is made in the octagon shape only. Has large, colored painted wood handle with the bell part in a bright nickel finish. Size 4½ inches high by 2⅝ inches in diameter. Packed 1 dozen in box.
No. 13N46.
Per gross 8.00 | Per dozen .70

Metal Jingle Bell. Size 3⅛x 1¾x1¾ inches. Finished in assorted enamel colors, Red, Green and Blue. Nickeled handle.
No. 13N97.
Per gross 4.50 | Per dozen .40

Happy New Year Bell. Size 1¾x1¾-inch brass, bronze and lacquer finish with nickel handle, with inscription "A Happy New Year" stamped into the metal.
No. 13N180.
Per gross, 6.75 | Per dozen, .60



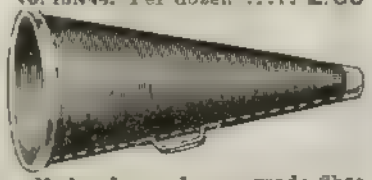
Megaphone is made of good quality fibre board with heavy spun aluminum mouth securely riveted on. Assorted red and blue.
No. 14N70. Per dozen..... 4.50
Each ..... .40

A very popular number used for attaching to canes, swagger sticks, etc. Illustration shows actual size. Brass, copper and silver bronze finish. Packed 2 dozen assorted in carton.
No. 13N38.
Per gross 7.20 | Per dozen .65

SHEEP BELL

Sheep Bell, height 1¾ inches, width 1¾ inches. Three dozen in box.
No. 13N42. Per dozen.....40
Sheep Bell, height 2¾ inches. One dozen in box; weight 2⅝ pounds.
No. 13N43. Per dozen..... 1.50

Copper Finished Cowbell, height 3¼ inches; fine bell metal with heavy hammer. Produces a very loud, clear tone. For ball games, carnivals, etc. One dozen in box. Weight 9⅝ lbs.
No. 13N44. Per dozen 2.00



Made of very heavy grade fibre board. These megaphones have metal mouthpieces and rims. Equipped with metal handle.
No. 14N71. 22 inches
Per dozen..... 10.20

HOW THEY ARE MADE
AND WHY
Clean Cut and *Kelly Quality* AXES ARE BETTER

Poll Forged

Poll Forging with Bit

The Bit Drawers Rough Forging

From the Heavy Drop-Hammer Ready for Grinding

Forged, high grade steel.

The blade is correctly shaped and proportioned to easily enter the wood, burst the chip and come clear without wedging or binding.

The steel used is made specially for them from a formula of definite chemical analysis, worked out through years of experience and expert scientific tests, as the best for use in axes.

The steel comes to the factory in bars which are cut into pieces of proper size for different weights of axes.

But before being cut, specimen pieces are taken from the bar. These specimens are tempered for trial and MUST PASS RIGID TESTS FOR TOUGHNESS AND STRENGTH. Should one fail the test, that bar is rejected and not used for axes.

In forging the poll the eye is formed—taper eye—larger on the wedging side, so that, when wegded, the axe will not fly off from the handle.

In the second operation the polls go the the "Bit Drawers" who skillfully hammer the blade to approximate pattern, or shape; during which operation the steel is refined, i.e., the heat-expanded particles which compose the steel are crushed under the rapid blows of the trip-hammer and are mashed together into a more compact, finer, tougher structure.

When the "Bit Drawer" has finished, the axe is a rough forging and is then reheated and placed in a die under a powerful drop-hammer which shapes it, true and perfect; exact as to pattern, outline and proportions,—graduated thickness, etc.—with the excess metal squeezed to the edges in the form of thin fins or flashes, which are next cut off and the edges smoothed on giant grindstones.

Following the final forging comes one of the most important and very modern operations through the medium of our new NORMALIZING FURNACE. This is a heat-treating operation which eliminates any forging strains, stresses and inequalities in the steel; restores the original structure and permits perfect, even temper—otherwise impossible.

After grinding comes rough-polishing; and the axe is then ready for THE IMPORTANT OPERATION TEMPERING.

Each operation in the process of making is carefully guarded and inspected; the most efficient methods and SKILLED WORKMEN are employed; but ABOVE ALL ELSE in importance is TEMPER.

In tempering, uniformity is ABSOLUTELY ESSENTIAL.

The old, more or less uncertain method of tempering with Charcoal, Oil or Gas as fuel have been supplanted in this factory by recently perfected Electric Heating Apparatus automatically controlled; and the TEMPER is UNIFORMLY exact; uniformly RIGHT; PERFECT.

The PERFECT TEMPER bit cuts EASILY, rapidly, deep. It holds a KEEN EDGE and does not require frequent grinding and sharpening.

The old method — uncertain. One at a time. Maybe good, maybe not; depending on the man's accuracy of eye and attention.

The new tempering method. Exact—sure. Thirty axes tempered at one time. All perfect temper; thirty or thirty thousand or more; all the same, uniformly RIGHT TEMPER regulated by EXACT, ELECTRIC CONTROL.

AXE DISPLAY STANDS
KELLY

All Steel — Three Attractive Colors

Takes Little Floor Space

Size 17x28 Inches

Displays Both Single and Double Bitted Axes

Made entirely of steel, insuring durability, a very desirable permanent fixture for every dealer. It may be used as a store fixture or a window display.

Axes are attached so that they can be readily removed from the Stand by grasping the handle and thereby avoiding soiling the head.

In designing the Display Stand we have considered the matter of safety as well as the idea of displaying the Axes—each axe is completely displayed—not only the head, but also the handle.

FURNISHED FOR COST OF PACKING AND SHIPPING

Shipped transportation charges prepaid to any hardware dealer on receipt of $1.00 to cover cost of packing and shipping. Shipped flat in corrugated cases.

The best "Booster" for *Clean Cut* Tools is the man who has used them. He TELLS HIS NEIGHBOR

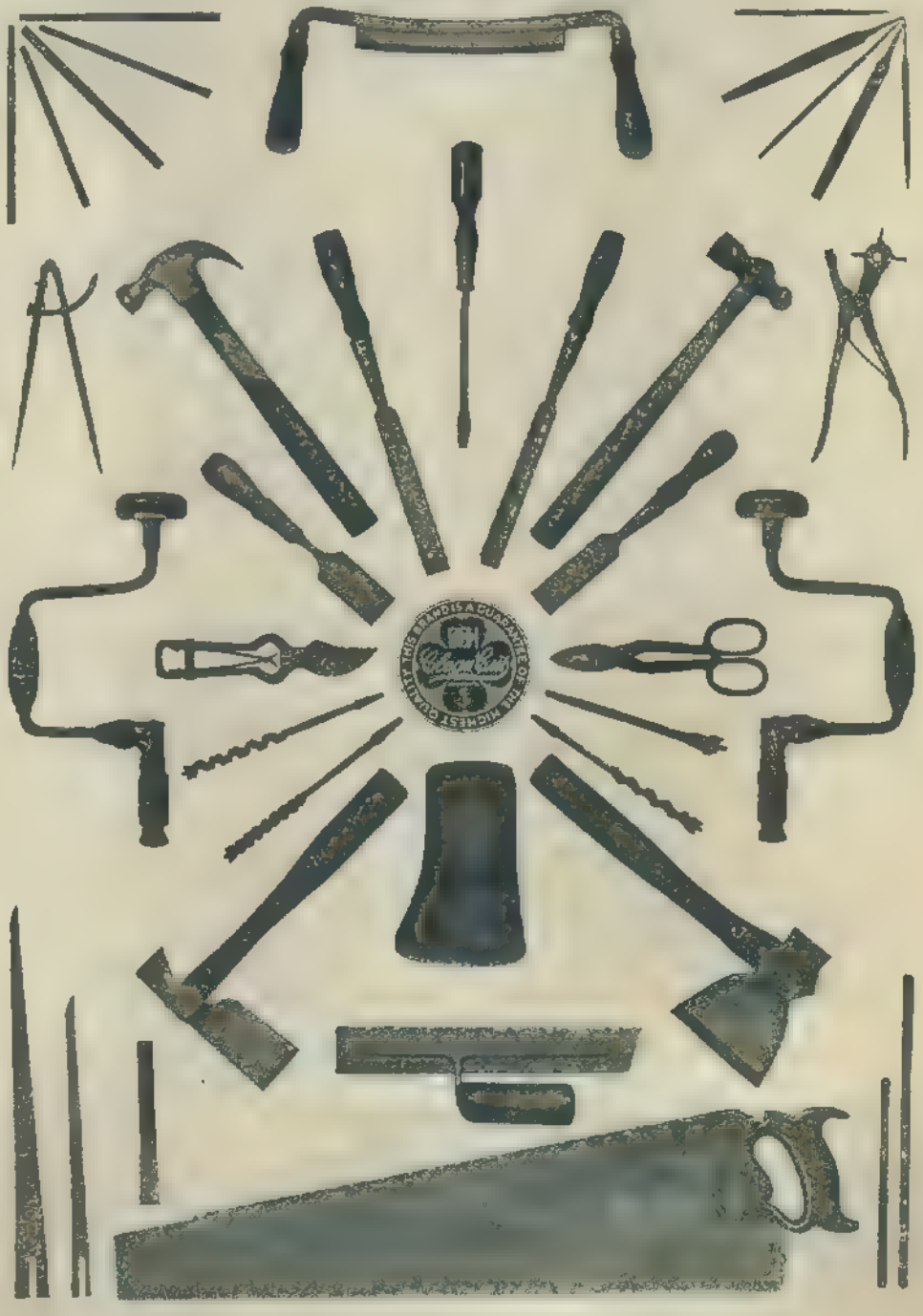
TOOL SECTION

PAGES 1 TO 500 INCLUSIVE

Hardware Dealers and their CUSTOMERS find ADVANTAGE, PROFIT and SATISFACTION in *Clean Cut* Tools.

The *Clean Cut* Brand always identifies THE BEST obtainable. The CUSTOMER benefits through DEPENDABLE QUALITY at the RIGHT PRICE

An additional ADVANTAGE to the DEALER in selling *Clean Cut* tools, is the assurance of fair PROFIT, free from irregular competition



DISPLAY BOARD SERVICE

New Dealers—When a new dealer buys his stock from D C.& H Co we will furnish a reasonable number of display boards FREE - all merchandise to be charged at regular prices but no charges for mounting merchandise on boards.

Established Dealers Established dealers who requests display boards reconditioned and remounted, will be charged regular prices for the merchandise plus a service charge of $1.00 per hour, per man plus any material used in reconditioning such boards If new display boards are requested, actual cost of such boards to be charged plus service charge. There can be no deviation from above schedule

NAIL HAMMERS

KELLY VANADIUM—CLAW

Adze eye, bell face

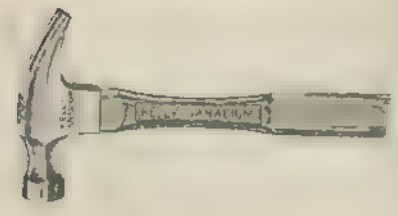
Nos. 5621 and 5621½

Drop forged from Vanadium steel. Full polished, with hand-shaved second growth hickory handles.

No.	Wt. head	Wt. per doz.	Per doz.
5621	20 ozs.	24 lbs.	$20.00
5621½	16 ozs.	18 lbs.	26.00

KELLY VANADIUM—RIPPING

Adze eye, bell face



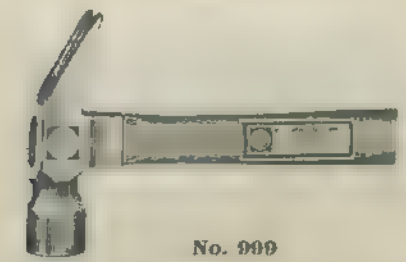
Nos. 5721 and 5721½

Drop forged from Vanadium steel. Full polished, with hand-shaved second growth hickory handles.

No	Wt. head	Wt. per doz.	Per doz.
5721	20 ozs.	21 lbs.	$26.00
5721½	16 ozs.	18 lbs.	26.00

Above one-twelfth dozen in a box.

VAUGHAN TRADESMAN'S



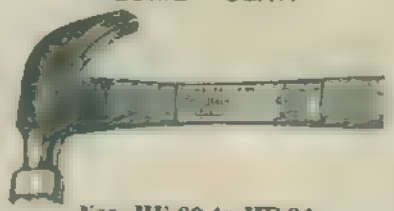
No. 999

Combined ripping and ball pein pattern. For steamfitters, plumbers, electricians, cement workers, etc. Full polished. Second growth hickory handles.

No	Wt. head	Wt. per doz.	Per doz.
999	23 ozs.	24 lbs.	$34.00

One-half dozen in a box.

PLUMB—CLAW



Nos. HF-80 to HF-84

Forged from one piece of special analysis steel, heat treated and double tempered. Ivory black rust-proof finish. Second growth hickory handles, stained red. Plumb's take-up wedge keeps handles tight.

No.	Wt. head	Wt. per doz.	Per doz.
HF-80	21 ozs.	24 lbs.	$21.00
HF-81	16 ozs.	18 lbs.	21.00
HF-82	13 ozs.	12 lbs.	20.00
HF-83	9 ozs.	9 lbs.	20.00
HF-84	4 ozs.	6 lbs.	20.00

HF81 ⅓, balance ⅙ dozen in a box.

PLUMB—RIPPING

Nos. HF-85 and HF-86

Forged from one piece of special analysis steel, heat treated and double tempered. Ivory black rust-proof finish. Second growth hickory handles, stained red. Plumb's take-up wedge keeps handles tight.

No.	Wt. head	Wt. per doz.	Per doz.
HF-85	20 ozs.	24 lbs.	$24.00
HF-86	16 ozs.	18 lbs.	21.00

One-half dozen in a box

MAYDOLE—CLAW

Adze eye, Bell face.

NOS. 10 TO 14

Crucible cast steel, polished, with hickory handles. Adze eye, bell face.

No	Wt. head	Wt. per doz.	Per doz.
10	25 ozs.	24 lbs.	$30.00
11	19 ozs.	21 lbs.	24.00
11½	16 ozs.	18 lbs.	21.00
12	12 ozs.	16 lbs.	20.00
12½	10 ozs.	12 lbs.	19.00
13	7 ozs.	9 lbs.	19.00
14	5 ozs.	6 lbs.	19.00

One-half dozen in a box

MAYDOLE—RIPPING

Adze eye, Bell face.

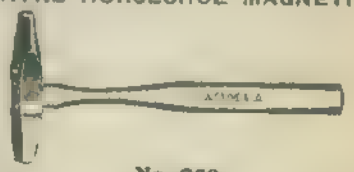
NOS. 711 TO 712

Crucible cast steel, polished, with hickory handles. Adze eye, bell face, straight claw.

No	Wt. head	Wt. per doz.	Per doz.
711	19 ozs.	24 lbs.	$24.00
711½	16 ozs.	18 lbs.	21.00
712	12 ozs.	16 lbs.	20.00

TACK HAMMERS

SAYRE HORSESHOE MAGNETIC

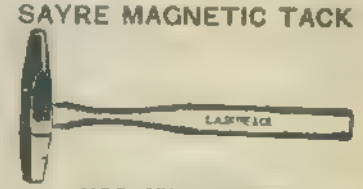


No. 260

A fine steel forging and a strong, permanent magnet. The magnet will hold a tack or nail for driving anywhere within reach. Head bright finish. 12-inch handles.

No.	Wt. per doz.	Per doz.
260	6½ lbs.	$18.00

SAYRE MAGNETIC TACK



NOS. 272 AND 275

Cast steel without claw, polished, hickory handles.

No.	Wt. head	Wt. per doz.	Per doz.
272	5 ozs.	6 lbs.	$ 8.00
275	8 ozs.	7½ lbs.	10.80

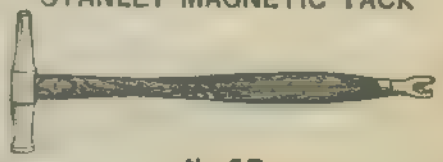
No. 271

Cast steel, polished, with claw. Hickory handles

No.	Wt. head	Wt. per doz.	Per doz.
271	4 ozs.	6 lbs.	$8.00

All above, one-half dozen in a box.

STANLEY MAGNETIC TACK



No. 2-T

Magnetic cast iron head Hardwood handles, with claw.

No.	Wt. per doz.	Per doz.
2-T	4½ lbs.	$8.30

One dozen in a box

DEPT. 2

HAMMERS

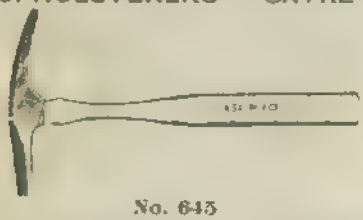
UPHOLSTERERS' STANLEY

No. 602

Highest quality forged steel heads, super heat treated. Striking portions strongly magnetized. Full polished. Evertite hickory handles. 5 ½-inch head, 10¾ inches overall.

No.	Wt. each	Per doz.
602	7 oz.	$30.00

UPHOLSTERERS' — SAYRE

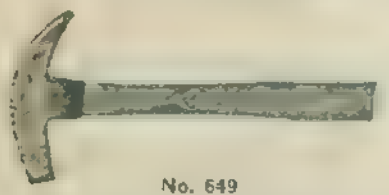


No. 645

Extra quality forged steel, properly tempered, full polished non-magnetic heads. Extra quality hickory handle with claw. 6-in. head, 12 in. overall.

No.	Wt. each	Per doz.
645	8 oz.	$16.00

CLEAN CUT FARRIERS'

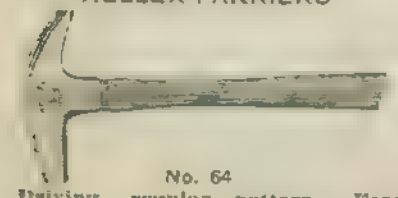


No. 649

Boston Pattern. Extra quality crucible steel. Octagon poll, adze eye, improved wha eback claw. Full polished. Selected hickory hand es

No.	[illegible]	[illegible] per doz.	Per doz.
649	[illegible] oz.	12 lbs	$25.00

HELLER FARRIERS'



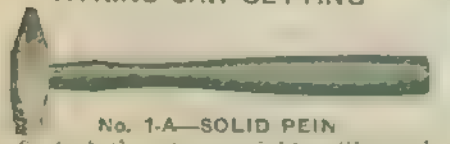
No. 64

Driving, regular pattern. Forged from special tool steel, carefully tempered and well finished. Select hickory handles

No.	Wt. including handle	Per doz.
64	14 ozs.	$42.00

All the above one-half dozen in a box.

ATKINS SAW SETTING



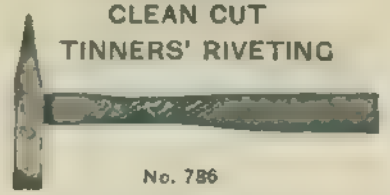
No. 1-A—SOLID PEIN

Cast steel, proper weight, with good quality handles and with special wedge

No.	Wt. per doz.	Per doz.
1-A	8 lbs.	$13.00

One dozen in a box

CLEAN CUT TINNERS' RIVETING

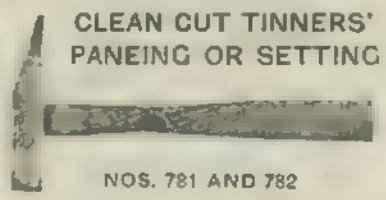


No. 786

Drop forged special analysis steel, oil tempered. Selected all-white hickory handles. Face ⅞-inches square

No.	Wt. head	Wt. per doz.	Per doz.
786	12 ozs.	12 lbs.	$20.00

CLEAN CUT TINNERS' PANEING OR SETTING

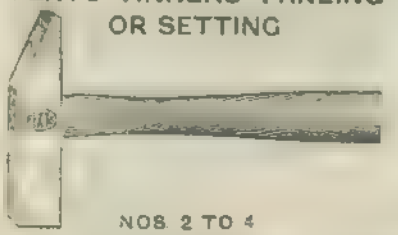


NOS. 781 AND 782

Drop forged special analysis steel, oil tempered. Selected all-white hickory handles

No.	Wt. head	Face	Wt. per doz.	Per doz.
781	8 o.s.	¾ in.	10 lbs.	$10.50
782	12 ozs.	⅞ in.	12 lbs.	20.00

PEXTO TINNERS' PANEING OR SETTING

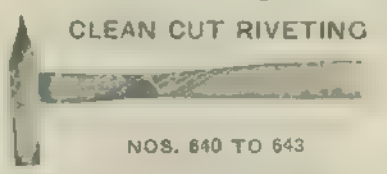


NOS. 2 TO 4

[illegible] grade forged steel Polished [illegible] hickory handle

No.	Wt. head	Size face	Wt. per doz.	Per doz.
2	16 ozs.	1 in.	13 ½ lbs.	$24.00
3	14 ozs.	⅞ in.	10 ½ lbs.	22.80
4	10 ozs.	¾ in.	7 ½ lbs.	22.80

CLEAN CUT RIVETING

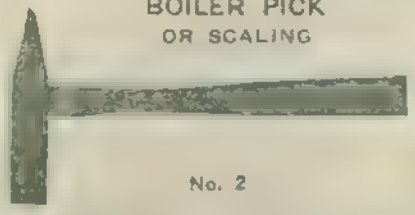


NOS. 640 TO 643

Drop forged special analysis steel, oil [illegible] Selected all-white polished [illegible] handles

No.	Wt. head	Wt. per doz.	Per doz.
640	4 ozs.	6 lbs.	$17.50
641	7 ozs.	7 ½ lbs.	18.50
642	9 ozs.	9 lbs.	19.00
643	12 ozs.	12 lbs.	20.00

BOILER PICK OR SCALING



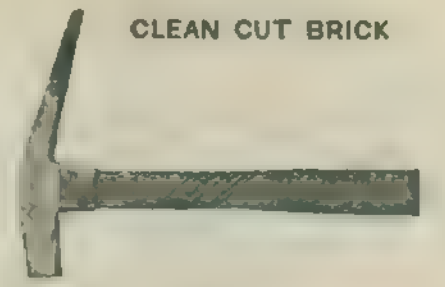
No. 2

High grade forged steel. Black finish. Good grade hickory handles. One end straight, other cross pein.

No.	Wt. head	Wt. per doz.	Per doz.
2	1 lb.	21 lbs.	$8.40

All the above one-half dozen in a box.

CLEAN CUT BRICK



No. 772

Drop forged from special analysis steel, specially tempered. All-white hickory handles. Square face, plain eye

No.	Wt. head	Wt. per doz.	Per doz.
772	1 ½ lbs.	21 lbs.	$27.50

One-third dozen in a box.

PLUMB BRICK

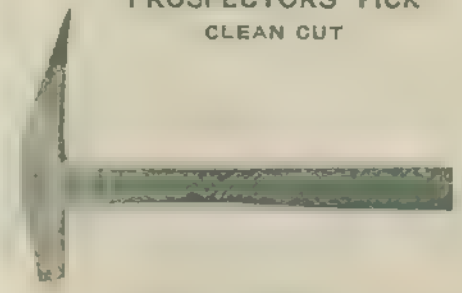
No. HF-2580

Forged from one-piece special analysis steel, heat treated and double tempered. Ivory black rust-proof finish Second growth hickory handles, stained red. Plumb's take-up wedge keeps handles tight

No.	Wt. head	Wt. per doz.	Per doz.
HF-2580	1 ½ lbs.	24 lbs.	$26.00

One-third dozen in a box

PROSPECTORS' PICK CLEAN CUT



Nos. 1 to 0252

Extra quality crucible steel. Hardened point and octagon poll, full polished Selected second growth hickory handles

No.	Wt. head	Wt. per doz.	Per doz.
1	1 lb.	18 lbs.	$30.00
2	1 ½ lbs.	21 lbs.	35.00

DEFIANCE

Nos. 0251 and 0252

Defiance prospectors' picks are same pattern as Clean Cut, but are not as well finished

No.	Wt. head	Wt. per doz.	Per doz.
0251	1 lb.	18 lbs.	$18.00
0252	1 ½ lbs.	21 lbs.	20.00

Above, one third dozen in a box

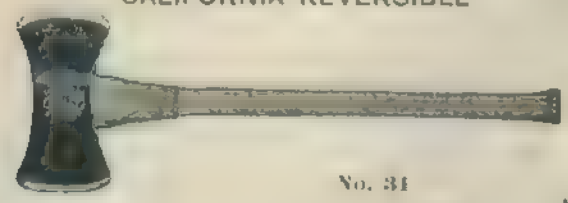
DOUBLE BIT AXES

DEPT. 2

KELLY "WORLD'S FINEST" BRAND

Kelly Axe & Tool Work's well known axes are forged, with tool steel bit welded upon a mild steel body; the recognized best method of making dependable axes. Combines every desirable quality that can be put into an axe. Smooth black finish; deep stamped brand.

CALIFORNIA REVERSIBLE

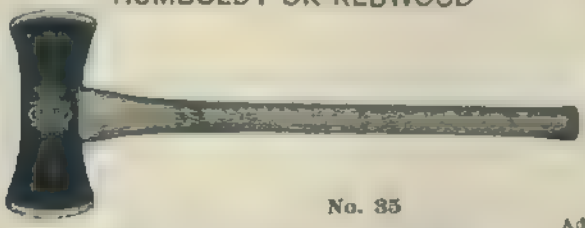


No. 31

Weight	Width cut	Length	Width across eye	Advance over base per doz.
3 lb.	4 7/8 in.	9 3/4 in.	3 in.	Base
3 1/2 lb.	5 in.	10 in.	3 1/8 in.	Base
3 3/4 lb.	5 1/8 in.	10 1/4 in.	3 1/4 in.	$0.80
4 lb.	5 1/8 in.	10 1/4 in.	3 1/4 in.	.80
4 1/2 lb.	5 1/4 in.	10 1/2 in.	3 3/8 in.	1.60
5 lb.	5 3/8 in.	10 3/4 in.	3 1/2 in.	2.40

Base price, unhandled ..... Per doz. $44.00

HUMBOLDT OR REDWOOD

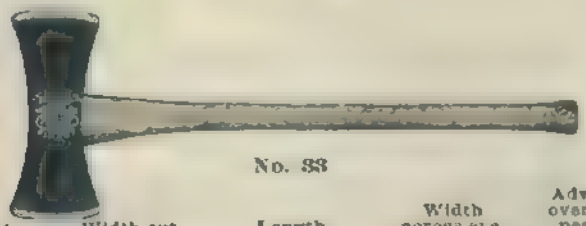


No. 35

Weight	Width cut	Length	Width across eye	Advance over base per doz.
3 1/2 lb.	4 1/2 in.	10 3/4 in.	3 in.	Base
3 3/4 lb.	4 5/8 in.	11 in.	3 1/8 in.	$0.80
4 lb.	4 5/8 in.	11 in.	3 1/8 in.	.80
4 1/4 lb.	4 3/4 in.	11 1/4 in.	3 1/4 in.	1.60
4 1/2 lb.	4 3/4 in.	11 1/4 in.	3 1/4 in.	1.60

Base price, unhandled ..... Per doz. $44.00

YOUNG'S



No. 33

Weight	Width cut	Length	Width across eye	Advance over base per doz.
3 1/2 lb.	4 3/8 in.	11 3/4 in.	2 5/8 in.	Base
3 3/4 lb.	4 1/2 in.	12 in.	2 3/4 in.	$0.80
4 lb.	4 1/2 in.	12 in.	2 3/4 in.	.80
4 1/4 lb.	4 5/8 in.	12 1/4 in.	2 13/16 in.	1.60
4 1/2 lb.	4 5/8 in.	12 1/4 in.	2 13/16 in.	1.60

Base price, unhandled ..... Per doz. $44.00

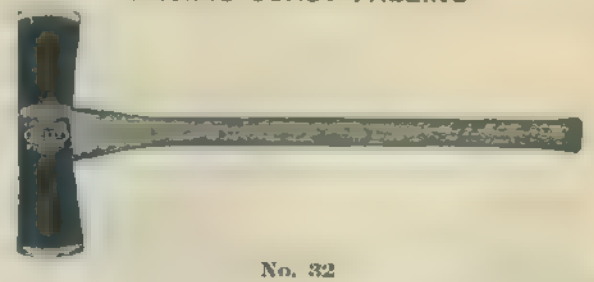
SWAMPNIG

No. 34

Weight	Width cut	Length	Width across eye	Advance over base per doz.
3 1/2 lb.	4 1/2 to 4 5/8 in.	11 in.	2 5/8 in.	Base
4 lb.	4 5/8 to 4 3/4 in.	11 1/4 in.	2 5/8 to 2 7/8 in.	$0.80
4 1/2 lb.	4 5/8 to 4 3/4 in.	11 1/2 in.	2 13/16 in.	1.60

Base price, unhandled ..... Per doz. $44.00

PACIFIC COAST FALLING



No. 32

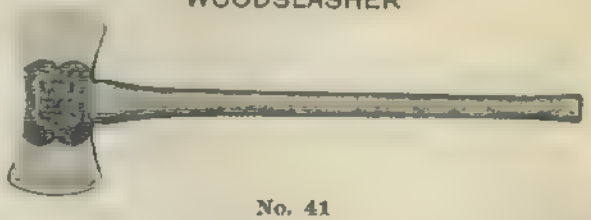
Weight	Width cut	Length	Width across eye	Advance over base per doz.
4 lb.	3 3/8 in.	13 in.	2 5/8 in.	$0.80

Base price, unhandled ..... Per doz. $44.00

SPECIAL LOW PRICED HANDLED AXES

"Wood Slasher" California reversible double bit. Forged, high grade steel, carefully tempered. Painted, with polished blade. White lacquered hickory handles.

WOODSLASHER

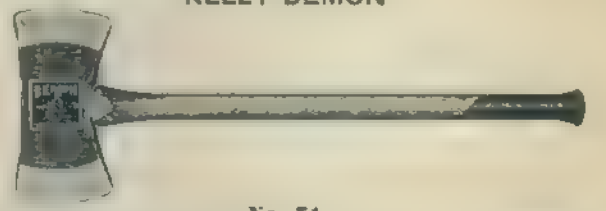


No. 41

Weight	Advance over base per doz.
3 1/2 lb.	Base
4 lb.	$0.80

Base price, unhandled ..... Per doz. $40.00
Base price, handled 48.00

KELLY DEMON

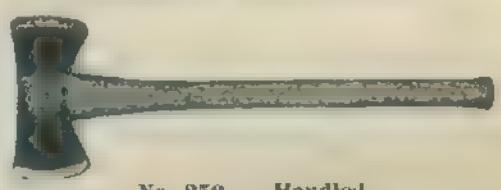


No. 51

Double bit Michigan pattern. Painted red, polished bits. Standard quality. Forged from tool steel, well tempered. 36 inch handles, white lacquered, red tipped hickory.

No.	Weight each	Per doz.
51	4 lbs.	$89.20

CRUISER'S HANDLED AXE



No. 250 — Handled

Kelly "World's Finest" brand. A light weight double bit (2 1/2 lb.). Smooth black finish; deep stamped brand. 28 in. high grade hickory handle. For many uses this axe is more convenient than a heavier one, and it has become a popular tool with timber cruisers, surveyors, highway workers, telephone linemen, campers, and others. It is suitable for heavy work. It will stand the strain alright, but its strong appeal is its small size and light weight. Convenient and easy to pack and carry.

No.	Weight each	Handle	Per doz.
250	2 1/2 lbs.	28 in.	$54.00

NOTE:— If wanted handled, specify grade of handle wanted.

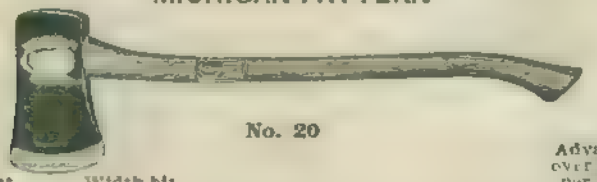
DEPT. 2

SINGLE BIT AXES

Clean Cut

Forged, with fine tool steel bit welded upon mild steel body. Eye punched from solid steel; will not stretch or break. Unhandled. Rustless luster black finish. Trade mark deep etched, gold filled.

MICHIGAN PATTERN



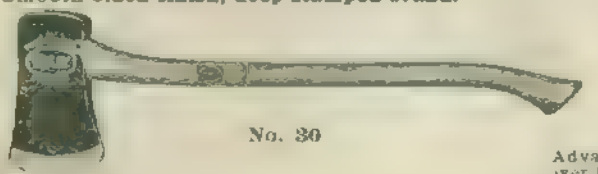
No. 20

Weight	Width bit	Advance over base per doz
3 lb.	4 ½ in.	Base
3½ lb.	4 ¾ in.	Base
4 lb.	5 ¼ in.	$0.80
4½ lb.	5 ⅜ in.	1.60
5 lb.	5 ⅝ in.	2.40
6 lb.	5 ⅞ in.	4.00

		Per doz.
20	Base price, Unhandled	$36.00

KELLY "WORLD'S FINEST" BRAND

Combines every desirable quality that can be put into an axe. Smooth black finish, deep stamped brand.



No. 30

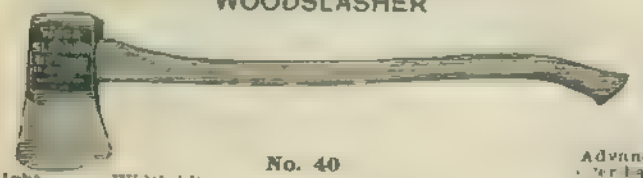
Weight	Width bit	Advance over base per doz
3 lb.	4 ½ in.	Base
3½ lb.	4 ¾ in.	Base
4 lb.	5 ¼ in.	$0.80
4½ lb.	5 ⅜ in.	1.60
5 lb.	5 ⅝ in.	2.40

		Per doz.
30	Base price, Unhandled	$36.00

SPECIAL LOW PRICED HANDLED AXE

"Wood Slasher" Michigan Pattern single bit. Forged, high grade steel; carefully tempered. Painted, with polished blade. White lacquered hickory handles.

WOODSLASHER



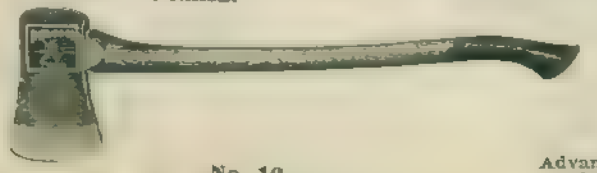
No. 40

Weight	Width bit	Advance over base per doz
3 lb.	4 ½ in.	Base
3½ lb.	4 ⅝ in.	Base
4 lb.	5 ⅛ in.	$0.80
4½ lb.	5 ⅜ in.	1.60

		Per doz.
40	Base price, Unhandled	$33.60
40	Base price, Handled	42.00

"DEMON" MICHIGAN PATTERN

Forged, one piece solid steel, well tempered 36 inch white lacquered, red tipped hickory handle. Low priced, made for service. Painted red finish.

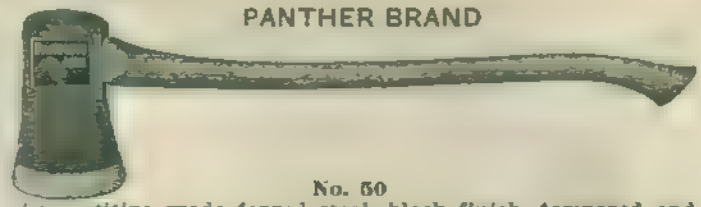


No. 10

Weight	Width bit	Wt. per doz.	Advance over base per doz
3 lb.	4 ⅝ in.	59 lbs.	Base
3½ lb.	4 ⅝ in.	65 lbs.	Base
4 lb.	5 ⅛ in.	71 lbs.	$0.80

		Per doz.
10	Base price, Handled	$30.00
10	Base price, Unhandled	23.60

PANTHER BRAND

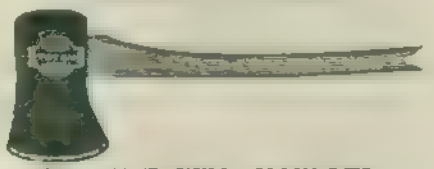


No. 50

Competitive grade forged steel, black finish, tempered and ground sharp. Brown stained 36 in. hickory handle. Michigan pattern.

No.	Width cut	Wt. each	Per doz.
50	4 ½ in.	3 ½ lbs.	$26.40

TOTEM BRAND
MICHIGAN PATTERN



No. 876 TOTEM—HANDLED

Steel of special analysis, carefully tempered and sharpened Black finish, polished edge. With 36-inch No. 3 hickory handle, stained dark green

No.	Width cut	Wt. each	Per doz.
876	4 ¼ in.	3 ½ lbs.	$25.20

DUNHAM CAMP

Also used as Freighters' Axes

No. 66—HANDLED

Cast steel, carefully ground, tempered and whetted. Ebony finish, with ground edges, with 32-inch No. 1 hickory handle

No.	Width cut	Wt. each	Per doz.
66	4 ¼ in.	2 ¾ lbs.	$33.20

FIREMEN'S

Painted red, with pick and blade polished. 36-inch hickory handle painted red.

KELLY FLINT EDGE

Weight	Advance over base per doz.
4½ lb.	$1.60
5 lb.	2.40
5½ lb.	3.20

	Per doz.
Base price, Handled	$78.00

OFFICIAL FIRE PREVENTION AXE

Clean Cut

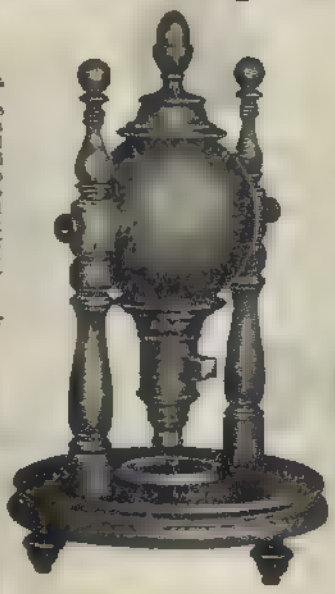
For Campers and Hunters

Rustless black finish, deep etched and filled with colors. Forged from special steel, carefully tempered. 28-inch white Second Growth hickory handles.

No.	Weight	Width	Per doz.
10-FP	2¾ lb.	4 in.	$33.00

Professional Keno Equipment and Supplies

The Game of Keno has become very popular and we offer here sets for regulation use to play as well as for small clubs lodges, hotel parties etc. The success of Keno parties is due to the fact that no knowledge of the game is required in order to play. Keno stands out by itself as a means of raising money for lodges, clubs or communities, and can be enjoyed by any number of players.



KENO GOOSE

The Keno Goose illustrated at the left is the regulation Goose and the most important item in the successful operation of a Keno game. Goose is made of San Domingo mahogany throughout and finished in mahogany or black walnut, as desired. 12½ inches in diameter at base and 23 inches overall in height. An important feature of this Goose is the improved ball taking feature which eliminates the possibility of balls clogging at the opening. Ball release is positive and automatically closes as each ball is dropped. Cloth lined well is provided to receive balls. Here is really the most handsome and practical Goose produced.

No. 40A30. Each..... 40.00

KENO BALLS

These Keno Balls are all uniform in size, the numbers on them are easy to read and are engraved on the flat side. We can supply Keno balls in either boxwood, black composition or ivory finish celluloid. Each set consists of 90 balls.

No. 40A20. Boxwood.
Per set..... 7.50
No. 40A21. Black Composition.
Per set..... 10.00
No. 40A22. Ivory Finish Celluloid
Per set..... 25.00

KENO BALL BOARD

A Keno Ball Board is a necessary accessory for the successful Keno Game as it gives a place to keep the balls after they are drawn and makes it possible to check called numbers at a glance. Board is made of maple and finished with numbered receptacles for each ball.

No. 40A23. Each..... 4.00

Keno Cards can be obtained in combinations of 100, 200 and 300 cards to the set. Each combination has been carefully worked out to eliminate ties as far as possible. The cards are printed on a good quality of bond paper and mounted on cardboard with imitation leather binding. Cards in all sets are uniform in size, 8¼ inches long and 3⅛ inches wide with three rows of numbers on each card. Cards in the different sets are not interchangeable with the exception of those in the 200 card set which may be changed to a 300 card set by the addition of 100 cards of a 300 card combination.

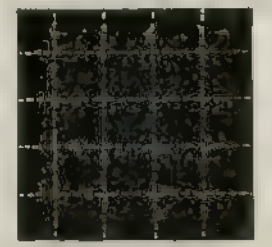
No. 40A24.	Unmounted Fronts.	100 Card Set.	Per set.....	7.50
No. 40A25.	Unmounted Fronts.	200 Card Set.	Per set.....	8.00
No. 40A26.	Unmounted Fronts.	300 Card Set.	Per set.....	12.50
No. 40A27.	Mounted.	100 Card Set.	Per set.....	10.00
No. 40A28.	Mounted.	200 Card Set.	Per set.....	20.00
No. 40A29.	Mounted.	300 Card Set.	Per set.....	30.00

KENO BUTTONS

Regulation, Red Fibre Keno Buttons, with which the players cover numbers on their cards as called. These will be found most satisfactory and are in general use wherever Keno is played.

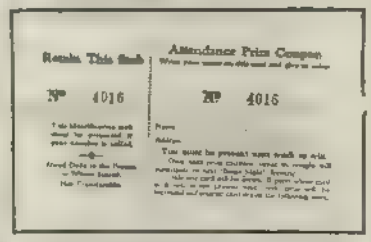
No. 40A31. Per 1000..... 2.00

Accessories for Bingo Games

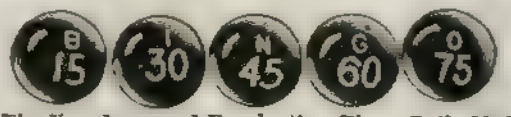


All-Black, Perforated Cardboard Bingo Markers. Packed 1000 blocks to a package (25 squares to a block)
No. 41A19. Per 1000 blocks . .50

Cardboard Markers for Keno or Bingo. 1000 in a box
No. 41A20. Per box.....60

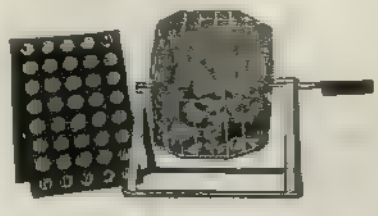


Double Tickets for Admission or Door Prize. Size 2x4½ inches, with serial numbers on both ticket and stub, and space for name and address. Comes in 5 colors. 1000 to a package of one color.
No. 41A21. Per 1000.. 90



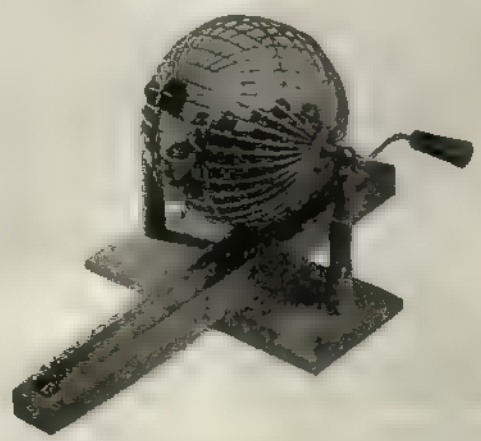
The New Improved Everlasting Bingo Ball. Made of black, hard Phenolic material, highly polished, will not burn or chip. Deeply engraved stippled numeral with yellow filling, which is guaranteed to remain visible for at least one year. Balls are numbered 1 to 75 to a set.
No. 41A22. Per set..... .... 2 75

Grand Award Certificate. Size 5½x11 inches. Each printed on safety check paper. Coupon attached with space for name, address, etc. Packed 1000 in a package.
No. 41A23. Per 1000. .. .. 4.00



Combination Bingo or Keno Cage. All metal construction with black composition handle. Releases 1 ball at a time. Size overall 8¾x11 inches. Complete with 90 balls and chart. Each in carton. (Cards not included)
No. 41A24. Each..... .... 3.00

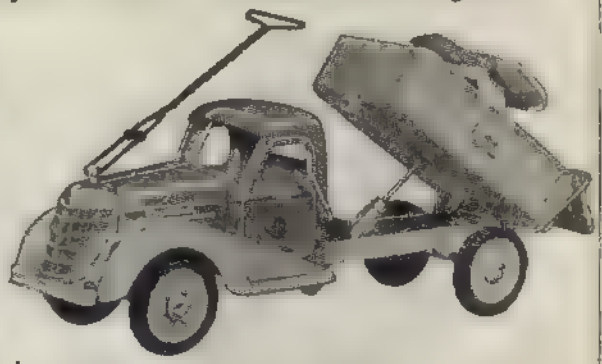
Combination Bingo or Keno Cage. Wire cage with special spring ball release which only permits 1 ball to be released at one time. Wood base with felt lined ball well. Catalin pillars with metal tops. Size overall 10½x13 inches. Complete with 90 balls and chart. Each in a carton. (Cards not included)
No. 41A25. Each..... 7.50



New Type Bingo Cage with Wooden Trough for Balls. Delivers one ball at a time which drops into inclined trough. Has set of **everlasting bingo balls.** Wire cage and maple finished trough and base.
No. 41A26. Each..... 8.50

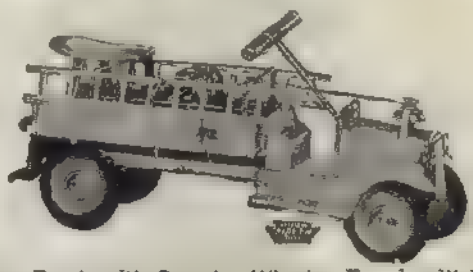
Keystone and Buddy "L" Steel Toys

Steam Shovel with Extension Arm and Clicking Noisemaker. Handle bar for steering control. When scoop is raised, the arm can be extended an additional 8½ inches. A trap door on the scoop automatically locks when the scoop drops to its original position. Housing turns around on turn table. Equipped with automatic ratchet stop, springs, etc. Length 30½ inches when arm is extended. Height 14¼ inches.
No. 82N271. Each..... 2.10

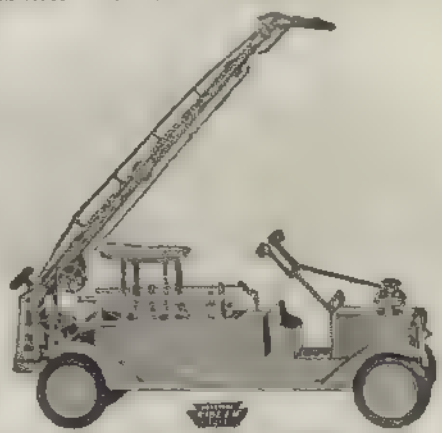


Buddy "L" Hydraulic Dump Truck, made of heavy gauged stamped steel. Release lever and hydraulic action raises the body and dumps load. Press pedal down to lock in hauling position. Pull-n-Ride feature. Rubber wheels, disc type. Colors. Length 26¾ inches. Width 9½ inches. Height 10¾ inches.
No. 82N278. Each..... 3.25

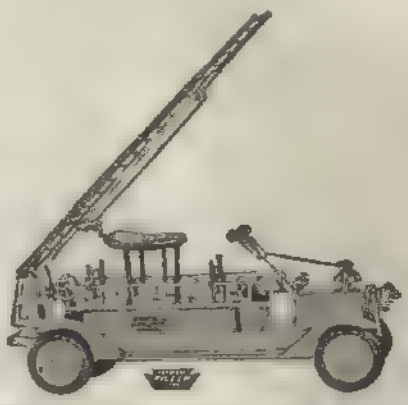
Buddy "L" Auto Wrecker, made of heavy gauge stamped steel. Full swinging crane and cable windlass for hoisting and pulling. Pull-n-Ride feature, rubber wheels and snappy color scheme in duo-tone. Length 32¾ inches. Width 9¾ inches. Height 13¾ inches.
No. 82N279. Each..... 3.25



Fire Truck with Oversize Wheels. Two headlights, adjustable handlebar and steering control and removable seat. Steel disc wheels with rubber tires. Equipped with extension ladders. Hose reel is equipped with 12 feet of non-curling hose cord with a heavy brass screw machined nozzle. A large shiny swinging bell is fastened to the radiator with cord for ringing. Has plated railings. Length 27½ inches, height 10¾ inches.
No. 82N274. Each..... 3.75

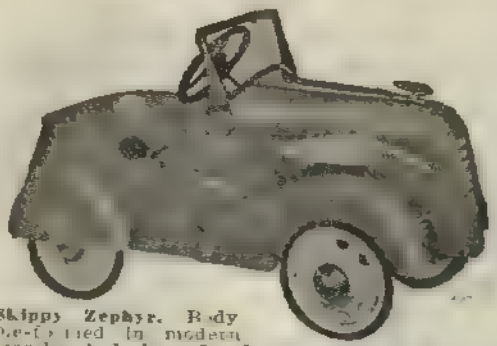


Water Tower with Oversize Wheels. With electric headlights. Real pressure pump operated by hand, shoots water 30 feet. With handlebar for steering control and removable seat. Water tank. Mechanism for raising tower. Ladders, brass railings, bell. Length 29 inches, height 41 inches when raised. Packed weight 23½ lbs.
No. 82N276. Each..... 5.25



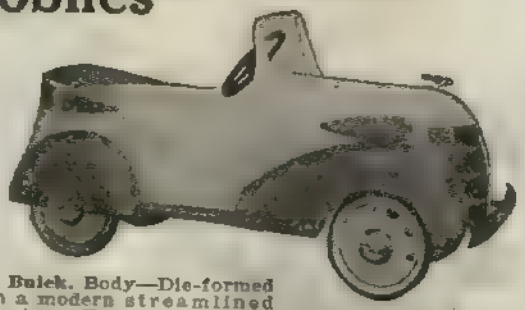
Aerial Ladder with Oversize Wheels. Electric headlights. Spring gong bell. With handlebar for steering control and removable seat. Chain drive mechanism extending chromium plated ladders to a height of 51 inches. Equipped with extra ladders that may be connected to different lengths. Aluminum covered running board. Length 30½ inches, height when ladder is lowered 10¾ inches, weight when packed for shipment 21 lbs.
No. 82N280. Each..... 5.25

"American" Automobiles



Skippy Zephyr. Body—Die-formed in modern streamlined design. Fenders an integral part of body. Length Overall—36 inches. Width at Pedals—13 inches. Finish—Blue with cream trim. Wheels cream with blue stripe. Equipment—Headlights (non-electric). Balance as shown. Wheels—8-inch artillery spoke type with full-floating helical steel bearings. ¾-inch rubber tires. Packed—One in carton, set up for easy assembly. Weight 36 lbs.

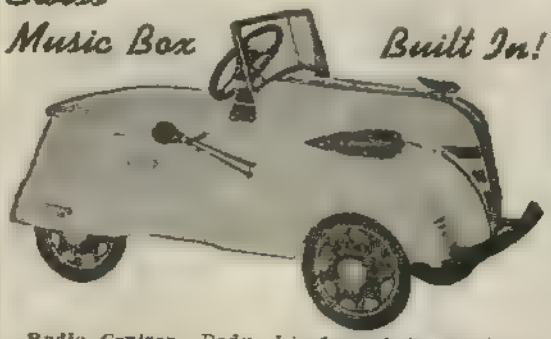
No. 83N107. Each..... 6.45



Buick. Body—Die-formed in a modern streamlined design. Fenders an integral part of body. Length Overall—39½ inches. Width at Pedals 13 inches. Finish—Cream with red trim. Fenders red. Wheels cream with red stripe. Gear—Adjustable rubber pedals. Wheels—8-inch artillery spoke type with full-floating helical steel bearings. ⅝ inch rubber tires. Equipment—Headlights (non-electric). Electric horn, less batteries. Metal imitation top. Balance as shown. Packed—One in carton, set up for easy assembly. Weight 39 lbs.

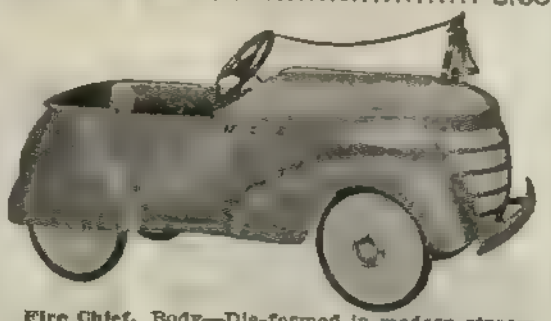
No. 83N108. Each..... 8.00

Swiss Music Box Built In!



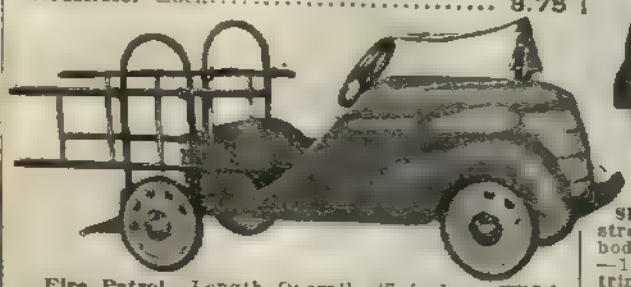
Radio Cruiser. Body—Die formed in modern streamlined design. Fenders an integral part of body. Length Overall—[illegible] inches. Width at Pedals 13 inches. Finish—White with green trim. Wheels green with white stripe. Gear—Adjustable rubber pedals. Wheels—8-inch artillery, spoke type with full floating helical steel bearings. ¼-inch rubber tires. Equipment—Swiss music box on instrument board, key winding. Balance as shown. Packed—One in carton set up for easy assembly. Weight 38 lbs.

No. 83N109. Each..... 8.75

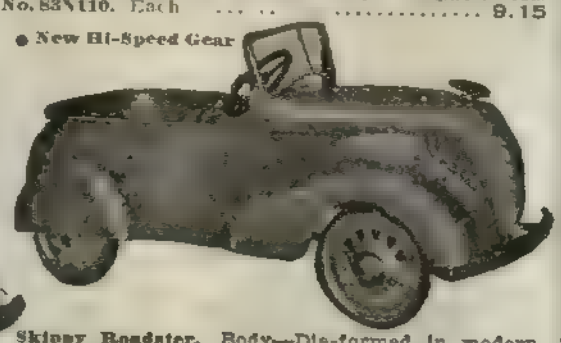


Fire Chief. Body—Die-formed in modern streamlined design. Fenders an integral part of body. Length Overall—46 inches. Width at Pedals—14 inches. Finish—Red with white trim. Wheels white with red stripe. Gear—Adjustable rubber pedals. Wheels—9½-inch disc with full-floating helical steel bearings. ⅝ inch rubber tires. Equipment—Head lights, (non-electric). Electric horn, less batteries. Fire bell. Balance as shown. Packed—One in carton set up for easy assembly. Weight 49 lbs.

No. 83N110. Each..... 9.15



● New Hi-Speed Gear



Fire Patrol. Length Overall—47 inches. Width at Pedals—13 inches. Finish—Red with white trim. Wheels white with red stripe. Gear—Adjustable rubber pedals. Wheels—8 inch artillery spoke type with full-floating helical steel bearings. ¾-inch rubber tires. Equipment—Fire bell nickel plated. Two ladders. Rear platform. Balance as shown. Packed—One in carton, K. D. Weight 50 lbs.

No. 83N111. Each..... 9.50

Skippy Roadster. Body—Die-formed in modern streamlined design. Fenders an integral part of body. Length Overall—45 inches. Width at Pedals—14 inches. Finish—Blue with silver aluminum trim. Wheels silver aluminum with blue stripe. Gear—High speed ball bearing gear, ratio 2 to 1, revolving in lubricant within sealed housing unit. Adjustable rubber pedals. Wheels 9½-inch artillery spoke type with full-floating helical steel bearings. ¾-inch rubber tires. Equipment—Headlights (non-electric). Electric horn, less batteries. Balance as shown. Packed—One in carton, set up for easy assembly. Weight 62 lbs.

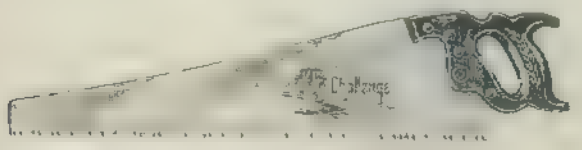
No. 83N112. Each..... 10.60

DEPT. 2

HAND SAWS

KEYSTONE

Keystone Hand Saws are made in the Disston plant under the supervision of skilled saw makers who have helped build Disston prestige in the saw industry. They are etched with the name Disston.



No. K-6 — Challenger

Skew back, taper ground, extra high finish. Teeth bevel filed. Full carved, hardwood handle; mahogany color, lacquer finish. Five nickel plated screws, one a medallion.

Hand

No.	Length	Points	Wt. per doz.	Per doz.
K-6	20 in.	9, 10	14 lbs.	$26.00
	22 in.	9, 10	16 lbs.	28.00
	24 in.	8, 9	19 lbs.	32.00
	26 in.	7, 8, 9, 10	24 lbs.	36.00

Rip

No.	Length	Points	Wt. per doz.	Per doz.
K-6	26 in.	5½	22 lbs.	$36.00

No. K-6½ — Challenger

Same as K-6 except lightweight (ship) pattern, straight back.

Hand

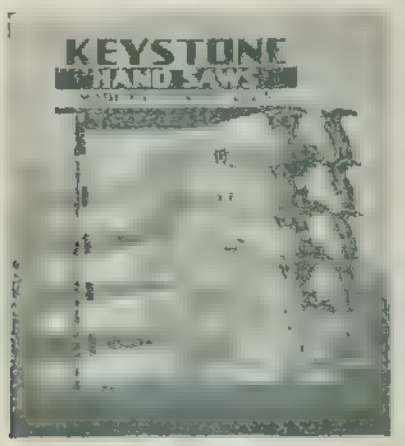
No.	Length	Points	Wt. per doz.	Per doz.
K-6½	26 in.	7, 8, 9, 10	22 lbs.	$36.00

Rip

No.	Length	Points	Wt. per doz.	Per doz.
K-6½	26 in.	5½, 6	22 lbs.	$36.00

One-third dozen in a box.

KEYSTONE HAND SAW ASSORTMENT



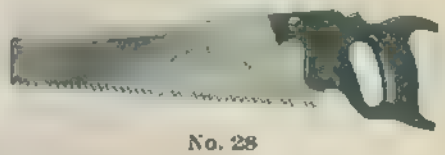
No. K-6

Consists of a black lacquer finished wood stand, the legs of which are slotted to carry three 26-inch hand saws on one side and three on the other. There is also a yellow and black display card 19¼ inches long by 7½ inches high, lithographed on both sides, which fits in the top piece of display. Each Keystone saw carries Keystone-shape price tag giving the price and brief sales talk regarding the saw. On the back of the card the consumer is offered an opportunity to secure a copy of the Disston Saw, Tool and File Manual by writing the Disston home office. Display stock consists of one K1-26—8 point; one K2-26—9 point; four K3-26—8point; two K3-20—9 point; one K4-26—8 point; One K5-26—8 point one K6-26—8 point; one K6-26—9 point. Total of twelve saws

No.	Wt. per display	Each
K-6	23½ lbs.	$25.60

One in a carton

DISSTON TOOL BOX



No. 28

For boys, tool kits, etc. Blade of Disston steel. Skew back Lacquered hardwood handle. Two brass screws.

No.	Length	Points	Wt. per doz.	Per doz
28	12 in.	10	7½ lbs.	$20 00

One-half dozen in a box.

No. 29

For boys, tool kits, etc. Blade of Disston steel. Straight back. Lacquered hardwood handle. Two brass screws.

No.	Length	Points	Wt per doz.	Per doz.
29	9 in	11	4½ lbs.	$10.00

One-half dozen in a box.

DISSTON FLOORING

No. D-19

Flooring Saw is for general repair work. Will cut section out of floor, side walls or ceiling, easily and neatly—section can be replaced if desired, no boring holes or chiseling necessary.

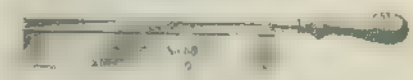
Blade of Disston steel, 9 points to the inch; 3⅞ inches wide at butt.

Weatherproof finished handle, carved; reversible and adjustable to various positions; nickel-plated cluster bolt and wing nut

No.	Length blade	Wt per doz.	Per doz.
D-19	18 in.		$18.00

One-third dozen in a box.

DISSTON DOVETAIL



No. 68

Dovetail Saw has a round handle on straight line with the back of the saw; used for tenoning, dovetailing, ship-model building, toy-making, etc.—cutting, and other fine work.

Blade of Disston steel 26 gauge 17 points to the inch; brass-plated back

Hardwood handle, polished, heavy brass-plated ferrule. Rivet through handle, ferrule and tang prevents handle from working loose or turning

No.	Lgth blade	Width under back	Wt. per doz.	Per doz.
68	6 in.	1⅛ in.	5½ lbs.	$24.00
	8 in.	1¼ in.	6 lbs.	28.00
	10 in.	1⅜ in.	6½ lbs.	30.00
	12 in.	1⅝ in.	7 lbs.	34.00

One-sixth dozen in a box

DISSTON METAL CUTTING

No. 10

Saw is tempered to cut joists, rafters, flooring, etc., in which nails are embedded; will also cut soil pipe, gas pipe, etc.

Blade of Disston steel, specially tempered; taper-ground; 12 points to the inch.

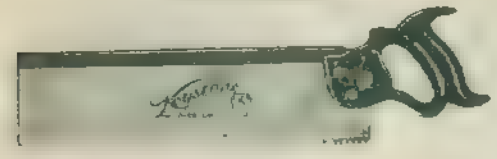
Reversible and adjustable handle, weatherproof finish; carved; nickel-plated cluster bolt and wing nut.

No.	Lgth blade	Width at butt	Width at point	Wt. per doz.	Per doz
10	18 in.	3½ in.	1⅝ in.	10½ lbs.	$40.00

One-third dozen in a box

BACK SAWS

KEYSTONE



No. K-1

Made by Disston.

Blade of special steel, stiff, blued back; set and sharpened. Hardwood handle.

No.	Length blade	Points per in.	Wt. per doz.	Per doz.
K-1	10 in.	12	10 lbs.	$24.00
	12 in.	12	13 lbs.	28.00
	14 in.	11	16 lbs.	32.00

One-third dozen in a box

DISSTON

No. 4

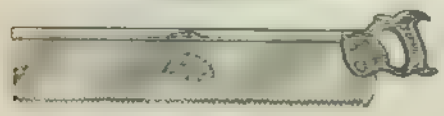
Polished steel blade filed and set, blued back. Beechwood handle.

No.	Length blade	Points per in.	Wt. per doz.	Per doz.
4	8 in.	16	7 lbs.	$36.00
	10 in.	15	13 lbs.	40.00
	12 in.	14	16 lbs.	44.00
	14 in.	13	18 lbs.	48.00
	16 in.	12	24 lbs.	56.00

One-third dozen in a box.

MITRE BOX SAWS

DISSTON



No. 4

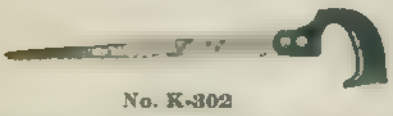
Polished steel blade, blued back. Applewood handle. 11 points to the inch.

No.	Size blade	Wt. per doz.	Per doz.
4	18x4 in	24 lbs	$73.60
	24x4 in.	39 lbs	92.90
	26x4 in.	48 lbs.	99.90
	28x5 in.	54 lbs	116.40
	30x5 in	36 lbs.	126.00

One-twelfth dozen in a box

COMPASS SAWS

KEYSTONE



No. K-302

Made of special steel, hardened and tempered, toothed 8 points to the inch. Hardwood handle, weather-proof finish, two brass saw screws. Blade etched.

No.	Length blade	Wt. per doz.	Per doz.
K-302	12 in.	5 lbs.	$9.00
	14 in.	6 lbs.	9.50

One-half dozen in a box.

COMPASS SAWS

KEYSTONE

No. K-304

Made of special steel, hardened and tempered 8 points to the inch. Blade held securely with wing nut. Blades are interchangeable. Hardwood handle, weatherproof finish. Blades etched.

No.	Length blade	Wt. per doz.	Per doz.
K-304	12 in.	5 lbs	$9.00
	14 in.	6 lbs	9.50

One-quarter dozen in a box.

KEYSTONE COMPASS SAW BLADES

Made of special steel, hardened and tempered, toothed 8 points to the inch. K304 slotted. No. and name etched on.

No.	Length blade	Wt. per doz.	Per doz.
K-304	12 in.	1 5/8 lbs	$3.70
	14 in.	2 lbs.	4.40

One dozen in a box.

QUAKER CITY

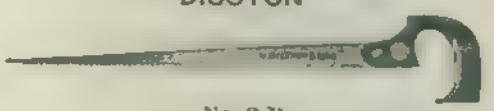
No. 402

Made of special steel, hardened and tempered, toothed 8 points to the inch. Hardwood handle, weatherproof finish; carved on the grip. Blade etched "Quaker City."

No.	Length blade	Wt. per doz.	Per doz.
402	12 in	5 lbs	$6.00
	14 in	6 lbs	6.00

One-half dozen in a box.

DISSTON



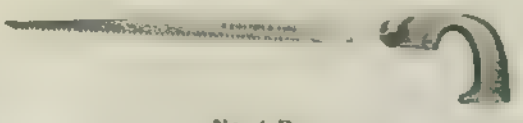
No. 2-D

Blade of Disston steel, polished; hardened and tempered. It tapers to a sharp point and is toothed to the point for easy access to holes in wood, and for cutting sharp curves. Special shaped teeth, 8 points.

Applewood handle, weather-proof finish; comfortable, open grip; two brass screws, one of which is embossed.

No.	Length blade	Wt. per doz.	Per doz.
2-D	12 in	5 1/3 lbs.	$14.50
	14 in.	6 lbs	15 00
	16 in.	7 1/2 lbs.	16.00

One-half dozen in a box.



No. 4-D

Blade of Disston steel, polished; hardened and tempered; taper ground; thin back. Special shaped teeth; 8 points.

Handle, beechwood; varnished edges. Cluster bolt and wing nut adjustment; easy to remove and replace blades.

No.	Length blade	Wt. per doz.	Per doz.
4-D	12 in.	5 1/3 lbs.	$15.00
	14 in.	6 lbs.	16.00

One-quarter dozen in a box.

NEW HAVEN TIMEPIECES

THE NEW HAVEN CLOCK CO. (WATCH DIVISION) NEW HAVEN, CONN.

FINE CRAFTSMANSHIP SINCE 1917

DUCHESS (7 Jewel)
No. 19190 . $9.60
8/0 Size, 7 Jewel Movement, "BEK" Yellow Gold Case with Chrome Plated Back, Silvered Dial, with Gold Numerals, Unbreakable Crystal, "Checker Board" Strap.

WALES (7 Jewel)
No. 19189 . $8.16
7 Jewel Movement, "BEK" Yellow Gold Case, Stainless Back, Curved to Fit the Wrist, Gold Numerals, Silver Dial, Unbreakable Crystal, Pigskin Strap.

COUNT (7 Jewel)
No. 19191 . $7.36
6/0 Size, 7 Jewel Movement, "BEK" Yellow Gold Case with Chromium Plated Back, Raised Gold Numerals on a Silvered Dial, Unbreakable Crystal, Pigskin Strap with Gold Plated Buckle.

DUKE (7 Jewel)
No. 19192 . $8.16
6/0 Size, 7 Jewel Movement "BEK" Yellow Gold Case with Chrome Plated Back, Silvered Dial, Unbreakable Crystal Pigskin Strap.

JEROME JR.
No. 19193 . $5.62
7 Jewel Movement, Silver Dial, Black Numerals. This Model Chromium Case, Steel Back, Unbreakable Crystal, Leather Strap.

POPEYE
No. 19194 . $4.80
Case Is Chromium Finish. The Movement Is Sturdy and Dependable. Leather Strap. Popeye Reproduced in Colors on a Silver Dial.

ORPHAN ANNIE
No. 19195. $4.80
Case Is Chromium Finish and the Movement Is Sturdy and Dependable. Leather Strap. Orphan Annie Reproduced in Colors on a Silver Dial.

LADY JOAN
No. 19196 . $4.80
Beautifully Designed Chromium Plated Case, Steel Back, Curved to Fit the Wrist, Silver Dial, Black Numerals, Unbreakable Crystal Leather Strap.

EARL POCKET (Jeweled)
No. 19197 . . $4.60
An Exceptionally Thin, Beautifully Engraved Case, 12 Size, in Chromium Plate with Silvered Dial, Etched Gilt Numerals and Push Second Hand.

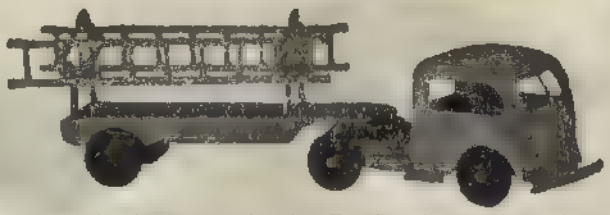
NEW GEM
No. 19198 . $3.48
A Wrist Watch of Smart and Distinctive Appearance with New and Thinner Case, Engraved and Chromium Plated. New, Attractive Two Tone Silvered Dial with Unbreakable Crystal. Link Bracelet.

STREAMLINE POCKET
No. 19199 . $2.15
The Latest in Pocket Watches. Streamline Case with Fixed Top Ring, Two-Tone Silver Dial, Black Numerals

Kingsbury Mechanical Automobiles

The Kingsbury Milk Truck. A replica of the new truck that has been adopted by all leading dairies throughout the country for the distribution of milk. Motor driven and rubber tires. Length 9 inches. White enamel finish. Packed each in a box

No. 40N207. Per dozen..... 4.20



The Kingsbury Ladder Truck. A new type, two-piece fire apparatus. Trailer comes equipped with two bright yellow ladders, removable from body. Powerful motor-driven red cab, automatic coupling and non-marring rubber tires. Length 16 inches. Packed one to a box.

No. 40N211. Per dozen..... 4.20

The Kingsbury Express Trailer. Bound to be popular! An express delivery trailer hauled by Kingsbury's strong steel spring motor. Equipped with automatic coupling and rubber tires that will not mar floors. Length 12 inches, bright red finish. Packed each in a box.

No. 40N209. Per dozen..... 4.20

The Kingsbury Van Trailer. A new modern trailer van hauled by the powerful Kingsbury motored tractor cab. Brilliantly enameled, cab red, trailer yellow; rubber tired and equipped with automatic coupling device. Length 13 inches. Packed each in a box.

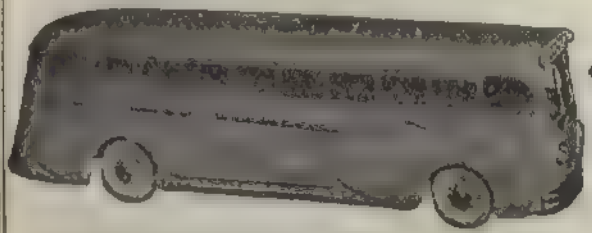
No. 40N210. Per dozen..... 4.20

Kingsbury Coal Truck. A new urban type coal delivery truck, true to detail in every respect! Crank raises body high above frame to dumping position. Rear gate opens with lever to release load. The coal chute is included. Automatic coupling, standard to hold truck upright when disengaged from cab. Powerful motor-driven tractor cab. Silver cab, red body. Length 17½ inches. Packed each in a box.

No. 40N212. Per dozen..... 8.00

Coupe and Trailer. This snappy coupe is powered with the famous Kingsbury steel spring motor. Its modern trailer has a door on the side that opens, a floor, and imitation Venetian blinds at the windows. It is easily detached from the Coupe, giving double play value. Blue car, white trailer. Total length is 23½ inches. Packed each in a box.

No. 40N166. Per dozen..... 8.00



Kingsbury Greyhound Bus. Every section of the country is familiar with the beautiful, nationally advertised busses of the Greyhound Lines. Kingsbury reproduces this famous modern passenger transport in a substantial 18½-inch model in an all blue finish. Operated by the dependable Kingsbury steel spring motor, with brake. Packed each to a box

No. 40N197. Per dozen..... 8.25

Kingsbury Aerial Ladder Truck, motor-driven, ladders automatically release and raise to height of 38 inches when truck runs into any obstruction. Fireman climbs ladder when crank is turned. Bright red finish with yellow ladders. Length 24 inches. Packed each in a box.

No. 40N200. Per dozen..... 8.25

FE4386—KitchenAid—$147.70

(Mfrs. Suggested Retail Price $98.50)

A New household mixer with the "planetary" beating action. Equipped with one 5-qt. Mixing Bowl, one Wire Whip and one Flat Beater. The action is swift and thorough. Equally capable of handling one egg or the entire bowl capacity. At the snap of a switch KitchenAid beats, mixes and kneads, strains, slices, shreds, etc. A Universal Motor rating ¼ HP. A.C. only or D.C. only. (Specify) Weight 39 lbs. Finished in White Deluxe and Chromium

FE4394—Coffee Mill—$14.60

(Mfrs. Suggested Retail Price $9.75)

Coffee Beans kept visible, fresh and ready at all times to be ground by a snap of the switch. Delivers as much or as little as you need. Universal Motor AC-DC current. Finished in White Deluxe and Chromium. Height 13". Dia. of Base 5". Weight 7 lbs. Capacity of Hopper approximately 1¼ lbs.

FE4395—KitchenAid—$74.20

(Mfrs. Suggested Retail Price $49.50)

A complete KitchenAid Electrical food preparer furnished with one 3-qt. Mixing Bowl, one Wire Loop Whip and one combination Flat Beater and Pastry Knife, priced for the modest budget. Has the full planetary action for mixing, beating and whipping in the stationary bowl. Has power to handle the heaviest of mixtures and power and sturdiness to operate all and any extra equipment listed under FE4386, without the use of any extra power unit. Low, Medium and High Speeds. Universal Motor. Finished in White Deluxe and Chromium. Height 14". Base 8" x 14". Weight 24 lbs. Occupies small space and can be readily moved. A.C.-D.C.

EXTRA EQUIPMENT

Fits both LARGE and SMALL KitchenAids. Nos FE4386 and FE4395.

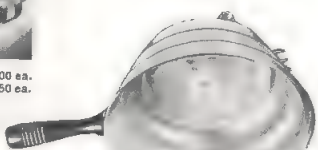
	Retail	List
FE4387—Veg. Slicer, Adj Knives	$11.50	$17.20
FE4387½—Same plus Shredder Plates	13.50	20.20
FE4388—Pea Sheller	3.00	4.50
FE4389—Food Chopper Set	6.50	9.70
FE4390—Can Opener	3.50	5.20
FE4391—Knife Sharpener	2.00	3.00
FE4392—Juice Extractor	4.00	6.00
FE4393—Silver Buffer	2.25	3.40

FE4377—Hand-ee Tool (1 or 2)—$40.00 ea. Quantities of 3 or more 37.50 ea.

(Mfrs. Suggested Retail Price $25.00)

The most popular accessories are included in this set. Everything you need for grinding, drilling, polishing, sanding, carving and engraving. Packed complete in a steel carrying case. Operates on 110 v. 1 ph. 2 to 60 cycles.

For Extra Equipment See Opposite Side of Page



Dolly Madison

	Cap.	Retail	List
FE4210—2 qt.		$8.95	$11.90
FE4211—4 qt.		13.95	17.80

Makes a smooth-textured ice cream. Complete—ready for set up with 6½ ft. of cable and plug. A.C. 50-60 cycles. 105-115 Volts only

Electric Frigidette

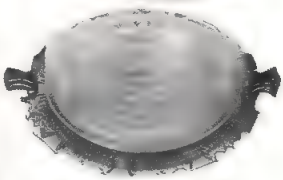
	Cap.	Retail	List
FE4396—2 qt.	Cap.	$12.75	$17.00
FE4397—4 qt.	Cap.	16.75	22.30
FE4398—6 qt.	Cap.	22.75	30.30

A New Glistening White Electric Freezer-Refrigerator like streamline exterior. The solid crown keeps in the cold, eliminates need of refilling with ice as the freezing progresses. Will keep ice cream hard many hours

Hand Frigidette

	Retail	List
FE4399—2 qt.	$4.15	$6.60
FE4400—4 qt.	6.95	9.30
FE4401—6 qt.	8.95	11.90

A New Glistening White Streamline Hand Freezer Corner legs keep freezer steady. The 4- and 6-quart sizes may also be used as an ice preserver or wine cooler



FE4378—Broil-Maid—$14.20

Ideal for broiling steaks and chops. Drippings collect into genuine pyrex pan. Cover can be inverted and used as an electric cooker. The tray with pyrex glass may be used for serving pies, etc. Operates on 1000 and 300 watts. A.C. D.C. 110 to 115 Volts.

Neptune Outboard Motors

List Prices Subject to Catalog Discount—See Page 1A

• • The Neptune motors are built with the fundamental purpose of giving trouble-free service and long life. All have high-grade motors in which the latest engineering features are incorporated. Ease of starting and economical operation are inherent in all Neptune motors

Thus merchandise is offered to Dealers or for Sales Promotion Prizes or Premiums — All orders should be signed by one authorized to make such Purchases Models and prices subject to change without notice

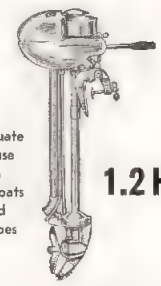
NOTICE: Neptune motors are not returnable for Credit or Exchange. All are brand new direct from the factory.

F.O.B. factory Muncie, Indiana

FA1021—Junior Twin—$111.80

(Mfrs. suggested retail $74.50)

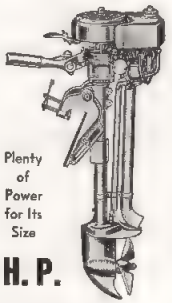
This two-cylinder four horse power motor is light in weight and excellent in performance Nickel iron cylinders, aluminum alloy three-ring pistons, high-compression crank case, positive cooling with pump and syphon, high-speed flywheel magneto, automotive-type Tillotson carburetor, gasoline control in steering handle and tilting propeller. Detachable cylinder heads provide adjustment for greater power efficiency Gas tank capacity, one gallon Weight, about 40 lbs



FA1020—Junior Single—$59.20

(Mfrs. suggested retail $39.50)

The Junior Single has the streamlined design, which serves as a protection for carburetor and ignition. 1.2 horse power, weight only 17 lbs Easy to start and operate Adequate for rowboats and canoes and economical to operate Efficient cooling system, combination pump and syphon. Runs well at all speeds Sealed under water exhaust leaving exhaust noises buried in the wake of the boat Tillotson automotive-type carburetor, gas control in handle and tilting propeller Quiet smooth operation Gas tank has 1 quart capacity



FA1022—Neptune Single—$81.70

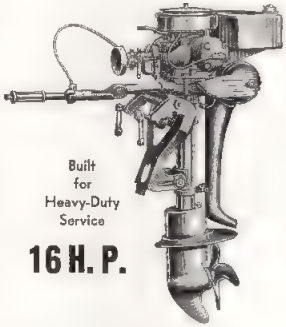
(Mfrs suggested retail $54.50)

This Neptune single-cylinder motor has proven its value to thousands of users. An accepted favorite, very light in weight, sturdy construction and consistent performance. Well known for its easy starting and trouble-free service. 26" in length, width 10" and stern height 7⅝" Develops 2 horse power at 2,800 R.P.M. Polished aluminum gas tank, ½ gallon capacity. Gasoline control in steering handle and tilting propeller Weights about 30 lbs.

FA1023—Improved Twin—$141.80

(Mfrs. suggested retail $94.50)

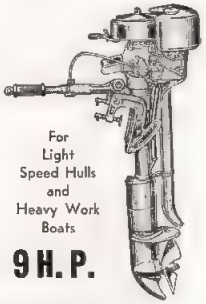
This twin-cylinder motor is equipped with ball bearings which add to its smooth, powerful performance. It has power, speed and smooth economical operation. Detachable cylinder heads permit minute adjustment for maximum efficiency Ball-bearing crank shafts, Amplis Oil-ite bearings, drive and propeller shafts New-type high tension flywheel magneto Easy starting moisture-proof Gas control in steering handle. One gallon capacity gas tank. 200 to 3800 R P M. Develops 6 horse power 24" high, 14½" wide; stern height 7⅝". Weight about 50 lbs



FA1024—Neptune Master—$248.70

(Mfrs. suggested retail $165.80)

A motor for heavy duty service which requires power and stamina. Super power for thrilling speed and heavy loads. The liberal use of ball and roller bearings, detachable cylinder heads and streamlined lower unit provides power, smoothness of operation and long life Nickel-alloy cylinders, aluminum alloy two ring pistons gasoline control in steering handle 200 to 4850 R P M Develops 16 horse power at 4000 R.P.M. Two gallon capacity polished aluminum gas tank. Three blade 10" diameter 10 pitch propeller Weight approximately 95 pounds.



FA1025—Neptune Nine—$171.80

(Mfrs. suggested retail $114.50)

A new alternate-firing twin cylinder motor, for light speed hulls and heavy work boats, and still light and flexible enough to give marvelous service on the ordinary fishing-type skiff Nickel iron cylinders with detachable high-compression heads. Propeller is of aluminum alloy, 9" diameter 9-pitch, semi-weedless type. Centrifugal pump and syphon cooling system, efficient at all speeds, 28" high, 20½" wide, 7⅝" stern height. Gas tank of polished aluminum, 1 gallon capacity Develops 9 horse power. Weight approximately 83 pounds.

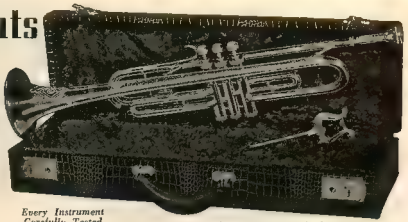
Band Instruments

Professional Quality, Priced Low

CORNET OR TRUMPET OUTFIT
Complete With Case

The ideal outfit for student or beginner, shown at right. An imported instrument brought to you under a private name for greater savings. Fine quality, finished in a rich gold lacquer with the new hammered bell effect. Both the Cornet and Trumpet are particularly noted for their fast valve action, perfect pitch and correct intonation. Each has a rich and mellow tone seldom found in instruments at anywhere near this price. Either outfit includes a form fitting case, lined with curly plush, covered with Brown keratol. Dependable quality at a low price

K80004 Cornet..... **$44.00**
K80005 Trumpet..... **44.00**



Every Instrument Carefully Tested Before Shipment

"Sterling De Luxe" Outfit

PROFESSIONAL TYPE MODEL CORNET OR TRUMPET
Complete With Case

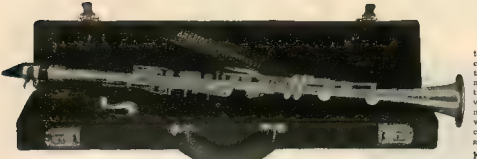
Shown at the left, an American made instrument with all the fine American features. One of the finest professional instruments made. Guaranteed to be perfect in pitch and intonation. Finely ground valves assure quick responsiveness and a smooth even scale that gives dazzling speed in all registers — making long performances easy and tireless. Beautifully styled in the modern 1938 manner—it has been called "America's most beautiful band instrument" by leading American musicians! Smoothly silverplated with a semi-satin finish; the inside of the bell is of a gold plated burnished finish. Both Cornet and Trumpet are furnished in the key of Bb with quick change to A. Each instrument comes complete with the fine French design carrying case illustrated. The case is covered with keratol; lined inside with curly plush.

K80006 Cornet..... **$85.50**
K80007 Trumpet..... **85.50**

"KOHLERT" CLARINET OUTFITS
Complete With Case

No need to tell you that the name "V. Kohlert & Sons" on a clarinet means quality throughout! The leading clarinet manufacturer of Europe proves that first class workmanship is not unreasonably high! All instruments are regulation Boehm System, 17 keys, 6 rings, and are available in keys of A, Bb, or Eb. Your choice of Ebonite or Grenadilla wood. The price of each instrument includes a French design carrying case covered with a fine Brown alligator keratol. Please order by number.

K80008 A Clarinet, Ebonite..... **$92.50**
K80009 Bb Clarinet, Ebonite..... **92.50**
K80010 Eb Clarinet, Ebonite..... **92.50**
K80011 A Clarinet, Grenadilla Wood..... **$4.00**
K80012 Bb Clarinet, Grenadilla Wood..... **$4.00**
K80013 Eb Clarinet, Grenadilla Wood..... **$4.00**



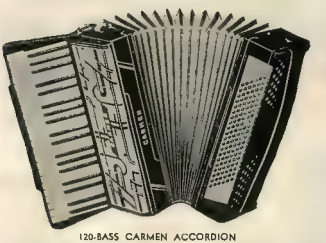
"LOVERI" METAL CLARINETS
Unaffected By Moisture

Many players prefer metal clarinets because they are not affected by moisture or climatic conditions. The "Loveri" clarinet illustrated at the left, is one of America's most famous makes. Guaranteed perfect in pitch and intonation. Regulation Boehm System in key of Bb with 17 keys, 6 rings. Your choice of a polished nickel finish or a silverplated semi-satin finish, with polished silver bell. Each instrument comes with a fine French design carrying case at no extra charge!

K80014 Clarinet, Nickel Finish..... **$49.25**
K80015 Clarinet, Silverplated Finish..... **53.25**

HOHNER

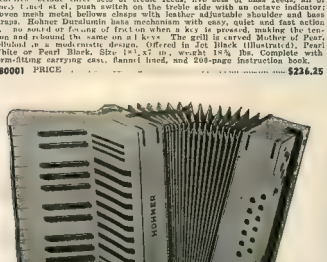
World's Best Piano Accordions
New 1939 "Lifetime" Models



120-BASS CARMEN ACCORDION

A 120-bass piano accordion made under the Carmen name, with unconditional guarantee by Hohner. Attractive appearance, compact size, superb tonal quality and moderate price are but a few of the outstanding features. Standard keyboard with 41 treble keys, 24 White keys, 17 Black keys. Features include three sets of treble reeds, five sets of bass reeds, all of finest tuned steel, push switch on the treble side with an octave indicator; woven mesh metal bellows clasps with leather adjustable shoulder and bass straps. Hohner Duralumin bass mechanism with easy, quiet and fast action . . . no sound or feeling of friction when a key is pressed, making the tension and rebound the same on all keys. The grill is carved Mother of Pearl, celluloid in a modernistic design. Offered in Jet Black (illustrated), Pearl White or Pearl Black. Size 14¼x17 in., weight 18¾ lbs. Complete with form-fitting carrying case, flannel lined, and 200-page instruction book.

K60001 PRICE **$236.25**



HOHNER JUNIOR DELUXE 12-BASS

A Hohner piano accordion of the very latest type produced by Hohner craftsmen that is modern in every respect. A good instrument for beginners, either children or adults, and for juvenile group instruction. There are 25 standard size piano White and Black treble keys with two sets of steel reeds on the treble side; 12 bass keys with two sets of steel reeds on the bass side. Adjustable shoulder strap and bass strap. Modernistic design grill either Pearl White (illustrated) or Jet Black. Size 12x7 in., weight 9 lbs. Furnished complete with patented form-fitting carrying case, flannel lined, and 200-page instruction book.

K60003 PRICE **$66.75**

FREE CARRYING CASE

The Hohner piano accordion carrying case, supplied free with all piano accordions illustrated on this page, is light, compact case balanced and easy carrying. Fitted with special blocks which hold the instrument securely and protect the essential parts. When packed shows the accordion to full advantage.

HOHNER PROFESSIONAL 120-BASS

The choice of professional artists the world over! A new 120-bass piano accordion that is a magnificent example of Hohner's supremacy. A deluxe model in finish, construction, design and tone. Large professional keyboard with 41 treble keys, 24 Pearl White Celluloid keys, 17 broad Jet Black keys. Four sets of treble reeds, five sets of bass reeds, all of the highest quality hand finished steel, two invisible treble switches, one bass switch with two treble octave indicators and one bass indicator. The bass mechanism, made of patented Duralumin, is a masterpiece of construction in lightness, strength and quiet, easy action. Woven mesh metal bellows clasp with adjustable leather shoulder strap and adjustable leather bass strap. The Mother of Pearl celluloid grill is exquisitely carved and ornamented, offered in your choice of Pearl Black (illustrated), Pearl White or Jet Black. Size 16½x17 in., weight 20 lbs. Furnished complete with patented form-fitting carrying case, mercerized plush lined, and 200-page instruction book.

K60000 PRICE **$337.50**

LIGHT WEIGHT 80-BASS CARMEN

The new Carmen piano accordion made by Hohner, is light in weight, easy to play, and provides a musical range that meets all requirements. Ideal for ladies and juvenile players. Has three sets of highest quality steel tuned steel reeds on the treble side; 41 standard size piano keys 24 White keys in Mother of Pearl celluloid, 14 Black half-notes perfected automatic treble shift with octave indicator. Eighty bass keys with five sets of steel reeds on the bass side. Dependable Duralumin bass mechanism, with quiet, fast and easy action. In this set are several features which permit the emission of the sound waves directly, clearly and without the slightest hindrance—an exclusive Hohner construction feature. The grill is beautifully carved Pearl celluloid in modernistic design. Jet Black (illustrated), Pearl Black or Pearl White Size 15 x17 in., weight 16½ lbs. Complete with finest quality leather bass straps, bellows fasteners, adjustable shoulder strap, flannel lined patented form-fitting carrying case, and 200-page instruction book.

K60002 PRICE **$199.50**

The HOHNER is the ONLY Accordion With a Lifetime Guarantee

THE HOHNER GUARANTEE

Many forms of guarantees on Piano Accordions are offered to the purchasing public, the majority of which are for a limited time. Hohner alone guarantees their Piano Accordions for the life of the original user. Hohner Accordions

Hohner and Carmen Piano Accordions are warranted to be the finest instruments that modern machinery, human ingenuity and skilled craftsmen can produce in their manufacture are used only the finest materials that the world's markets provide. Consequently, they are irrevocably guaranteed against defects of workmanship or material. Not only the does not cover damage through accident or adverse climatic conditions.

This is the fairest and broadest Piano Accordion guarantee ever given

TOOL DISPLAY BOARDS

KRAEUTER CHISEL AND PUNCH DISPLAY PANEL

A selection of the most saleable styles and sizes of punches, cold chisels and star drills attached with clasps so they may be easily removed and replaced if necessary.

Contents of No. 12-OS Panel

		Each
No. 23	Center Punch 1/4 x 4 1/2 in.	$0.50
No. 25	Center Punch 5/16 x 4 1/2 in.	.54
No. 24A	Prick Punch 1/4 x 6 in.	.60
No. 24A	Prick Punch 5/16 x 6 in.	.68
No. 291	Drift Punch 1/8 Point	.50
No. 291	Drift Punch 1/4 Point	.60
No. 291	Drift Punch 1/4 Point 6 in. long, 1/2 in. stock	.80
No. 342	Star Drill 1/4 x 12 in.	.70
No. 342	Star Drill 5/16 x 12 in.	.74
No. 342	Star Drill 1/2 x 12 in.	.90
No. 342	Star Drill 5/8 x 12 in.	1.00
No. 342	Star Drill 3/4 x 12 in.	1.20
No. 301	Aligning Punch 5/8 x 10 in.	1 20
No. 301	Aligning Punch 1/2 x 10 in.	1 60
No. 301	Aligning Punch 5/8 x 12 in.	1.90
No. 430	Cold Chisel 1/4 x 5 in.	.36
No. 430	Cold Chisel 1/4 x 5 in.	40
No. 430	Cold Chisel 5/16 x 5 in.	.44
No. 430	Cold Chisel 1/2 x 6 in.	.48
No. 430	Cold Chisel 5/8 x 6 1/2 in.	.60
No. 430	Cold Chisel 3/4 x 7 in.	.76
No. 430	Cold Chisel 7/8 x 8 in.	.90
No. 430	Cold Chisel 1 x 8 1/2 in.	1.20
No. 430	Cold Chisel 5/8 x 12 in.	1.00

Display Panel

		Each
No. 12-OS	25 tools as listed above on board 30x13 in; wt. each 16 lbs.	$20.26

All above items available in open stock at prices shown above

TOOL DISPLAY BOARDS

KRAEUTER PLIER DISPLAY PANEL

A selection of high grade pliers in best styles and sizes mounted with clasps so they may be easily removed or replaced if necessary.

Contents of 12-O Panel

		Each
No. 10	Household plier, nickel finish, 6 in.	$0.60
No. 36	Combination plier, dull nickel finish, 6 in.	.70
No. 38	Combination plier, dull nickel finish, 8 in.	1.10
No. 310	Combination plier, dull nickel finish, 10 in.	1.50
No. 40	Thin Nose Combination plier, nickel plated, 5 in.	1 00
No. 565 1/2	"Griptite" Combination plier, Industrial finish, 5 1/2 in.	1 30
No. 566	"Griptite" Combination plier, Industrial finish, 6 in.	1.50
No. 1381	Side cutting plier, Industrial finish, 7 in.	2 70
No. 1381	Side cutting plier, Industrial finish, 8 in.	3 00
No. 1481	Button's plier, Industrial finish, 8 in.	2 20
No. 2036	Thin Nose Combination plier, Industrial finish, 6 in.	1 70
No. 6015 1/2	Diagonal cutting plier, Industrial finish, 5 1/2 in.	3.50
No. 6616	Needle nose side cutting plier, Industrial finish, 6 in.	3.10
No. 8018 1/2	Hy-Power side cutting plier, Industrial finish, 8 1/2 in.	4.50
No. 9735 1/2	Combination side cutting plier, Industrial finish, 6 1/2 in.	2.80

Display Panel

		Each
No. 12-O	15 pliers as listed above on board 30x13 in.; wt. each 14 lbs.	$38.20

All above items available in open stock at prices shown.

TOOL DISPLAY BOARDS

KRAEUTER PLIER DISPLAY PANEL

A selection of the most saleable styles and sizes of pliers, mounted with clasps so they may be easily removed or replaced if necessary.

Contents of No. 18S Panel

		Each
No. 36	Combination plier, dull nickel finish, 6 in.	$0 70
No. 38	Combination plier, dull nickel finish, 8 in.	1.10
No. 565 1/2	"Griptite" Combination plier, Industrial finish, 5 1/2 in.	1.30
No. 566	"Griptite" Combination plier, Industrial finish, 6 in.	1.50
No. 1381	Side cutting plier, 6 1/2 in.	2.50
No. 1381	Side cutting plier, 7 in.	2.70
No. 1481	Button's Pattern plier, Industrial finish, 8 in.	2.20
No. 2036	Thin Nose Combination plier, Industrial finish, 6 in.	1.70
No. 6015	Diagonal cutting plier, Industrial finish, 5 in	3.20
No. 6016	Diagonal cutting plier, Industrial finish, 6 in	3.70
No. 6616	Needle Nose side cutting plier, Industrial finish, 6 in.	3 10
No. 8018 1/2	"Hy-Power" side cutting Linemen's plier, 8 1/2 in.	4 50
No. 7416	Extra Long Reach Flat Nose plier, Industrial finish, 6 in	2 60

Display Panel

		Each
No. 18S	13 pliers as listed above on board 30x13 in.; wt. each 14 lbs.	$30.80

KRAEUTER "K" BRAND ASSORTMENT

An assortment of fast selling pliers in attractive display box.

		Each
No. K-50S	12 pliers, 3 each No. 1330 Side cutting pliers 7 and 8 in.; 3 each No. 1480 Button's Pattern pliers 8 and 10 in.; wt. per assortment 8 lbs.	$24.90

PLIERS

KRAEUTER "GRIPTITE" COMBINATION

No. 856—Forged fine grade steel, tempered, slip joint, hardened milled jaws, full nickel plated finish. With wire cutter.

Length, in..	5½	6	8	10
Wt. doz., lbs.	3¼	5¾	8½	12½
Per dozen	$20.40	24 00	30 00	36 00

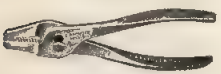
KRAEUTER THIN NOSE COMBINATION

High grade special steel, slip joint, long thin nose, tapered jaws, milled teeth, knurled handles, full nickel plated. With wire cutter.

Per dozen

No. 1908 Length 7 in.; wt. per dozen 5¾ lbs. $36.00

KRAEUTER "UNIVERSAL" THIN NOSE

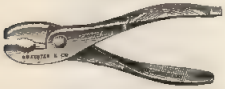


High grade special steel, slip joint, extra thin nose, sharp jaw teeth, knurled handles, full nickel plated.

Per dozen

No. 1933—Length 5½ in.; wt per dozen 3 lbs. $27 60

KRAEUTER "GRIPKUT" COMBINATION



No. 1978—Extra high grade steel, hardened milled jaws, slip joint, side cutter, full nickel plated.

Length, in.	5½	7
Wt. per dozen, lbs.	3½	6¾
Per dozen	$40.80	43.20

KRAEUTER BENT NOSE COMBINATION

No. 1922—Extra high grade special steel, slip joint, milled teeth, jaws bent at an angle of 45 degrees, knurled handles, full nickel plated.

Length, in.	8	10
Wt. per dozen, lbs.	8½	12½
Per dozen	$39 60	43 00

All above, one in a box

PLIERS

KRAEUTER BENT THIN NOSE COMBINATION

No. 1913—Extra high grade special steel, slip joint, milled teeth, extra thin, slightly offset jaws, knurled handles, full nickel plated

Length, in.	5½	7
Wt. per dozen, lbs.	3	5¾
Per dozen	$30.00	36 00

KRAEUTER LIGHT THIN NOSE COMBINATION

Forged steel, nickel plated, long thin tapered jaws will grip objects difficult to reach

Per dozen

No. 40—5 in. long; wt. per dozen 3 lbs. $24 00

KRAEUTER SPECIAL COMBINATION

Forged steel, dull nickel finish, will give good service.

Nos.	36	38	310
Length, in.	6	8	10
Wt. doz., lbs.	5¾	8½	13
Per dozen	$8.40	13.20	18.00

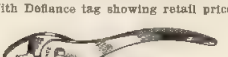
DEFIANCE COMBINATION

Slip Joint, Wire Cutter

Drop forged steel, hardened and tempered, milled teeth, satin finish

Nos.	1500	1501	1502
Length, in.	6	8	10
Wt. dozen, lbs.	6	8	13
Per dozen	$5.60	5.50	7.90

With Defiance tag showing retail price



Slip Joint, Wire Cutter

Drop forged steel, hardened and tempered, milled teeth Knurled handles, polished, nickel plated and buffed.

Nos.	1505	1506	1507
Length, in.	6	8	10
Wt. dozen, lbs.	6	8	12
Per dozen	$5.90	9.36	14.20

With Defiance tag showing retail price.

All above, one in a box.

PLIERS

DEFIANCE COMBINATION

Thin Nose, Slip Joint, Wire Cutter

Drop forged steel, hardened and tempered, milled teeth, knurled handles, polished, nickel plated and buffed

Per dozen

No. 1510—6½ in. long; wt. per dozen 6½ lbs. $7.90

With Defiance tag showing retail price.

Slip Joint, Side Wire Cutter

Drop forged steel, hardened and tempered, milled teeth, knurled handles, polished, nickel plated and buffed

Per dozen

No. 1512—6½ in. long; wt. per dozen 6½ lbs. $18 00

With Defiance tag showing retail price.

BERNARD CUTTING

Heat treated alloy, nickel plated, sealed hollow steel handles, dual fulcrum construction, parallel jaws, open throat, projecting cutter blades.

Per dozen

No. 102—8 in. long; wt. per dozen 13¼ lbs. $78 00

DIAMOND FENCE

Drop forged, high quality alloy steel, knurled handles, natural finish. For use on metal or wood posts, no other tools needed. Heavy lock-joint construction with oval faced jaws, starting and pulling point on one jaw, corrugated hammer head on the other. A good staple puller, wire cutter on each side. Wire stretcher in back of joint, lug lifter, staple puller and wire splicer in front

Per dozen

No. R610—10 in. long; wt. per dozen 20 lbs. $24.00

All above, one in a box.

A. J. REACH, WRIGHT & DITSON

Harry Cooper Woods

These new clubs have been designed by Harry Cooper, one of the outstanding golfers, in collaboration with Wright & Ditson experts. They are carefully matched and correctly related as to balance, weight, lie and loft. Heads are made of good quality persimmon with mahogany finish. Plain face; one-half sole plate. Furnished with brown pyratone covered tapered steel shaft with round leather grips. 3-inch black fibre collar with colored trim at hosel. Cap at grip end showing number of club. Individual club and in sets of 3. Men's right and left and women's right hand models

HC3. Set of 3 ..... **$27.80**

HCD Driver, **HCB** Brassie, **HCS** Spoon. Each **$9.00**

LAWSON LITTLE

Custom Built Registered Wood Clubs

Built in strict accordance with Little's specifications. Each club is carefully checked and registered through every step of its manufacture to insure perfectly matched weight, balance, feel and lie.

Equipped with the "Control Grip," which is scientifically designed to help the golfer hit straighter shots. A ridge on the underside of grip helps to prevent sidewise twist, insuring surer grip, less tension and better direction.

Another feature of these clubs is the "tru-weighted" sole. The added weight usually placed at the back of the club has been shifted to the sole—and what an improvement that makes in sweet feel and distance giving!

Dark mahogany stained head and plain face with silver scoring in center.

Chrome True Temper stepped steel shafts. Perforated grip with numbered rubber cap at end.

In sets of 3 and 4. Set of 3 consists of (1) Driver, (2) Brassie and (3) Spoon. Set of 4 consists of (1), (2), (3) and (4) Short Spoon.

Men's Right and Left Hand

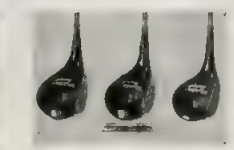
4LR. Set of 4 ..... **$72.00**

3LR. Set of 3 ..... **$54.00**

Women's Right Hand

3LRC. In weights, length and flexibility of shaft suitable for women.

3LRC. Set of 3 ..... **$54.00**

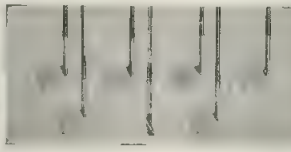


St. Andrews Woods

St. Andrews wood clubs are well designed, carefully made and are unusual values. The seasoned persimmon heads are finished in a polished mahogany and are made with large plain faces, lead back weights. Fibre slip on driver, metal slip on brassie and spoon. Metallic bronze finish straight taper shafts with 12-inch leather grip. In sets of three and individual clubs. Men's right and left and women's right hand models.

XBS. Set of 3 ..... **$17.30**

XD Driver, **XB** Brassie, **XS** Spoon Each **$ 5.50**



Harry Cooper Irons

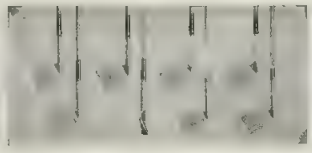
Harry Cooper Irons are made up in complete sets, matched in weight and length of shaft, or individually, if preferred. Mild steel, satin chrome finished heads with wide flange sole that adds distance to shots. And the rounded sole with its non-scuffing feature reduces the degree of mishitting when the turf is contracted too early. Furnished with straight tapered brown cello sheath steel shafts, round leather grips and numbered cap. Black collar with two green stripes. Men's right and left and women's right hand

HCS7. Set of 7—Nos. HC2, HC4, HC5, HC6, HC7, HC9, HCP **$52.90**

HCS5. Set of 5—Nos. HC2, HC5, HC7, HC9, HCP **$38.30**

Individual clubs in the following models, Each ..... **$ 7.50**

HC1. Driving Iron
HC2. Mid Iron
HC3. Mid Mashie
HC4. Mashie Iron
HC5. Mashie
HC6. Mashie Niblic
HCP. Putter
HC7. Pitcher
HC8. Pitching Niblic
HC9. Niblic



Lawson Little Registered Irons

These beautifully made, perfectly balanced and matched Lawson Little irons have the wide flange sole and lighter hosel. The heads are of mild steel, satin finish and marked with "Sweet Spot," located in the same position on every club face. The stepped shafts are of the highest quality steel with hickory cello finish. 2-inch black fibre collar at hosel trimmed with two blue stripes. Perforated graduated calfskin grip with rubber numbered cap. Men's right and left and women's right hand.

LRS8. Set of 8 consists of Nos. LR2, LR3, LR4, LR5, LR6, LR7 LR8, LR9 **$90.40**

LRS6. Set of 6—Nos LR2, LR3, LR4, LR5, LR7, LR9 **$67.80**

POPULAR PRICED

St. Andrews Irons

These irons are correct in design, well made and finished in an attractive manner. They are an outstanding value at the price. Flange sole head with bright chrome finish. 1-inch black fiber at hosel topped with ¼-inch green band. Twelve-inch leather grip. Straight taper, bronze metallic finish shaft. An exceptionally fine club for beginners

ST. ANDREWS IRONS

Boxed in sets of 5 or supplied in individual clubs. Men's right and left and women's right hand

XS5. Set of 5 consists of 2X, 3X, 7X, 8X, PX. **$23.30**

Individual clubs in the following models. Each ..... **$ 4.50**

2X. Mid Iron
4X Mashie Iron
5X. Mashie
7X Pitcher
9X. Niblic
PX. Putter

GOLF BAGS

No. 5Z. Five inch—3 stay bag in assorted waterproof fabrics. Zipper ball pocket. Padded shoulder strap. Black or tan leather trim **$2.95**
Each

No. 5S. As Above except with buckle bal. pocket. **$3.00**
Each

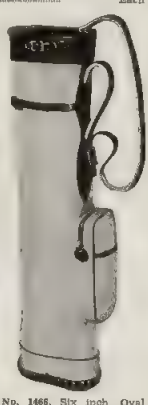
No. 128 Six inch stayless bag of heavy grey English Service Duck. Jumbo size sheep bound zipper bal. pocket with zipper hood. Waterproof bottom. Black or tan leather trimmed. Same in ladies height at same price. **$7.35**
Each

No. 5137-18D. Seven inch stayless bag. English type. Heavy grey Eng. sh duck. Two extra large leather bound pockets are beaded, equipped with zipper fasteners. Zipper hood. Deluxe divider and towel strap. English type handle. Leather studded dome bottom. Trimmed with black or tan leather **$9.75**
Each

No. 119 Golf Set. Clubs built with genuine hickory shafts with satin finish and plated heads. Wood club has persimmon wood head and genuine leather grip. Set consists of golf bag and brassie or driver, a midiron, mashie and putter. Complete set **$8.65**

No. 105. Five inch stayless English bag of heavy grey English duck. Large reinforced beaded bal. pocket with bookless fastener. Black or tan leather trimmed. Can be furnished in ladies height at same price. **$5.20**
Each

No. 1377. Seven inch Oval bag. Grey heavy English hose duck. Two zipper pockets and zipper hood. Towel strap. Inside divider strap. Studded leather dome bottom. Padded shoulder strap **$10.10**
Each



No. 1466. Six inch Oval bag made of grey English heavy duck leather trimmings in tan or black. Large zipper pocket. Leather dome studded bottom. Padded shoulder strap. An unusually remarkable value in a hard wearing bag. **$7.10**
Each

GOLF BALLS

Harry Cooper. Extremely long carrying ball with perfect control ability. New Geer patent cover which increases durability. This ball made expressly for the ranking golfer. **$13.50**
Doz.

Needled Eagle. Tough as the bird it is named for. Has the new Geer patent cover. Ideal for the average golfer because it can take all the punishment he can give it and still give distance **$13.50**
Doz.

No. 1477 Seven inch Oval Bag. Upper and lower sections of finest quality Chrome Elk leather. Center section of heavyweight waterproof duck. Two zipper pockets. Beaded edges. Zipper hood. Divider strap and padded shoulder strap **$16.85**
Each

No. 1837. Seven inch Oval Stayless Bag. Finest quality Chrome Elk leather in tan or black. Has extra large clothing and ball pockets with zipper openings. Large zipper hood. Inside divider strap. Padded shoulder strap and water proof leather studded dome **$21.35**
Each

Wiffy Cox. A ball that will stand up under punishment. It is responsive to all shots, has good carry and has a particularly tough but elastic cover. Dimple marking **$6.00**
Doz.

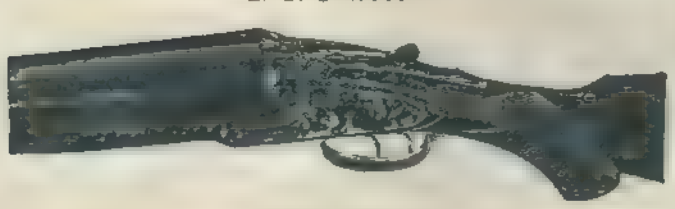
Bullet. A wonderful ball for distance, flight and control. The vulcanized cover will give added durability. Supplied in Dimple markings only. **$9.00**
Doz.

Bee Line. If you want real value in an inexpensive ball, make a "bee line" for the Bee Line! Exceptionally true in action, too! Dimple marking **$4.20**
Doz.

SHOTGUNS

DOUBLE BARREL HAMMERLESS

L. C. SMITH



Field Grade

Designed to meet the demand for a low-priced, sound and plainly finished weapon; particularly useful for field or marsh where rough usage is required

Armor steel barrels. 12 gauge. 30 and 32-inch barrels; 16 and 20 gauge, 28-inch barrels. Full and 20 gauge, 28-inch full and modified choke barrels. Walnut stock, with full pistol grip. All gauges chambered for 2¾-inch shells. Weights: 12 gauge, 6¼ to 8¼ lbs.; 16 gauge, 6¼ to 7 lbs.; 20 gauge, 5¾ to 6½ lbs.

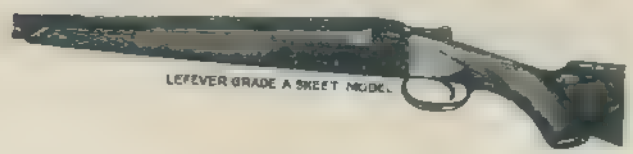
Field Grade, plain ejector.....★$45.00
Field Grade, automatic ejector.....★ 59.00

HUNTER SPECIAL

Hunter Special shotgun, a product of the L. C. Smith factory. Special proof steel barrels for heavy loads. A box frame model fitted with the L. C. Smith rotary bolt, insuring positive lock. Full pistol grip, checkered hardwood stock and plain forearm with special finish. 12 gauge, 30 inch, weight 7½ lbs; 16 gauge, 28 inch, weight 6¾ lbs. and 20 gauge, 28 inch, weight 6¼ lbs.; and 410 gauge, 26 inch, weight 5¾ lbs. All right barrel, modified and left barrel full choke.

	Each
Hunter Special	★$33.50

LEFEVER



Model 5-A

Lefever Nitro Special shotgun with rust proof barrels. Pistol grip Stock checkered and checkered forearm of walnut, duco finished. Automatic ejector and fitted with Single trigger. Ivory front and rear sights. Soft rubber recoil pad. Carried in 12 gauge 30 inch barrel, right modified and left, full choke standard stock dimensions, 14 inch front trigger position and 2½ inch drop. Other lengths of barrels gauges and choke can be secured from factory.

Model	Wt. each	Each
5-A	7¾ lbs.	★$50.10

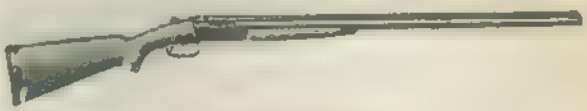
LEFEVER

The Lefever nitro special is one of the few medium-priced shotguns that is proof tested with extreme heavy loads. It is a shotgun that stands wear and misuse. Fitted with non-breakable coil springs. Half pistol grip. Duco finished stock and forearm of walnut, neatly checkered. 12 gauge, 30 inches; 16 and 20 gauge, 28 inches; .410 gauge, 26-inch barrels. Right barrel modified, left barrel full choke. .410 gauge chambered for 3-inch shells. Plain ejector

Model	Each
1	★$32.25

Weights: 12 gauge, 7¾ lbs.; 16 gauge, 6¾ lbs.; 20 gauge, 6¼ lbs; .410 gauge, 5¾ lbs.

WINCHESTER



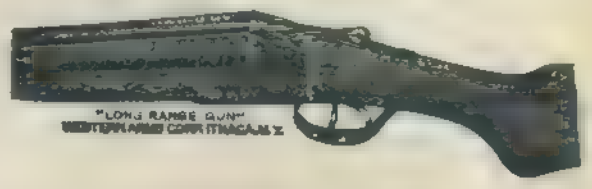
Model G-2402

Hammerless, take down shotgun with frame made from solid forging Solid matted rib. Automatic safety Stock and forend of genuine American Walnut with beavertail effect on forearm. Made in 12 gauge only 30 inch barrel, right modified and left, full choke. Weight 7¾ lbs

No.	Gauge	Barrel	Each
G-2402	12	30 in.	★$29.45

Due Aug. 1, 1939

WESTERN LONG RANGE



Nos. W-1230 to W-41026

An inexpensive double barrel gun that is durable in construction. Genuine walnut stock and forearm in duco finish Highest grade steel locks and barrels with matted top rib. 12 gauge, 30-inch full choke barrels; 16 and 20 gauge; 28-inch barrels, right barrel modified, left barrel full choke; .410 gauge. 26-inch full choke barrels, chambered for 3-inch shells. Plain ejector.

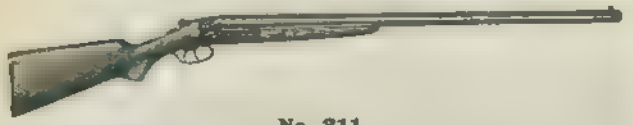
No.	Gauge	Length barrels	Wt. each	Each
W-1230	12	30 in.	7¾ lbs.	★$23.15
W-1628	16	28 in.	6¾ lbs.	★ 23.15
W-2028	20	28 in.	6¼ lbs.	★ 23.15
W-41026	.410	26 in.	5¾ lbs.	★ 23.15

All the above, one in a carton.

★Suggested factory resale price.

SHOTGUNS

DOUBLE BARREL, HAMMERLESS
STEVENS SPRINGFIELD



No. 311

Hammerless action with compressed forged steel, blued finish barrels, tested for nitro powder. Pistol grip, American Walnut stock, length 14 inches and drop about 3 inches. All gauges are full choke left barrel and modified choke, right barrel except 410 gauge which both barrels full choke and chambered for 3 inch shells.

No.	Gauge	Lgth. barrel	Each
311/12	12	30 in	★$21.00
311/16	16	28 in.	★ 21.00
311/20	20	28-in.	★ 21.00
311/410	410	26-in.	★ 21.00

SINGLE BARREL HAMMER
IVER JOHNSON

Nos. 312-E to 341-E

Carbon steel barrel and lug, forged in one piece. Automatic ejector. Walnut full pistol grip stock; large trap style forend, oiled and polished. Rubber butt plate. Solid joint at frame. Full choke 12 gauge, 30-inch; 16 gauge, 28-inch; 20 gauge, 28-inch, and .410 gauge, 26-inch barrels. .410 gauge chambered for 3-inch shells

No.	Gauge	Lgth barrel	Wt. each	Each
312-E	12	30 in.	6½ lbs.	★$8.50
316-E	16	28 in.	5¾ lbs	★ 8.50
320-E	20	28 in.	5¾ lbs	★ 8.50
341-E	410	26 in.	5⅝ lbs	★ 8.50

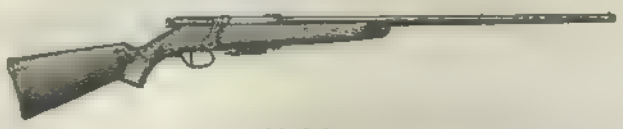
SINGLE BARREL HAMMER
WINCHESTER

MODEL 37

A super-strong, safe, dependable, hard shooting single barrel take down shotgun with frame formed of genuine Winchester selected steel. Action is top lever breakdown with semi-hammerless rebounding lock. Safety cocking lever on tang. Positive automatic ejection. Full choke barrel. Stock of genuine American walnut with pistol grip and composition butt plate. 12 gauge, 30 inch; 16 gauge, 28 inch; 20 gauge, 28 inch and 410 cal. 26 inch. All chambered for 2¾ inch shell, except 410 cal. chambered for 3 inch shell.

No.	Gauge	Lgth barrel	Wt. each	Each
3702	12	30 in.	6½ lbs.	★$8.45
3712	16	28 in.	6 lbs.	★ 8.45
3722	20	28 in.	5¾ lbs.	★ 8.45
3741	410	26 in.	5¾ lbs.	★ 8.45

SINGLE BARREL STEVENS REPEATER



Model 58

Bolt action, take down, repeating shotgun in 410 gauge only. 24-inch round tapered barrel, chambered for 3-inch shell. Full choke. Four shot, one in chamber and three in detachable clip magazines. Self cocking bolt. Chromium plated bolt and trigger with independent safety. One piece, walnut finish, with black tip forearm, full pistol grip with hard rubber butt plate. Shotgun front sight with matted receiver.

Model	Lgth. barrel	Wt. each	Each
58	24 in.	5½ lbs.	★$ 8.95
Extra Magazine			★ 1.00

Model 59

Bolt action, take down, repeating shotgun in .410 gauge, 24 inch round tapered barrel, chambered for 3-inch shell. Full choke. Tubular magazine holding five 2½ inch shells or four 3 inch shells with one in chamber. Self cocking bolt with safety. One piece, walnut finish stock with black tip forearm. Full pistol grip with hard rubber butt plate. Shotgun front sight. Length overall, 44 inches.

Model	Lgth barrel	Wt each	Each
59	24 in.	6 lbs	★$11.50

STEVENS SINGLE SHOT

Model 54

Bolt action, take down, single shotgun in .410 gauge only. 24 inch round tapered barrel, chambered for 3 inch shell. Full independent safety. One piece walnut finish stock, with black tip forearm. Hard rubber butt plate. Shotgun front sight.

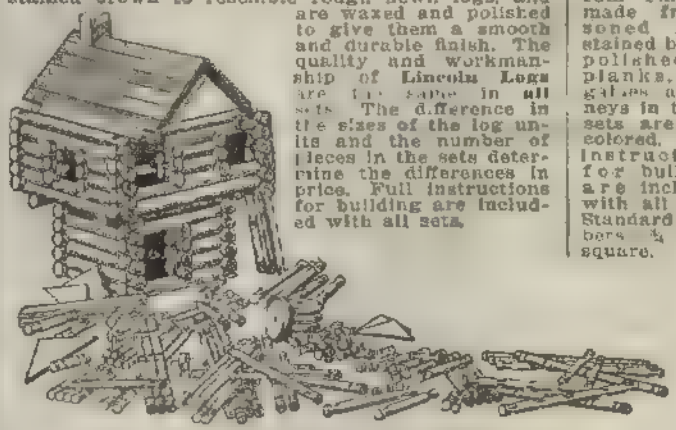
Model	Lgth. barrel	Wt. each	Each
54	24 in.	5½ lbs.	★$7.45

All the above, one in a carton.

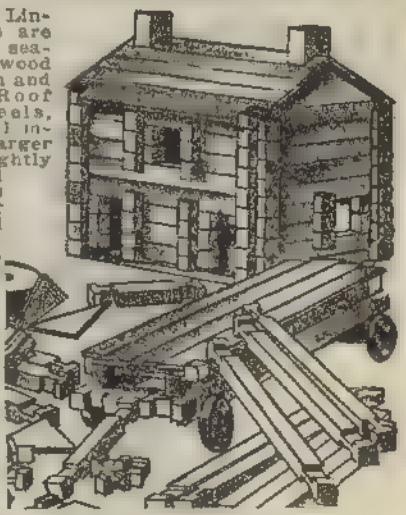
★Suggested factory resale price

Lincoln Logs, Timbers, Barnyard, Rubber Soldiers

Lincoln Logs are made of seasoned hardwood, stained brown to resemble rough hewn logs, and are waxed and polished to give them a smooth and durable finish. The quality and workmanship of **Lincoln Logs** are the same in **all** sets. The difference in the sizes of the log units and the number of pieces in the sets determine the differences in price. Full instructions for building are included with all sets.



All sets of Lincoln Timbers are made from seasoned hardwood stained brown and polished. Roof planks, wheels, gables and chimneys in the larger sets are brightly colored. Full instructions for building are included with all sets. Standard timbers ¾ inch square.



No. 1L—Large Lincoln Logs with Wheels, 77 Pieces. Lincoln Logs in this set are ¾-inch in diameter.
No. 50N430. Per dozen..... 7.84

No. 2L—Double Set with Wheels, 128 Pieces ¾-inch Diameter.
No. 50N431. Each..... 1.31

No. 3L—Complete Set, 172 Pieces, ¾-inch Diameter.
No. 50N432. Each..... 1.96

No. 5LTF—DeLuxe Set of 225 Large Logs, Timbers—¾-inch Diameter with Unbreakable Metal Figures.
No. 50N433. Each..... 3.27

A Set contains 49 pieces, designs printed on inside of box cover.
No. 50N434. Per dozen sets..... 3.92

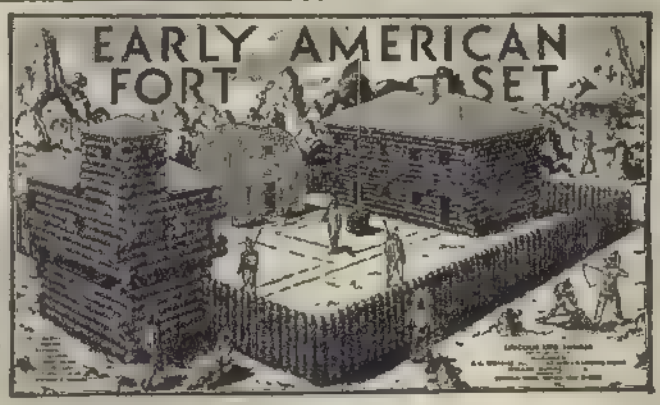
1T Set contains 77 pieces and design book.
No. 50N435. Per dozen sets..... 7.84

2T Set contains 128 pieces and design book.
No. 50N436. Per set..... 1.31

3T Set contains 172 pieces and design book.
No. 50N437. Per set..... 1.96

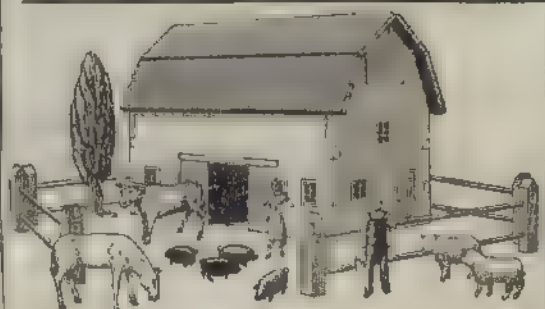
Fort Dearborn Construction Set. Consisting of Blockhouse, Barracks, Stockade, Flagpole and Flag, made of Lincoln Log Lumber. For ease in handling, the logs are made in groups instead of being cut separately.

No. 50N479.
Each..... 1.96



The Early American Fort Set. Contains all of the material which is in the Fort Dearborn Construction Set and in addition the Powder House, Settler's Cabin, six Indians and four Soldiers of 1812.

No. 50N484.
Each..... 3.27



Lincoln Barnyard. Barn and four sections of fence, beautifully lacquered in red and green, and eleven unbreakable metal figures, as pictured above, in attractive box.
No. 50N528. Per set..... 1.31

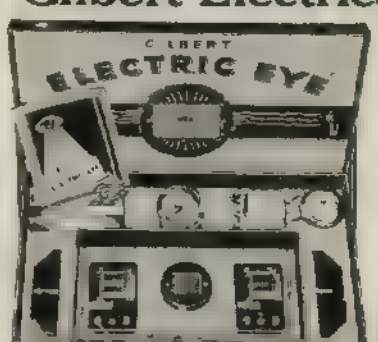
All-Rubber Soldiers. Unbreakable, washable. 4-color box.

U. S. Infantry. 3-inch. 1 bugler, 7 privates.
No. 50N516.
Per doz. sets 3.92

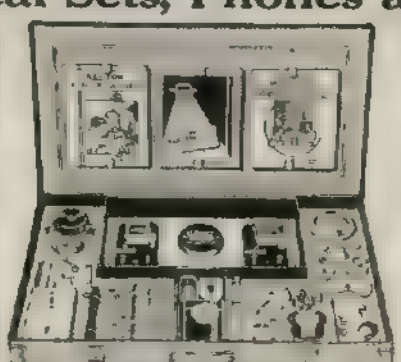
U. S. Marines, 3-inch. 1 bugler, 7 privates.
No. 50N517.
Per doz. sets 3.92

All-Rubber Artillery Set. Unbreakable, washable. Set of 10 pieces.
No. 50N521.
Per doz. sets 7.84

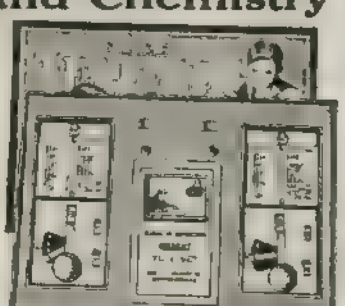
Gilbert Electrical Sets, Phones and Chemistry



Electric Eye. Equipment must be ordered and wired for operation. All experiments illustrated are explained in manual. Electric light. Operated from 2 volt B battery and 2 1½ volt dry cells (purchased separately).
No. 79N21. Each..... 3 60



No. 10 Advanced Electrical Set. The set with the Sensitive Microphone, Electric Eye, Magic Coil, Telegraph Key, Buzzer, Lamp, Relay, Bells, etc. It includes over a large assortment of parts for many fascinating experiments. Has large books and box. Packed in cardboard box 21½x11½x2¾ inches.
No. 78N24. Each..... 6.54



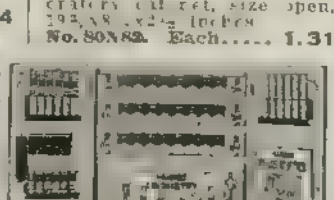
No. 3502 Tele Set. Two complete sending and receiving sets for sending code (Buzzer type for telegraph communication. Also flash for night signaling or silent code. Five feet of wire included. Book of instructions tells how to use the two standard flashlight cells (not included) separately. Size 12½x8½x2¾ inches.
No. 78N22. Each..... 1.64

No. 5 Gilbert Telephone Set. Practical two-way telephone. Consists of two complete French buzzer type telephone transmitter and receiver in case for sending other station operates on two or more. No. 6 dry cells not included). Set includes 50 feet of copper wire and directions. Packed in colored cardboard box 13¾x9¾x3½ inches.
No. 79N25. Per set..... 3.90

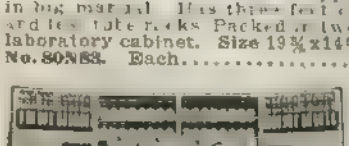
No. 1 Chemistry Dandy Beginner's Set. 27 pieces of Chemicals and apparatus including wood test tube rack. Large manual of instructions shows how to do 150 experiments. Packed in blue cloth bound carton. Size 13½x9½x1¾ inches. 1½ lbs.
No. 80N81. Per dozen..... 7 84

No. 2 Junior Chemistry Laboratory. Make fire ink, dye cotton cloth, fire-proofing experiments, explains why silver tarnishes, etc. 55 pieces of chemicals and apparatus. 18 inches of metal shelf room and wood test tube rack. 150 experiments, experimental in big instruction book. Packed in blue wooden laboratory cabinet, size open, 19¾x8¾x2¾ inches.
No. 80N82. Each..... 1.31

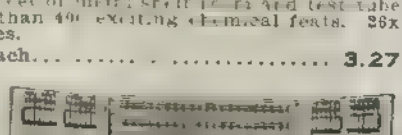
No. 3 Intermediate Chemistry Laboratory. With this great outfit for the amateur chemist you can clean silverware electrically, make ammonia, bleach and dye all sorts of things, etc. These are only a few of the 345 experiments that you can do with the 49 pieces of chemicals and apparatus all described in big manual. Has three feet of metal shelf room and test tube racks. Packed in two-door blue wooden laboratory cabinet. Size 19¾x14⅝x2¾ inches.
No. 80N83. Each..... 2.30



No. 6 Senior Chemistry Laboratory. Imagine making colored fire. Testing foods for their elements. Making real cement. Making sparklers, soda water. Tanning leather. All are easily done with this combination Chemistry and Glass Blowing Outfit. 63 pieces of Chemicals and Apparatus including chemistry manual and glass blowing manual. Packed in two-door blue wooden laboratory cabinet with five feet of metal shelf room and test tube racks. More than 400 exciting chemical feats. 26x14½x2½ inches.
No. 80N84. Each..... 3.27



No. 10 Inventor's Chemistry Laboratory. Rows and rows of chemicals at your finger tips. With this laboratory you can delve into the world of chemical magic. 100 pieces of chemicals and apparatus including scales and three 12 inch test tubes for chemistry glass blowing and chemical magic. Packed in large blue wooden laboratory box 7½ feet of tube racks and shelf room. Size overall 39x14½x2⅝ inches.
No. 80N85. Each..... 6.54



No. 15 Master Scientist's Chemistry Laboratory. Includes chemicals, apparatus and equipment with four big manuals giving experiments in chemistry, glass blowing, magic and electrical magic. Performs over 500 experiments. Many of these experiments never before offered in experimental chemistry. Packed in blue wooden laboratory cabinet. Size 51½x14½x2⅝ inches overall.
No. 80N86. Each..... 9 80

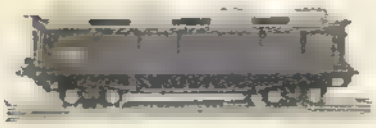
LIONEL CARS

All have remote control couplers

No. 2651. Lumber Car. "O" gauge, 6¾ inches long 2⅛ inches high, each $2.50

No. 2811. Lumber Car. "O" gauge, 9 inches long, 3 inches high, with lumber, each $3.50

No. 2652. Gondola Car. "O" gauge, 6¾ inches long, 2⅛ inches high, each $2.50



No. 2812. Gondola Car. "O" gauge, 9 inches long, 2¾ inches high, each $3.50

No. 2653. Coal Car. "O" gauge, 6¾ inches long, 3¼ inches high, each $2.75

No. 2816. Coal Car. "O" gauge, 9 inches long, 3½ inches high, ea. $3.75

No. 2654. Oil Car. "O" gauge, 6¼ inches long, 3½ inches high, ea. $2.75

No. 2815. Oil Car. "O" gauge, 9 inches long, 3¾ inches high, each . . $3.75

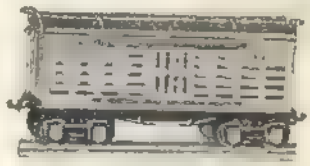
All above, one in a carton

LIONEL CARS

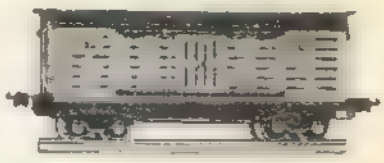
All have remote control couplers

No. 2655. Box Car. "O" gauge, 6¾ inches long, 3¼ in. high, each $2.75

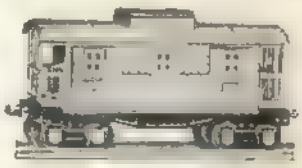
No. 2814. Box Car. "O" gauge, 8⅞ inches long, 3¾ inches high, each $3.75



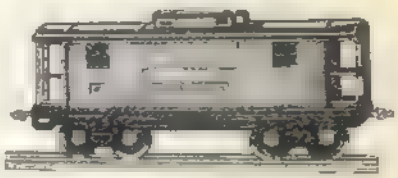
No. 2656. Cattle Car. "O" gauge, 6¾ inches long, 3¼ inches high, each $2.75



No. 2813. Cattle Car. "O" gauge, 9 inches long, 3¾ inches high, ea. $3.75



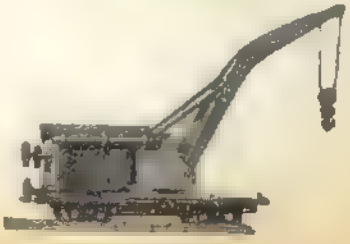
No. 2657. Caboose. "O" gauge, 6¾ inches long, 3½ inches high, ea. $2.75



No. 2817. Caboose. "O" gauge, 9 inches long, 4 inches high, each $3.75

Single Light Car

No. 2620. Single Lamp Floodlight Car. "O" gauge, 6½ inches long, each $3.75



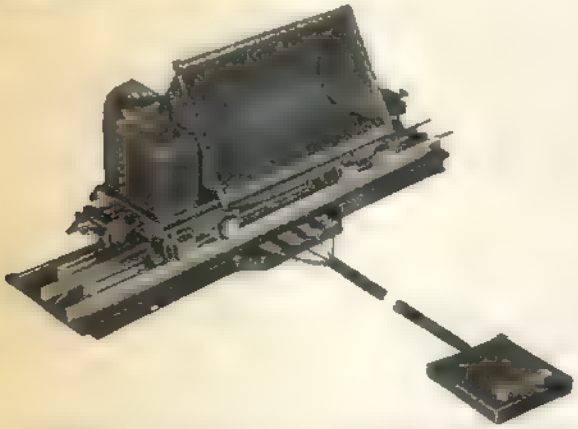
No. 2810. "O" gauge Operating Derrick Car. Complete operation of cab, boom and tackle. Base of car 10 inches long, each $3.75

All above, one in a carton

LIONEL CARS

All have remote control couplers

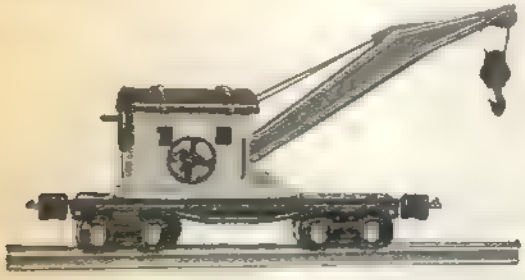
No. 2820. Flood-light Car. "O" gauge, 8⅞ inches long, 3¾ inches high, each .. $5.50



No. 3659. Remote Control Dump Car with electric couplers. Dump car can be tilted by electric, remote control when used with RCS track illustrated above but not included in price. Length 6⅝ inches.

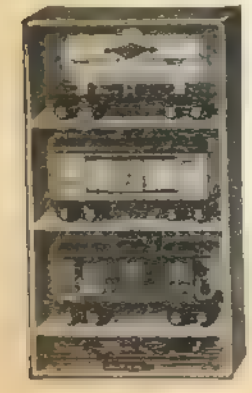
No. 3659 .....each $3.75

No. 3859. Similar to No. 3659 but 8⅞ inches long.
No. 3859 .....each $4.75



No. 2660. Derrick Car with electric couplers. Boom is raised or lowered by means of wheel on side of cab. Tackle controlled by wheel at rear. Cab can be turned from side to side. Length 8¾ inches.

No. 2660 .....each $4.50



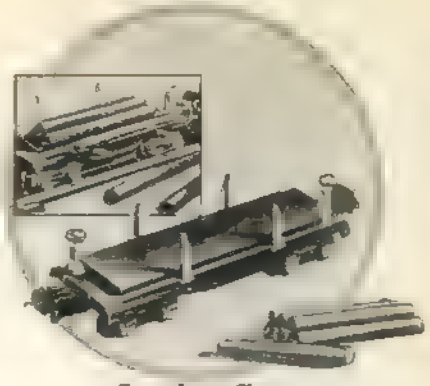
Freight Car Set

No. 801

Consists of one each No. 2654 Oil Car, No. 2655 Box Car, and RCS Track set.

No. 801 ..... per set $6.75

LIONEL CARS



Lumber Cars

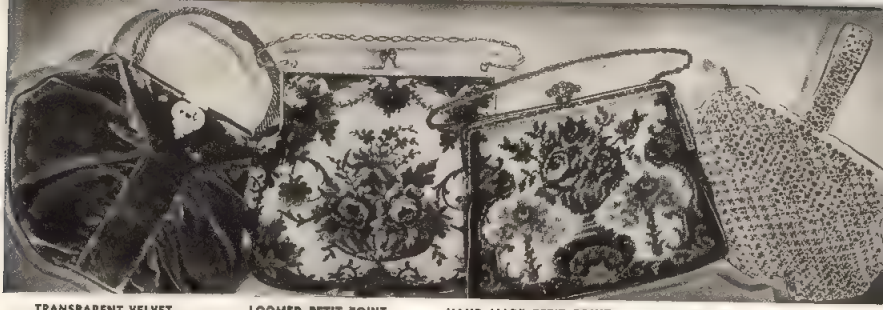
Flat car can be tilted at the touch of a remote control button. Must be used with R.C.S. or No. 1019 track. Car is equipped with electric couplers. 6⅝ inches long.
No. 3651. Lumber Car ..... each $3.50
Similar to No. 3651, but for use with 2800 series cars.
No. 3811. Lumber Car .....each $4.50

Gondola

At the touch of a remote control button, the side of the Gondola Car opens and the contents of the car are dumped out. Car is equipped with electric couplers. Must be used with R.C.S. or No. 1019 track. 6⅝ inches long.
No. 3652. Gondola ..... each $3.50

Mdse. Car

By electric, remote control the door of the merchandise car can be opened and the contents of the car discharged onto station or baggage platform. Equipped with electric couplers. Must be used with R.C.S. track. 8⅞ inches long
No. 3814. Box Car ..... each $5.00



TRANSPARENT VELVET

Gorgeous creation of silk finished transparent velvet jeweled gold finished clasp inner frame; coin purse, mirror, size 8x5 in.

K41664 Black — **$2.00**
K41665 Royal — **2.00**
K41666 Burgundy ..... — **2.00**

LOOMED PETIT POINT

The beauty of hand woven French petit point is captured in the beautiful bag shown above. Loomed petit point reproduction each bag a pattern of beaded colorings, gold finished frame, satin lined interior removable coin purse and mirror.

K41667 Size 6½x8¼ in — **$4.50**

HAND MADE PETIT POINT

An exclusive new style covered in genuine hand made petit point richly blended colors in a beautiful design. Gold finished metal frame, marcasite adorned. Roomy interior lined double vanity mirror; gold chain handle, size 6½x4¾ in.

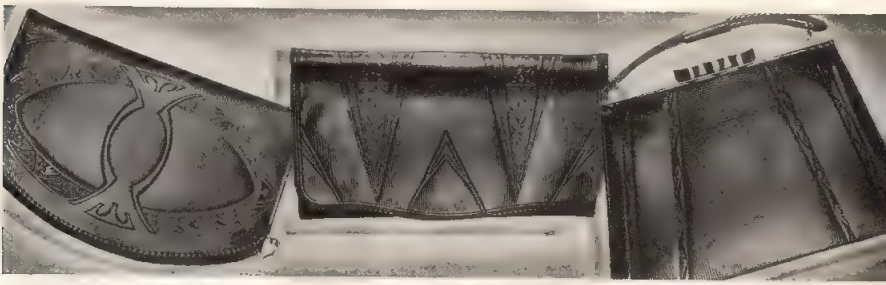
K41668 PRICE — **$6.75**

SPARKLING RHINESTONES

Sparkling beauty is personified in the delicate rhinestone bag shown above. It is covered with diamond cut rhinestones all over concealed zipper top, roomy moire lined interior; double vanity mirror. Top carrying loop; size 6¼x4 in.

K41669 PRICE — **$4.00**

Genuine Steerhide — The Leather That Never Wears Out



ZIPPER TOP STEERHIDE

Made of genuine steerhide leather, a mellow brown, tooled and embossed. Hand laced top, with concealed zipper. Suede leather lined interior. Fitted with attached snap frame coin purse and leather backed removable vanity mirror in separate pocket. Back strap handle; size 9½x6¼ in.

K41619 PRICE — **$7.50**

ENGLISHCRAFT STEERHIDE

Tooled and embossed Brown steerhide leather, with large button flap hand laced all around. Has three large compartments, one with zipper top; steerhide and suede lined. Attached coin purse, vanity mirror and comb in separate pockets, back strap handle. Size 9½x6 in.

K41620 PRICE — **$9.00**

INVERTED FRAME STEERHIDE

A smart genuine steerhide bag of enduring beauty. Gold finished inner frame large roomy single compartment suede lined. Fitted with leather backed vanity mirror and removable coin purse in individual pockets. Braided leather top handle, size 10¾x8½ in.

K41621 PRICE — **$12.00**

New Styles in Fine Leathers — Make Stunning Gifts

TWIN-ZIP BLACK CALF

Below is a beauty in style and quality. Smooth Black calf leather, silky taffeta lined. Has twin zipper top, two large compartments. Fitted with removable captive coin purse comb and combination vanity mirror and card or bill holder, 4 individual pockets. Double top handles of calf; size 12x7½ in.

K41622 PRICE — **$8.95**

MARCINE STYLE LEADER

Black shrunken grain calf leather, silk taffeta lined. Three large compartments, one with zipper top. Fitted with vanity mirror and patented Pres-to-Pocket that slides up when wanted, stays down when not needed, separate compartments for coins and bills. Double top straps, size 13x7 in.

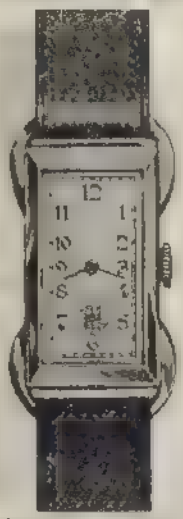
K41623 PRICE — **$12.00**

HAND BOARDED CALF

The finest of leather is combined with the finest of workmanship. Hand boarded Black calf leather, with covered metal frame. Large leather lined compartment with roomy zipper compartment. Removable captive coin purse and vanity mirror in separate pockets, gold finished snap leather cord handles, size 10¾x7¾ in.

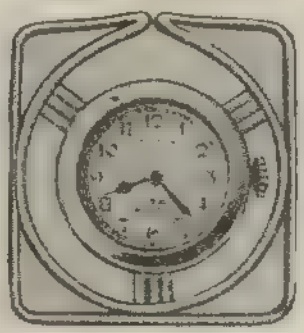
K41624 PRICE — **$14.00**

Special Values in Watches for Men and Women



Men's Louis Sport Model Wrist Watch. Curved to fit the wrist 7¾x11 ligne size. 10 Karat yellow rolled gold plated case, stainless steel back. Fine quality 7 Jewel movement with attractive dial. Genuine leather strap. Each in a handsome gift box.
No. 11W485. Each..... 8.50

MONEY CLIP-WATCH



Smart New Combination Watch and Money Clip. Ideal for men or women as a pocket or purse watch. 10 Karat yellow rolled gold plated case with gold filled clip. Fitted with 7 Jewel Rockford American made movement. Raised gold figures and hands. Modernistically styled. Each in a display box.
No. 11W486. Each.... 7.50

Men's Louis Sport Model Wrist Watch. Curved to fit the wrist 7¾x11 ligne size, 10 Karat yellow rolled gold plated case, stainless steel back. Fine quality 7 Jewel movement. Attractive dial, genuine leather strap. Each in a handsome display box.
No. 11W487. Each..... 8.50

Ladies' Sport Model Wrist Watch in small round size. 8¾ ligne size. 10 Karat yellow rolled gold plated case with stainless steel back. 7 Jewel Louis movement with attractive raised figure dial. Genuine leather strap. Each in a display box.
No. 12W429. Each 7.75

Ladies' Sport Model Wrist Watch in the new square model. 6¾x8 ligne size. 10 Karat yellow rolled gold plated case with stainless steel back. 7 Jewel Louis movement with attractive raised figure dial. Genuine leather strap. Each in a display box.
No. 12W430. Each..... 8.75

Columbia 6-size Hunting American Made Watch. Electro plated Perfection case assorted fancy engraved designs complete with Columbia jeweled movement
No. 7W2. Each..... 1.50

Pastor Stop Watch. Shows time as in ordinary watch. Sweep second hand is controlled by pushing pin which indicates seconds and quarter seconds. Chrome finish case, unbreakable crystal. Fully guaranteed American-made movement
No. 3W1. Each..... 4.85

Columbia 12/6 Size Hunting Watch. Electro plated Perfection and leather case, assorted fancy engraved and engine turned designs, complete with Progress jewelled American movement
No. 7W3. Each..... 1.50

New Model Mickey Mouse Wrist Watches

Every Child Wants One

SMALLER IN SIZE AND MORE ATTRACTIVE

These watches have chromium plated cases. There is a figure of Mickey in colors on dial, telling the time, with his arms and hands. New rectangular guaranteed movement. Unbreakable crystal. Can be had with a silk cord or a leather band.

No. 11W523. Silk cord. Each. ... 2.02
No. 11W529. Leather band. Each ... 2.02

MICKEY MOUSE GOLD PLATED WATCH

Same as above, except that it is in a yellow gold plated case with stainless back, and simulated pigskin strap.

No. 11W524. Each ... 2.72

Ingersoll Pendant Watch. The demand for a Pendant watch is steadily increasing. Furnished in black or white enamel on button and case, with chromium center band and crown. Guaranteed Ingersoll movement with second hand, spring reel permits watch to be drawn out for easy vision. Excellent for girls, nurses and nuns.

No. 1W33. White. Each. 2.72
No. 1W34. Black. Each. 2.72

New Haven Pentagon Lapel Watch. 16 size with small dial opening. Enameled back and bezel. In assorted colors. Ivory black, tan and red. Outside track dial with black numerals in chromium. Unbreakable crystal. Lapel cord and button to match color of case. Each in box.

No. 1W40. Each ... .90

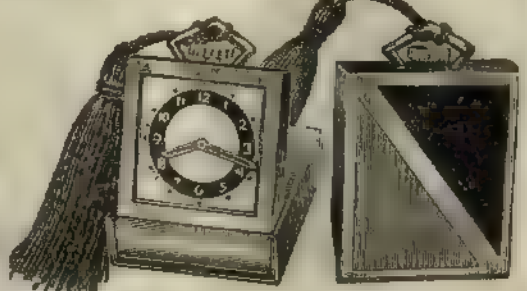
Lone Ranger "Hi-Ho Silver" Lapel Watch. New Haven movement in a black enameled case, trimmed in bronze. Lone Ranger reproduced in colors on back of case. Unbreakable crystal, attractive metal dial. Lapel cord attached to watch. Each in box.

No. 1W103. Each ... 1.00

Sensational Value at this Price

American-Made Desk Watch. Engine turned design, nickel silver case with easel back. Jeweled Columbia movement with white enameled dial and black numerals. Former retail price $.50.

No. 7W2. Each ... .95



Ingersoll Compact Watch. It's as smart as it is useful closed—it's a handsome handbag or pocket watch. Open, it can be used as a desk or boudoir clock. Luminous dial and hands, chrome trimmed. Enameled case in red and ivory, black and ivory or black and green. Each in a display box.

No. 1W42. Each ... 2.29

List Prices Subject to Catalog Discount—See Page 1A

Grey Finish—Sterling 925/1000 Fine

One of the Latest Designs, the "Gaycourt," designed by Master Craftsmen to enhance the beauty of any table. Its slender graceful lines lend a touch of feminine dignity. The Acme of Modernism, it holds a special appeal for the new bride.

STAPLE PIECES—Per Dozen

	Retail	List
Tea Spoons, Trade	$18.00	$23.04
Tea Spoons, Regular	21.00	26.88
Tea Spoons, Heavy	25.00	32.00
Dessert Spoons, Heavy	41.00	52.48
Soup Spoons	45.00	57.60
Dessert Forks, Heavy	40.00	51.20
Dinner Forks, Heavy	51.00	65.30
Dessert Knives, H.H.	40.00	51.20
Dinner Knives, H.H.	44.00	56.36
Bouillon Spoons	27.00	35.00
Butter Spreaders, Flat	27.00	35.00
Coffee Spoons	14.00	17.92
Cream Soup Spoons	34.00	43.56
Iced Tea Spoons	34.00	43.56
Orange Spoons	31.00	39.68
Oyster Forks	23.00	29.44
Salad Forks, Ind.	35.00	44.80
Ice Cream Forks	30.00	38.40

SERVING PIECES—Each

	Retail	List
Berry Spoon	$5.00	$6.40
Butter Knife	4.50	5.76
Cake Server, H.H. St.	4.75	6.08
Cold Meat Fork	8.00	10.26
Cream Ladle	3.75	4.80
Gravy Ladle	6.50	8.32
Mayonnaise Ladle	3.75	4.80
Olive or Pickle Fork	2.25	2.88
Pie Server, Narrow Bl.	4.75	6.08
Pie Server, Wide Blade	5.00	6.40
Salad Serving Fork	8.00	10.26
Salad Serving Spoon	5.00	6.40
Sugar Spoon	3.00	3.84
Table Spoon	5.00	6.40
Tomato Server	9.50	12.16
Steak Set, 2 pc. w. grd.	10.00	12.80
Carving Set, 3 piece with guard	33.00	42.24

PLACE SETTING FOR ONE—List $20.74

Retail $16.16

The method of buying One Place Setting at a time is becoming very popular with those who desire a complete table service with little inconvenience. Place Setting for one (Silver Only) includes

1 Dessert Knife
1 Dessert Fork
1 Cream Soup Spoon
1 Tea Spoon (Trade)
1 Salad Fork
1 Butter Spreader

Complete Sets in Tarnish Proof Chests	No. of Pieces	Tea Spoons Trade	Dessert Spoons	Dessert Forks	Dessert Knives	Salad Forks (Ind.)	Butter Spr. (Flat.)	Retail Price Per Set	List Price Per Set
14*	14	4		4	4			$40.16	$51.41
Price Includes	36	6		6	6	6		74.00	94.72
Butter Knife	32	6		6	6	6	6	87.50	112.22
and	50	8	8	8	8	8	8	141.50	181.40
Sugar Spoon	74	12	12	12	12	12	12	208.50	267.32

*Supplied with Flannel Rolls

Prices Subject to Change Without Notice

"McGuffey-Ana" Dolls by Madame Alexander

"McGuffey-Ana" Baby Doll

McGuffey-Ana Baby Doll. An old fashioned baby of the McGuffey period, dressed like Grandmother when she was a baby with a beautiful curly human hair wig, sleeping glass eyes and real eyelashes. Dressed in old fashioned print dress with embroidered pique pinafore, ribbon trimmed. Bonnet to match. Fancy muslin slip and bloomers. Button shoes and long-ribbed stockings. Ribbon trimmed garters. Made in two sizes

19 inches tall
No. 36N271. Each..... 3.75

22 inches tall
No. 36N272. Each..... 4.75

"When Mother was a Girl . . ."

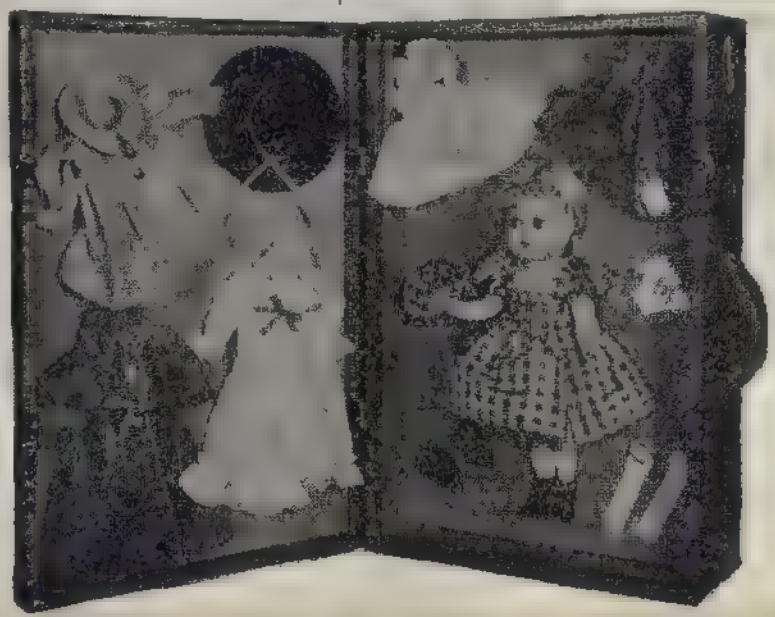
McGuffey-Ana Doll. Dressed like mother when she was a girl. Old fashioned period dress and pinafore. Human hair pigtail wig. Glass eyes, real lashes, open mouth showing teeth and tongue. Finest quality composition body with fully swiveled leg, arm and head joints Assorted silk and broadcloth dresses with matching bonnets. Complete undergarments, shoes and stockings. Made in four sizes.

15 inches tall
No. 36N266 Each 2.25

18 inches tall.
No. 36N267. Each..... 2.75

20 inches tall.
No. 36N268. Each..... 3.75

24 inches tall.
No. 36N269. Each. ... 4.75



"McGuffey-Ana" Wardrobe Set

McGuffey-Ana Doll Wardrobe Set. A special wooden carrying case in the popular airplane luggage style. Size 20x12½x6 inches. Contains a 15 inch McGuffey-Ana doll dressed in taffeta and 12 accessories including three extra dresses, nightgown, apron, straw bonnet, bag, lace handkerchief, shoes and stockings.

No 36N270. Each..... 3.75

Betsy-wetsy Dolls and Outfits

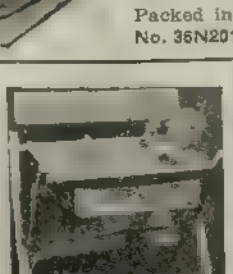
Delightfully Play-full

This beautiful doll will make any little girl happy. Its body, arms and legs are made of TRU-FLESH rubber (will not break). The head is made of IDENITE, specially prepared hard rubber. Unbreakable and guaranteed not to take, chip or crack. This doll has the famous Betsy Wetsy drinking, wetting, sleeping features. It comes complete with shirt, diaper and bottle with rubber nipple, and sleeping eyes with lashes. A layette is now added consisting of dress, bonnet and socks. Packed individually in a fancy display box.

11 inches tall.	13 inches tall.	15 inches tall.
No. 36N251.	No. 36N252.	No. 36N253.
Per dozen..... 16.00	Per dozen.... 24.00	Per dozen.... 32.00
Each 1.40	Each 2.10	Each 2.75

17 inches tall.	19 inches tall.
No. 36N254. Per dozen... 40.00	No. 36N255. per dozen... 48.00
Each 3.50	Each 4.20

A Genuine Betsy Wetsy Doll priced for the slimmest purse. 11 inches tall. It has the same drinking-wetting features as the higher priced numbers. Body and head are made of soft rubber; painted eyes. Packed individually in a box complete with diaper, bottle and nipple.
No. 36N201. Per dozen..... 7.84

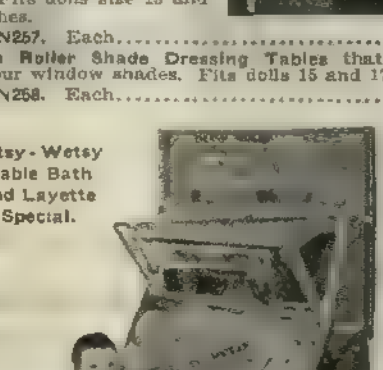


Betsy Wetsy Dressing Table and Bath. One of the most popular Betsy Wetsy doll accessories. These baths are made of sturdy construction (with round wooden dowels) heavy rubberized bath with drain and valve, canvas dressing table, chintz apron with pockets and folding canvas screen with pockets. Made in two sizes.

With Plain Dressing Tables. Fits dolls size 13 and 15 inches.
No. 36N257. Each..... 1.10

With Roller Shade Dressing Tables that work like your window shades. Fits dolls 15 and 17-inch.
No. 36N258. Each..... 1.40

Betsy-Wetsy Table Bath and Layette Special.



We offer in this number our best special value in a doll bath and layette combination. Here is what the set contains: a 15-inch Betsy Wetsy doll, with moving eyes and lashes, a heavy cardboard cradle, a beautiful sturdy table bath, a nice layette consisting of play suit, 2 diapers, shirt, puff, safety pins and clothespins. The entire set is packed in a handsome pressboard traveling case with handle and clasp.
No. 36N256. Per dozen..... 24.00
Each 2.10

BETSY-WETSY in Wood Cases

Betsy Wetsy a-traveling goes—in the height of fashion. Airplane type luggage made of genuine basswood with rounded corners and beveled edges. Gleaming hardware and colorful travel labels add authenticity. The layette consists of a charming organdy dress and bonnet, slip, knitted bootees, two diapers, and four safety pins, all arranged in a cellophane wrapped tray.

Made in five sizes.

10½ inch doll	13-inch doll.
No. 36N236.	No. 36N238.
Per dozen. 24.00	Per dozen..... 40.00
Each 2.10	Each 3.50
11-inch doll.	**16-inch doll.**
No. 36N237.	No. 36N239.
Per dozen..... 32.00	Per dozen..... 48.00
Each 2.80	Each 4.20

17-inch doll.
No. 36N264. Each..... 5.40

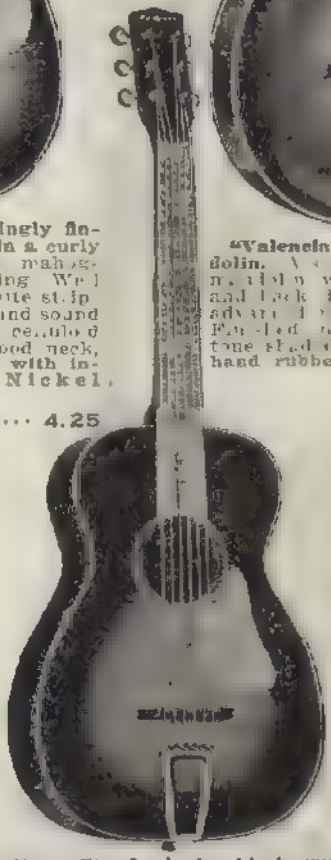
Mandolins and Guitars of Quality

Mandolin. A well-made mandolin in a new finish. Framed in ruby red of curly maple and shaded to mahogany. Hardwood construction. Nickel-plated tailpiece. Attractively finished instrument at low price.
No. 3A234. Each.. 3 85

Mandolin. A strikingly finished lute mandolin in a curly maple grained effect mahogany, and amber shading. Well built birch body. White striping around top edge and sound hole. Heavy white celluloid guard plate. Hardwood neck, ebonized fingerboard with inlaid position dots. Nickel tail piece.
No. 3A239. Each..... 4.25

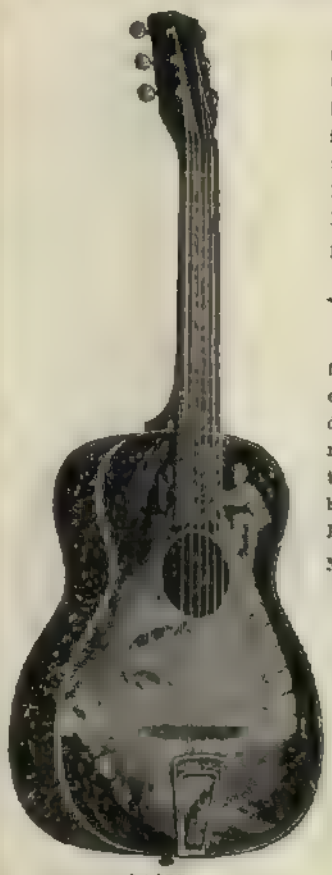
"Valencia" Arched Mandolin. Very fine grade mandolin with arched top and back designed for the advanced mandolin player. Finished in beautiful two tone shaded brown waterfall, hand rubbed and polished. Scroll end fingerboard with 14" professional scale. Entire instrument is trimmed in white. Raised bakelite guardplate. Distinctly original design, sweet and ringing tone. Packed each in box.
No. 3A202.
Each.. 8.25

A Low Priced Guitar of Appealing Appearance. Dark walnut brown at sides and edges contrasting strikingly with the amber brown center. Silver-like crystaline fingerboard finished with modern stencil position markers. Two color ornamental rings at soundhole. Vertical patent heads. New trapeze type tailpiece.
No. 3A170. Each..... 3.75



Guitar. Standard size birch guitar, attractively finished in reddish mahogany. Scroll end guitar type. Attractive guard plate and soundhole decorate the top. White stripe around top edge. Silver crystaline fingerboard with trapezoid position markers. White bakelite vertical patent heads, ebonized bridge and nickel plated tailpiece.
No. 3A235. Each..... 4.00

Popular Priced Guitars



3A238

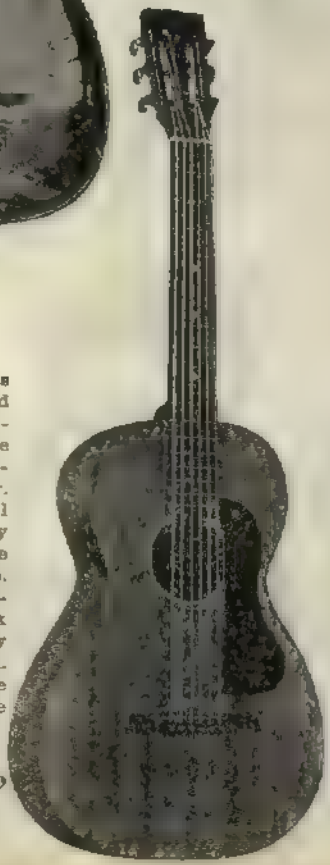
New Hawaiian Guitar. A standard size guitar, hardwood construction throughout, decorated with an elaborate two color Hawaiian scene. Ebonized finger board, white striping around top edge and sound hole. Vertical type machine heads with white buttons. Nickel plated tail-piece and neck cord. Packed each in a carton.

No. 3A238. Each..... 4.50

Halekala Hawaiian Guitar. Entire body finished in a rich blue, shaded with gold and edged with red. Decorated with colorful decalcomania depicting a Hawaiian scene in natural colors. Hardwood construction throughout. Lustrous white pearlette fingerboard, an appealing and effective instrument. Packed each in box

No. 3A60. Each.....5.50

3A60



Guitar. Honduras mahogany selected for its resonant quality, is used for the body of this moderately priced guitar. Finished in eggshell lacquer. Neatly rounded edges, white inlay at soundhole. Black celluloid guardplate. Hardwood neck with accurately fretted fingerboard. Bone nut, bone saddle bridge with pearl-eye pins.

No. 3A236.
Each 5.50

Concert size guitar. The season's best seller. Richly finished in two-tone mahogany color. Top arched in violin style, giving improved tone. Edges striped in white. Improved tailpiece. Packed each in box.

No. 3A199.
Each.....6.75

FISHING POLES

JAPANESE BAMBOO

White; first quality best selected grade; large butt.

Nos.	12	14	16	18	20
Length, ft.	12	14	16	18	20
Wt. per 100, lbs.	60	72	112	150	224
Per 100	$10.80	14.40	22.20	29.70	37.20

Nos. 12 and 14, 100 in a bundle; balance 50 in a bundle.

FISHING RODS

JOINTED, JAPANESE BAMBOO, BAIT

Two pieces; Henshall ferrules; wound on tops.

Per dozen

No. J0—Lengths 7 to 9 ft., wt. each 6 ozs. $6.00

One in a paper bag.

Three pieces; Henshall ferrules; wound on tops.

Nos.	J4-8	J4-10
Length, ft.	8 to 9	10 to 12
Weight each, ozs.	7	8½
Per dozen	$15.75	19.50

One in a paper bag.

Two pieces; nickel plated mountings, improved ferrule; tube top; ¾ inch plate; enamel grip; spiral guides.

Each

No. J71—Lengths 6½ to 8 ft., wt. each 8½ ozs. $2.70

One in a paper bag.

Three pieces; mottled finish; nickel plated mountings; improved ferrules; tube top; enamel grip; spiral guides.

Nos.	J42-9	J42-10
Length, ft.	9 to 9½	10 to 10½
Weight each, ozs.	11	14
Each	$3.20	3.40

One in a paper bag.

Four pieces; mottled finish; nickel plated mountings; improved ferrules; tube tops; enamel grip; spiral guides.

Nos.	J46-10	J46-12	J46-14	J46-16
Length, ft.	10	12	14	16
Weight each, ozs.	18	21	24	19
Each	$4.00	4.50	5.00	6.00

One in a paper bag.

Note—16-foot rods mounted with dowels, all other lengths with solid end ferrules.

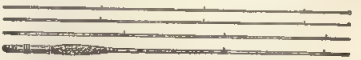
FISHING RODS

"MONTAGUE", SPLIT BAMBOO, FLY

Three pieces nickel plated mountings; improved ferrules; one-ring tops; solid cork grip; reel seat below grip; snake guides; wound red ; varnished.

Each

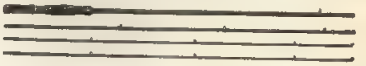
No. 0500½—Length 9 ft., wt. each 7¼ ozs. $4.10



Three pieces and extra tip; nickel plated mountings; improved ferrules; one-ring tops; solid cork grip; reel seat below grip; snake guides; wound red; varnished.

Each

No. 500½—Length 9 ft., wt. each 7⅞ ozs. $5.50



Sunbeam

Three pieces and extra tip; brown finish bamboo; nickel plated fittings; shaped solid cork grip; reel seat below grip; steel tops and guides.

Nos.	1SUF-9	1SUF-9½
Length, ft.	9	9½
Weight each, ozs.	7⅞	7⅞
Each	$10.35	10.85

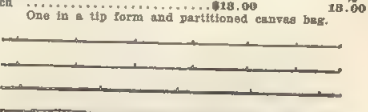
All above, one in a partitioned Silesia bag.

Flash

Three pieces and extra tip; brown finish bamboo; nickel plated fittings; shaped solid cork grip; reel seat below grip; steel tops and guides; wound with two colors of silk; varnished.

Nos.	1FLF-9	1FLF-9½
Length, ft.	9	9½
Weight each, ozs.	11¾	12¼
Each	$18.00	18.00

One in a tip form and partitioned canvas bag.



Manitou

Three pieces and extra tip; finest grade flame finish bamboo, heat treated and hand filed; shaped solid cork grip with locking band reel seat English type rubber and aluminum; nickel silver hand welt serrated ferrules; first guide and top on one tip genuine agate; top on extra tip genuine Perfection steel; intermediate snake guides of Tungsten steel, hook ring above grip; wound with two colors of silk; special high gloss elastic varnish finish.

Nos.	1MF-9	1MF-9½
Length, ft.	9	9½
Weight each, ozs.	5¾	6⅛
Each	$78.00	78.00

One in a partitioned green poplin bag and black alumalite rod case with watertight screw cap.

FISHING RODS

SOUTH BEND BEST-O-LUCK, SPLIT BAMBOO, FLY

Three pieces and extra tip, natural color finish bamboo; genuine walnut grip; chrome plated reel seat; welted chrome plated ferrules; steel guides and nickel silver tip top.

Nos.	57–9	57–9½
Length, ft.	9	9½
Weight each, ozs.	7	8
Each	$10.85	10.85

One in a partitioned cloth bag.

SOUTH BEND, SPLIT BAMBOO, FLY

Bass or Steelhead Action

Three pieces and extra tip; split bamboo; screw locking reel seat of black rubber and chrome plated brass; shaped cork grip; Garnix stripping guide, others tool-hardened steel and pear shaped tip top; Chrome plated welted ferrules; black and yellow silk winds.

Nos.	77–9	77–9½
Length, ft.	9	9½
Weight, each, ozs.	6¾	6¾
Each	$20.50	20.50

One in a khaki bag and aluminum case.

Bass or Steelhead Action

Three pieces and extra tip; good quality bamboo; solid cork grip; chromium plated screw-locking reel seat and ferrules; all guides and tip top of chromium plated hardened steel; red and white silk winds.

Nos.	47–9	47–9½
Length, ft.	9	9½
Weight each, oz.	6¾	7
Each	$25.80	25.80

One in a khaki bag.

Bass or Steelhead Action

Three pieces and extra tip joint, solid cork grip, positive thread-locking reel seat of mottled green and red Tenite and chrome plated aluminum, holds reel absolutely tight at all times; chromium plated, welted serrated nickel silver ferrules, first guide of stainless steel, chrome plated, others and tip top of tool-hardened steel; black and white jasper and orange silk winds on rich medium brown finish bamboo

Nos.	28–9	28–9½
Length, ft.	9	9½
Weight each, ozs.	6¾	7¼
Each	$51.00	51.00

One in a sateen bag and aluminum case.

FISHING RODS

HEDDON, BAMBOO, FLY

"Blue Waters"

Three pieces and extra tip; "brown-tone" bamboo; solid cork grip; nickel silver reel seat; Tungsten steel guides and tip top; nickel silver ferrules; keeper fly ring; agatine first guide; handsomely wound in maroon silk trimmed in green

Each

No. 10—Length 9 ft.; weight each 5½ ozs. $22.50

One in a cloth bag with wooden reinforcing form.

"Lucky Angler"

Three pieces and extra tip; "brown-tone" bamboo; solid cork grip; hard composition screw-tight locking reel seat; Tungsten steel guides and tip top; nickel silver ferrules; keeper fly ring; agatine first guide; handsomely wound in orange silk with trimmings in black.

Each

No. 13—Length 9 ft.; weight each 5½ ozs. $30.50

One in a cloth bag with wooden reinforcing form.

HEDDON, SPLIT BAMBOO, FLY

"Thorobred"

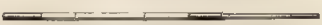
Three pieces and extra tip; superior grade of Tonkin cane "tempered" by Heddon's exclusive process, rich brown color; solid cork grip; gunmetal nickel silver reel seat and ferrules; screw-locking reel seat with threads of black pyralin; crystal agate first guide; Tungsten steel intermediate guides and tip top; keeper fly ring; wound in red silk trimmed with black.

Each

No. 14—Length 9 ft., weight each 5½ ozs. $33.75

One in a cloth bag and aluminum case.

W. & M. TELESCOPE BAMBOO



Telescope Cane Pole.

Four Joints

Made from heat-treated bamboo cane, center of rod hollowed out leaving the tough, flexible part of the bamboo. This makes a very light weight rod and increases the flexibility or action, yet does not detract from its strength.

These rods are hollowed in such a manner that the smaller sections telescope into the larger sections, leaving when completely closed only two sections, making the rod easy to carry.

No guides or reel seat Bamboo is natural color, ends of joints silk wrapped and varnished.

Nos.	6	2
Length extended, ft.	10½	12
Weight each, ozs.	8	9
Each	$1.00	1.00

One in a paper bag.

Note—No 6 telescopes into two 34 inch sections, No. 2 telescopes into two 38 inch sections.

COFFEE MAKERS AND PERCOLATORS

Finger tip control insures finest coffee!

Upper container removed and placed on inverted chromium cover

Two heat stove with three speed, finger-tip control. Bottom draft ventilation means fast cooling

Coffee ready to serve — with chromium serving cover in place.

Three Speed Control

HIGH — *brews;* OFF — *filters;* LOW — *keeps coffee hot.*

PIONEER COFFEE MAKER

Three speed, finger tip control combined with the durable two heat stove features: HIGH SPEED — brews the coffee; OFF — lets it filter; and LOW — keeps coffee piping hot for serving. And the scientific precision and convenience of this superb coffee maker actually insures more savory coffee. Finest quality, heat resisting glass bowls with cup capacity markings on the lower one. Easy-to-clean, sanitary, white porcelain filter. Electric stove and other metal parts beautifully chromium finished — smart walnut bakelite trimmings. Two sizes — 6 and 8 cups. Enjoy the full flavor of coffee brewed the modern way!

826 (Capacity 6 Cups) Coffee Maker $11.00
828 (Capacity 8 Cups) Coffee Maker $12.40

PURITAN
Single Heat
COFFEE MAKER

Style, superior coffee brewing ability, and value make the Puritan one of today's most popular single heat coffee makers. The gracefully shaped bowls are finest quality, heat resisting glass. Coffee is brewed at the correct coffee brewing temperature by the fast heating electric stove which also has special bottom draft ventilation for fast cooling — another important factor. All metal parts are chromium plated — knobs and handles are rich walnut bakelite. Available in 6 and 8 cup sizes.

816 (Capacity 6 Cups) Coffee Maker $6.90

818 (Capacity 8 Cups) Coffee Maker $8.30

REPLACEMENT PARTS

GLASS BOWLS

Lower Bowls — Plain Glass

01572-6 Cup Capacity $1.80 01576-8 Cup Capacity $2.20

Lower Bowls — Etched with guide lines for measuring

01572/1 -6 Cup Capacity $2.10
01576/1 8 Cup Capacity $2.40

Upper Bowls

01575-6 Cup Capacity $2.10 0157[illegible] 8 Cup Capacity $2.80

OTHER REPLACEMENT PARTS

5955B Filter Assembly (Less filter cloth) $.40

Filter Cloths

801 Envelope Package of Six	$.40
802 Box of 4 Envelopes	$.80
803 Box of 8 Envelopes	$1.40
804 Box of 16 Envelopes	$2.80

TWO SUPERB COFFEE PERCOLATORS

PIONEER

A percolator of classic simplicity in design. Straight lines, embellished by bands of encircling rings. Beautifully finished in brilliant, non-tarnishing chromium with solid walnut trimmings. Crystal glass top. Three sizes — 4, 6 and 9 cups. Protective fuse-link prevents overheating. Durable nichrome wound mica unit; dripless spout.

383 4 (Capacity 4 Cups) $10.40
383 6 (Capacity 6 Cups) $11.00
383 9 (Capacity 9 Cups) $12.40

HEIRESS

Its flowing lines make this fine percolator a distinguished gift. Lustrous, non-tarnishing chromium finish, smart black wood handle and panelled glass in cover. All the Manning-Bowman features, too, including long life heating element, dripless spout, protective fuse-link device. Comes in three sizes, 4, 6 and 9 cups.

380 4 (Capacity 4 Cups) $9.00
380 6 (Capacity 6 Cups) $9.60
380 9 (Capacity 9 Cups) $11.00

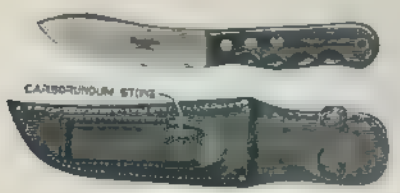
HUNTING KNIVES

REMINGTON

No. RH75

4-inch blade; genuine stag handle with nickel silver thumb guard and cap. Length over all, 8 inches. Leather sheath with snap fastener loop.

No.	Wt. each	Per doz
RH-75	5½ ozs.	$20.00



No. RH-405

5-inch blade, genuine walnut handle, shaped to fit the hand. Three nickel silver telescope rivets. Thong hole in butt end. Leather sheath with pocket containing carborundum sharpening stone

No.	Wt. each	Per doz
RH-405	8 ozs.	$20.00

No. RH-4

4½-inch blade; American bone stag handle. Length over all, 7½ inches. A popular outing and camp knife and a wonderful knife for the Boy Scout.

No.	Wt. each	Per doz
RH-4	4 ozs.	$12.00

All the above, one in a box, one-half dozen in a carton.

FISH KNIVES

No. RH-55

4½-inch forged blade with saw-tooth back for scaling and double edged point for gutting. Beechwood handle, with corrugated sides with two telescope rivets. Thong hole in butt end

No.	Wt. each	Per doz
RH-55	2 ozs.	$6.30

MARBLE

IDEAL

No. 46

Handle and tip of selected stag, 3¾ inches long, with brass hilt and thumb guard. Heavy back on blade for splitting; also adapted for sticking and skinning. Complete with leather sheath.

No.	Length blade	Wt. each	Each
46	6 in.	8 ozs.	★$8.75

No. 45

Solid handle made of sole leather, red and black fibre and brass washers, with aluminum tip. Brass hilt and thumb guard. Complete with leather sheath.

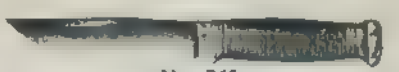
No.	Length blade	Wt. each	Each
45	5 in.	7 ozs.	★$2.75
	6 in.	8 ozs.	★ 3.00

No. 41

Same as No. 45, without brass hilt, but with thumb guard. Complete with leather sheath

No.	Length blade	Wt. each	Each
41	4¼ in.	6 ozs.	★$2.50
	6 in.	8 ozs.	★ 3.00

EXPERT



No. 545

Solid handle made of sole leather, red and black fibre and brass washers with aluminum tip. Brass thumb guard Complete with leather sheath

No.	Length blade	Wt. each	Each
545	5 in.	6 ozs.	★$2.50

WOODCRAFT

No. 50

Handle and tip of selected stag 3¾ inches long. Brass thumb guard. A practical hunter's knife Complete with leather sheath.

No.	Length blade	Wt. each	Each
50	4½ in.	6 ozs.	★$3.00

All the above, one-half dozen in a carton..

★Suggested factory resale price

MARBLE

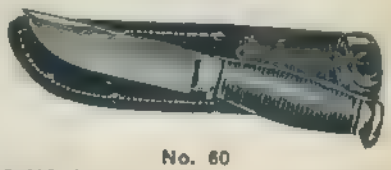
WOODCRAFT

No. 49

Solid handle of sole leather, red and black fibre and brass washers, with aluminum tip and brass thumb guard. Otherwise same as No. 50.

No.	Length blade	Wt. each	Each
49	4½ in.	6 ozs.	★$2.00

SPORT



No. 60

Solid handle made of sole leather with aluminum tip. Blade forged from high grade cutlery steel. Complete with leather sheath

No.	Length blade	Wt. each	Each
60	4 in.	4 ozs.	★$1.50

OFFICIAL BOY SCOUT

No. 1560

Solid handle of leather, with red and black fibre and brass washers. Aluminum tip and brass bolster. 4½-inch mirror finish blade and length over all, 8½ inches. Official scout emblem on both blade and leather sheath

No.	Length blade	Wt. each	Each
1560	4½ in.	8 ozs.	★$1.75

SAFETY

NOS. 83 AND 85

Genuine stag handle folding knife. Hilt and bolsters of nickel silver Fitted with extension guard to protect blade when closed. Furnished with leather sheath. Can be carried on belt when desired.

No.	Length blade	Wt. each	Each
83	4½ in.	6 ozs.	★$3.50
85	5 in.	9 ozs.	★ 4.00

All the above, one-half dozen in a carton.

DEPT. 6

FISH KNIFE

MARBLE

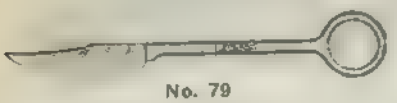
No. 78

Folding fish knife with nickel silver handle. Sharp point for ripping with saw-edge back for scaling. Furnished with leather sheath

No.	Length blade	Wt. each	Each
78	4 in.	4 ozs.	★$1.50

One-half dozen in a carton

TROUT KNIFE



No. 79

Designed for dressing trout. Length of blade, 2 inches; length over all, 5⅝ inches. Leather case with each knife.

No.	Wt. each	Per doz.
79	½ oz	★$9.00

One dozen in a carton.

HUNTING KNIFE ASSORTMENTS

MARBLE

No. 12 ASSORTMENT

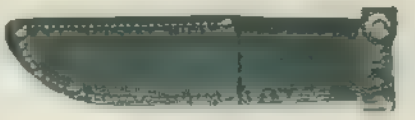
A metal display case, mahogany finish, glass front, size 12x15 inches, which displays only Marble products. The hunting knives listed have proven the best sellers. This display case is loaned free of all charges, providing the dealer displays only Marble products. This assortment consists of the following numbers complete with sheaths.

3 No. 49, 4½-inch Woodcraft Knives.
3 No. 45, 5-inch Ideal Knives.
3 No. 45, 6-inch Ideal Knives.
1 No. 545, 5-inch Expert Knife.
1 No. 46, 6-inch Ideal Knife.
1 No. 50, 4½-inch Woodcraft Knife

Asst. No.	Wt. complete	Per asst.
12	14 lbs.	★$32.50

KNIFE SHEATHS

REMINGTON



No. 39

Extra sheaths for Marble hunting knives. Made of the best quality leather with handle clasp. Made to fit 4½ or 5 inch knife.

No.	Wt. each	Per doz.
39	2 ozs.	★$9.00

Loose

HUNTING AXES

MARBLE'S SAFETY

No. 2½

Safety pocket axe with nail claw. Blade forged from solid tool steel with nickel plated folding steel guard which folds flush into a metal handle. Blade 2⅜ x 4 in.

No.	Full length	Wt. each	Each
2½	11 in.	24 ozs.	★$3.50

MARBLE'S SAFETY POCKET

NOS. 2 AND 3

All metal handle, safety pocket axe, fitted with nickel plated folding steel guard which folds flush into the handle. Blade made from forged tool steel Hard rubber grips on handle. Blade size on No. 2, 2⅜x4 in. Blade size on No. 3, 2½ x 4⅜ in.

No.	Full length	Wt. each	Each
2	11 in.	20 ozs.	★$3.25
3	11½ in.	27 ozs.	★ 3.50

All axes, two in a carton.

★Factory suggested resale price

HUNTING AXES

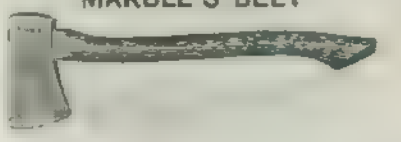
MARBLE'S SAFETY POCKET

NOS. 5 AND 6

Blade forged from solid tool steel, especially tempered and sharpened. Handles of selected hickory and have nickel-plated guard and receiver, making a safety pocket axe. Blade sizes, No. 5 2⅝ x 4¾ ins.; No. 6 2¾ x 4¾ ins.

No.	Length	Wt. each	Each
5	10½ in.	16 ozs.	★$2.00
6	11½ in.	22 ozs	★ 2.25

MARBLE'S BELT

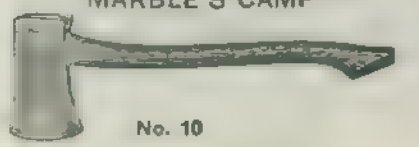


No. 9

Blade forged from solid tool steel, blade size 2¾ x 4¾ inches, carefully tempered and sharpened. Handles are of selected hickory. A belt axe, ideal for the Boy Scout

No.	Length	Wt. each	Each
9	14 in.	20 ozs	★$1.50

MARBLE'S CAMP



No. 10

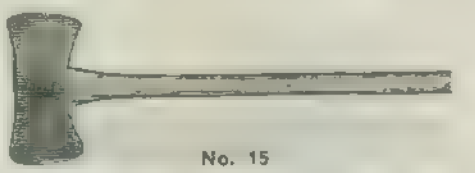
With nail puller.

Blade forged from solid tool steel. Blade size, 3⅛x5½ inches. Tempered head designed for driving stakes, spikes, etc. Nail puller has tempered jaws. Handles are of thoroughly seasoned selected hickory and offer a very secure grip.

No.	Length	Wt. each	Each
10	16 in.	26 ozs	★$2.50
	20 in.	30 ozs	★ 2.50

All the above, two in a carton

MARBLE'S DOUBLE-BITTED



No. 15

A finely polished axe forged and properly tempered with double-cutting edge. Size of blade, 8¼x3¾ inches. Handles of selected seasoned hickory, 28 inches long

No.	Length	Wt. each	Each
15	28 in.	2¾ lbs.	★$8.50

One-half dozen in a wooden box.

THE MARKET PLACE

JUVENILE SPORTING GOODS

Fielder's Gloves -- Basemen's Mitts --
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D[illegible] Board Equipment Co., 70 Cherry St., Philadelphia, Pa.
Durable Toy & Nov. Corp., 200 Fifth Ave., N. Y.
The Embossing Co., 20 Pruyn St., Albany, N. Y.
Samuel Gabriel Sons & Co., 200 Fifth Ave., N. Y.
The Gotham Pressed Steel Corp., 144th St. & Wales Ave., N. Y. C.
The Hoge Mfg. Co., Inc., 200 Fifth Ave., N. Y. C.
Kan-U-Go Game Co., 200 Fifth Ave., N. Y. C.
Knapp Electric Co., Indianapolis, Ind.
Northill Co., Inc., 5221 San Fernando Rd. W., Los Angeles, Calif.
Northwestern Products, 2714 LaSalle St., St. Louis, Mo.
Parker Brothers, Inc., Salem, Mass.
Rich Mfg. Co., Clinton, Iowa.
A. I. Root Co., Medina, Ohio.
Rosebud Art Co., 594 Broadway, N. Y. City.
O. Schoenhut, Inc., 2001 E. Hagert St., Phila., Pa.
Selchow & Righter Co., 200 Fifth Ave., N. Y. C.
Toy Creations, 200 Fifth Ave., New York.
Transogram Co., Inc., 200 Fifth Ave., N. Y. C.
Tudor Metal Products Corp., 127 West 25 St., New York.
Wolverine Supply & Mfg. Co., 200 Fifth Ave., N. Y. C.

GAMES (Adult) (See also Anagrams; Archery Sets; Backgammon; Bagatelle; Bingo; Chess; Football Games; Horse Race Games; Roulette Wheels, and Table Tennis)

Frederick H. Beach, 200 Fifth Ave., New York.
Milton Bradley Co., Springfield, Mass.
Cadaco-Ellis, Inc., Merchandise Mart, Chicago.
Clyan Hall Sturditoys Workshops, Corona del Mar, Calif.
The Embossing Co., Albany, N. Y.
Parker Brothers, Inc., Salem, Mass.
Roebuck-Publishers, Baltimore, Md.
Selchow & Righter Co., 200 Fifth Ave., N. Y. C.
Standard Novelty Co., 1625 Superior Ave., Cleveland, O.
Wolverine Supply & Mfg. Co., 200 Fifth Ave., N. Y. C.

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J. Chein & Co., 200 Fifth Avenue, New York.
Gibbs Mfg. Co., Canton, Ohio.
Keystone Mfg. Co., 288 A St., Boston, Mass.
The John C. Turner Corp., Wapakoneta, Ohio.

GARDEN SETS

Arcade Mfg. Co., Freeport, Ill.
Hamilton Steel Products Co., 1825 W. 74th St., Chicago.
Kingsbury Mfg. Co., Keene, N. H.
Kirchhof Patent Co., Inc., 60-64 Union St., Newark, N. J.
Playskool Institute, Inc., 900 So. Clinton St., Chicago, Ill.
Transogram Co., Inc., 200 Fifth Ave., N. Y. C.

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Wolverine Supply & Mfg. Co., 200 Fifth Ave., New York

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Paper Nov. Mfg. Co., 505 Carroll St., Brooklyn, N. Y.
Quality Art Novelty Co., Inc., Thompson Ave. and Manley St., Long Island City, N. Y.

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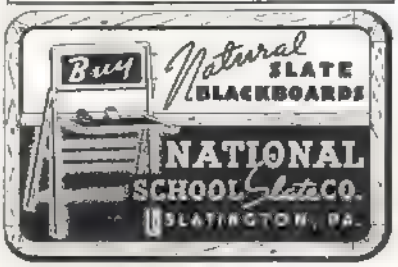

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(See Pistol Holsters)

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Gibbs Mfg. Co., 606 Sixth St., N. E., Canton, O.

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Gotham Pressed Steel Corp., 144th St. & Wales Ave., N. Y. C.
Kirchhof Patent Co., Inc., 60 Union, Newark, N.J

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Clyde Hall Sturditoys Workshop, Corona del Mar, Calif.
Parker Brothers, Inc., Salem, Mass.
Selchow & Righter Co., 200 Fifth Ave., N. Y. C.
Wolverine Supply & Mfg. Co., 200 Fifth Ave., N. Y. C.

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HORSESHOES (See Quoits and Horseshoes)

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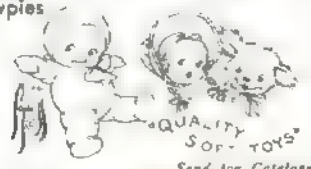

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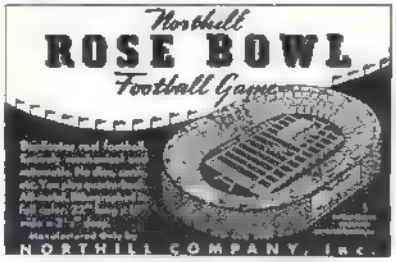

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Feinberg, Henry Mfg. Co., Inc., 1107 Broadway, N. Y.
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AIRPLANES?
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Please mention PLAYTHINGS

THE MARKET PLACE

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High grade, popular priced stuffed toys suitable for every class of trade.

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The finest workmanship makes these electrically lighted doll houses fast sellers at a good profit. Complete in every detail, including fireplaces and stairways. Handsomely finished exteriors and interiors. Some models with tile kitchens and bathrooms.

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Munro Athletic Products Co., Inc., 4th Ave. & Boulevard, Paterson, N. J.
Transogram Co., Inc., 200 Fifth Ave., N. Y. C.

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Gotham Pressed Steel Corp., 144th St. and Wales Ave., N Y. C.
Northwestern Products, 2714 LaSalle St., St. Louis, Mo.

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Oak Rubber Co., Ravenna, Ohio.
The Toycraft Rubber Co., Ashland, Ohio.

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Dowst Mfg. Co., 4437 Fulton St., Chicago, Ill.

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Artwood Toy Mfg. Co., Inc., 601 W. 50 St., N.Y.C.
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Saml. Gabriel Sons & Co., 200 Fifth Ave., N. Y.
Newton & Thompson Mfg. Co., 200 Fifth Ave., N Y. C.
Parker Brothers, Inc., Salem, Mass.
Playskool Institute, Inc., Chicago, Ill.
Toy Tinkers, Inc., Evanston, Ill.
Transogram Co., Inc., 200 Fifth Ave., N. Y. C.
Walco Bead Co., 37 W. 37 St., N. Y. City.

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Artwood Toy Mfg. Co., Inc., 601 W. 50 St., N Y.C.
Fisher-Price Toys, Inc., East Aurora, N. Y.
M. Hardy, 35 West 35th St., New York
The Toy Tinkers, Inc., Evanston, Ill.
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(See Pool & Billiard Tables)

BINGO-KENO GAMES

American Toy Works, 41 East 11th St., N. Y. C.
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Popular all year round.

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Feature the PLAYBIRD Line with the only adjustable Rubber Shuttlecock, controllable for indoor or outdoor use. Masonite Non-Warp Paddles. The finest sets money can buy—to retail from $1.00.

See BERSIN for BADMINTON

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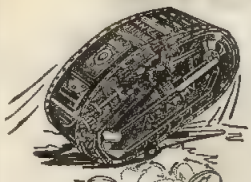
You will find a list of manufacturers on this page. Please tell them you saw their name in PLAYTHINGS.

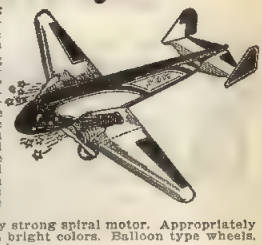
Start your letter right: "I saw your ad in PLAYTHINGS."

Marx Mechanical Toys



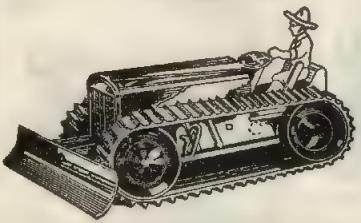
Turnover Tank. Measures 8 inches long overall, 4¼ inches high, 5¼ inches wide. Made of strong steel and finished in colors. Strong clock-spring motor with key attached. Performs continuous somersaults when running. Packed each in box.

No. 39N112. Per dozen.... ..... **4.25**



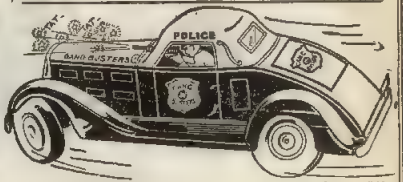
Sparkling Plane. Wing-spread 18½ inches, length 13⅜ inches, height to top of pilot's cabin, 4½ inches. Modern streamline design type combat plane with pilot in cockpit and two machine guns mounted on wing which emit sparks as plane travels on its own power driven by strong spiral motor. Appropriately lithographed in bright colors. Balloon type wheels. Packed each in box.

No. 39N113. Per dozen..... **3.90**



Aluminum Tractor and Road Scraper. Measures 8½ inches long, 4 inches high, 4⅜ inches wide. Aluminum Climbing Tractor is equipped with extremely powerful heavy duty motor enabling it to climb steep grades, over obstacles, and also pull heavy loads. Has sure-grip rubber Tractor treads, driver in seat, brake and an attachable Road Scraper 5½ inches wide. Packed each in box.

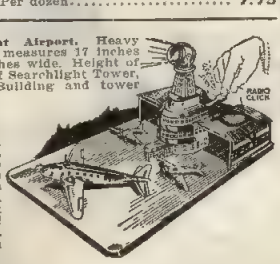
No. 39N114. Per dozen..... **7.75**



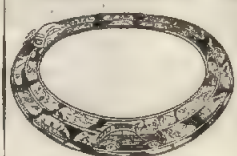
Gang Buster Car. Measures 15 inches long, 5¼ inches high, 5⅝ inches wide. Well constructed Automobile with a sturdy long running clockspring motor, which cannot be overwound. Car is designed and decorated in appropriate Gang Buster colors. Toy speeds along either straight or in a circle, with the novel feature of the Gun Buster shooting his gun which is visible from the hood of the automobile making a loud noise and emitting a stream of sparks as it goes along. Equipped with brake. Packed each in box.

No. 39N115. Per dozen.. .... **8.00**

Searchlight Airport. Heavy gauge base measures 17 inches long, 11 inches wide. Height of toy to top of Searchlight Tower, 9 inches. Building and tower highly lithographed. Searchlight is mounted on swivel. Equipped with radio click. Three large Planes furnished. Searchlight is equipped with bulb. Packed each in box.



No. 39N116. Per dozen..... ... . **7.84**

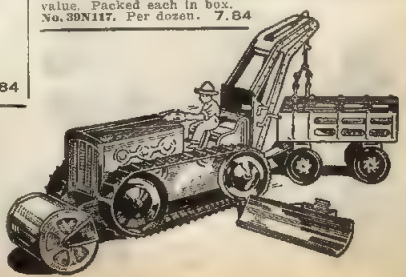


Circular Speedway. A circular speedway consisting of sturdily constructed double runway track. Diameter of track 3 ft. 7⅛ inches when assembled. Equipped with two mechanical streamlined racers each measuring 3⅞ inches in length and equipped with brake. These cars may be used for racing one on each runway in same or opposite directions. Offers immense play value. Packed each in box.

No. 39N117. Per dozen. **7.84**

Large Aluminum Bulldog Tractor Set. Measures 18¾ inches length overall including Scraper and Trailer 6 inches wide. Consists of: 1 Aluminum Bulldog Tractor, 8½x6½x5 inches; 1 Stake Truck Trailer, 1 Derrick, 1 Plow, 1 Chain, 1 Road Roller. The high powered tractor has extra wide treads which enables it to climb steep grades, climb over obstacles, and pull heavy loads. The extra equipment that is included makes possible different combinations which add considerably to the play value. Packed each set in box.

No. 39N118. Per dozen sets..... **14.70**
Each set **1.30**



Low Priced Mechanical Toys

Rodeo Jim. A clever mechanical cowboy with whirling lariat. Made of celluloid with gaily colored clothes, complete with wire lasso. 4 inches high (without lariat). Packed each in colored box—1 dozen in carton.

No. 40N141. Per gross..... 7.20
Per dozen ..... .65

Mechanical Clown. Winding up mechanism causes clown to walk on hands. Painted celluloid features. Very amusing. Size 6 inches. Packed 6 in a box.

No. 40N191.
Per gross.... 7.20
Per dozen.... .65

Mechanical Juggler. Made of celluloid and painted in bright colors. 3¼ inches high. When wound, will spin the hat around in a very funny manner. Comes complete with key in decorated box. 1 dozen in outer carton.

No. 39N16. Per gross..... 8.50
Per dozen ..... .75

Mechanical Hula Dancer. 6⅝ inches high with rayon skirt. Body, head and arms of celluloid painted brown. Legs of metal, finished in black. Has powerful spring, and when wound up the doll shimmies. Packed each in box.

No. 40N139.
Per gross... 9.50
Per dozen... .80

Mechanical Waiter. 4⅞ inches high. Made of celluloid. Gaily colored clothing. Tray on one hand. When wound will hurry along with tray. Packed each in decorated box.

1 dozen in carton.

No. 40N140. Per gross..... 7.20
Per dozen ..... .65

Mechanical Dancing Couple. Celluloid sailor boy and girl mounted on a metal stand. Winding spring causes couple to dance. Each in box, 1 dozen in carton.

No. 40N1550. 3½ inches high.
Per gross 7.20
Per dozen ..... .65

Mechanical Wind-Up Running Mouse. Body 3½ inches, overall length 6 inches. Made of metal and finished in gray. Lithographed realistically. When wound, will run around most naturally. Rubber spinning tail adds realism. Packed each in box.

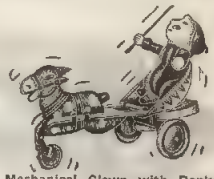
No. 39N9. Per gross..... 8.75
Per dozen ..... .75

Tumbling Clown. 6 inches high. Made of metal cloth, covered in clown outfit. Gaily colored features. When in action will perform continuous somersaults. Packed each in box.

No. 40N151.
Per gross 9.00
Per dozen .80

Pecking Bird. Made of metal. 1⅜ inches overall, with long felt tail. Brightly lithographed colors. Wind the strong spring and the little bird will hop around and peck. As a demonstrating mechanical toy, this cannot be beat. Packed each in box.

No. 40N75. Per gross..... 6.75
Per dozen ..... .60



Mechanical Clown with Donkey and Cart. All brightly colored. When wound up cart and donkey go forward and backward. Length overall 5¾ inches. Each in a box.

No. 40N190. Per gross..... 7.20
Per dozen ..... .65

Mechanical Dog with Shoe. Celluloid Scotty Dog decorated in black and white. When in operation will shake and worry the shoe just as a playful pup will do. Shoe is metal, lithographed in natural colors. Size 5½ inches long overall.

No. 40N150. Per gross..... 8.75
Per dozen ..... .75

Mechanical Monkey. 4½ inches high. All metal construction, nicely lithographed. When wound he will dance and whirl tail. Packed each in box.

No. 40N187. Per gross..... 9.25
Per dozen ..... .80

DEPT. 9

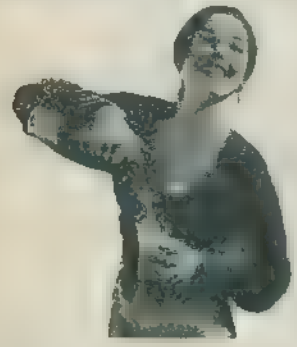
MECO BOTTLE CAP

At last a perfect re-usable leak-proof Bottle Cap. Easy-On-Easy-Off.

A quick action cap of metal, nickel plated. 24 caps mounted on display card.

No.	Per doz.
Meco Bottle Cap	$1.60

MECO FIZZER



Beverages properly carbonated will discharge 100% providing gas has not been released with bottle in upright position To use simply turn bottle bottom up and press button. 12 Fizzers mounted on display card.

No.	Per doz.
Meco Fizzers	$8.00

ICE TONGS

GIFFORD-WOOD

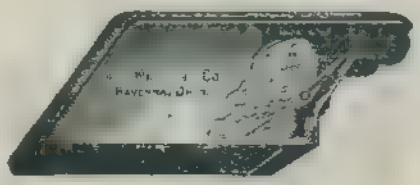
No. 542

Drop forged, short shank, bringing weight close to the hand. Extra hollow handles, painted black.

No.	Opens	Wt. per doz.	Per doz.
542	13 in.	56 lbs.	$55.00
	14½ in.	59 lbs.	57.00

Loose.

ICE SHAVES



No. 1

Sharp, tempered adjustable knife, will shave fine or coarse. Tinned. Length, 5 inches.

No.	Wt. per doz.	Per doz.
1	12 lbs.	$0.60

One dozen in a box

FRUIT JARS

MASON ATLAS E-Z SEAL

MASON

White flint glass Mason jars, fitted with Boyd caps, but without rubbers.

Size	Wt. per 100	Per carton
Pints	96 lbs.	$1.70
Quarts	125 lbs.	2.20
Half Gallons	204 lbs.	2.60

E-Z SEAL

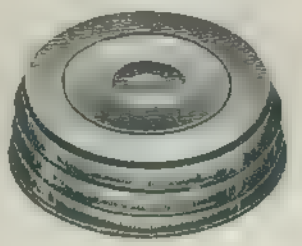
Made of white flint glass with patent closure, complete with rubbers. Made especially for cold pack canning.

Size	Wt. per 100	Per carton
Pints	125 lbs	$2.00
Quarts	150 lbs	2.30
Half Gallons	217 lbs	3.20

All jars packed twelve to a carton.

FRUIT JAR CAPS

COMMON



No. 90

Porcelain lined zinc caps. Fits all Mason jars.

No.	Per gross
90	$6.00

Two gross in a carton.

FRUIT JAR RUBBERS

GOOD LUCK

High grade, fresh, soft, pliable rubber.

Width of flange, 10/32-in.

No.	Color	Cuts to 1 in.	Wt. per carton	Per gro.
Good Luck	Red	12	4¾ lbs.	$1.50

Twelve rings in a package; twenty-four packages in a carton; six cartons in a case

FRUIT CANS

IC tin; double seamed and rosin soldered; to be sealed with wax

1 pint—Opening 2⅝ inches; plain caps; diameter, 3½ inches; depth, 3⅛ inches.

1 quart—Opening 3⅛ inches; indexed top; diameter, 4⅛ inches; depth, 4⅝ inches

2 quart—Opening, 3¾ inches; indexed top; diameter, 5 inches; depth, 5¼ inches.

Size	Wt per gross	Per gross
1 pint	42 lbs.	$15.50
1 quart	52 lbs.	16.75
2-quart regular	81 lbs.	27.00

1 pint and 1 quart, one dozen in a carton; one gross in a crate. 2-quart, one-half dozen in a carton; one gross in a crate

FRUIT CAN SEALING WAX

CALIFORNIA

No. 12

In cakes of 11⅛ ozs. each.

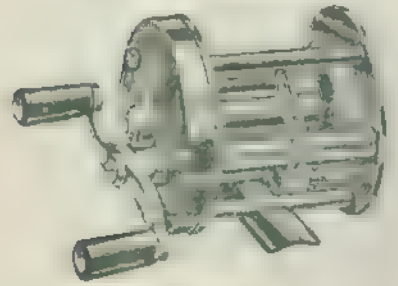
No.	Wt. per case	Per case
12	22 lbs.	$6.50

Twenty-five cakes in a case.

REELS

LEVEL WINDING

BRONSON METEOR



No. 2500

Three pieces brass, take down reel, finished in circle chrome plate. Level winding, full quadruple multiplying and fitted with the new "Duo-Pawl" anti-backlash feature and improved "Duo Click." Balanced double handles. **Line capacity, 100 yards.**

No.	Wt. each	Per doz.
2500	8 ¼ ozs.	$36.00

UNION

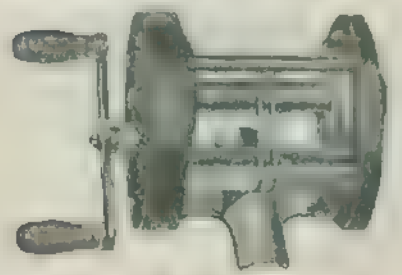
No. 7266

A small [illegible] quadruple multiplying, level winding reel with large round end plates. A bright nickel finish. Adjustable genuine agate jewel bearings with double balanced crank with white handles and adjustable click. **Line capacity, 80 yards.**

No.	Wt. each	Per doz.
7266	8 ozs.	$30.60

One in a box.

MEISSELBACH TARGET



No. 105-M

Nickel steel rust resisting pivots. Phosphor bronze bearings. End plates made from black Permo. Left end bearing is adjustable. Double balanced handle and adjustable click. **Line capacity, 80 yards.**

No.	Wt. each	Per doz.
105-M	8 ozs.	$31.20

LEVEL WINDING

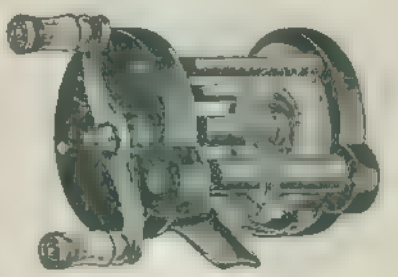
MEISSELBACK

No. 130

All metal parts, chromium plated. End plates and handles are made of mahogany color Permo. Level winding construction. Double balanced handle and adjustable click. **Line capacity, 80 yards.**

No.	Wt. each	Per doz.
130	7 ozs.	$27.12

ST. CHARLES

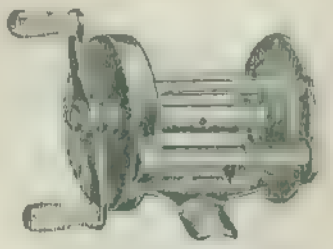


No. 81

Side plates of mottled bakelite, with nickel plate frame. A light-weight quadruple multiplying reel with double handle. Level winding with 100 yard line capacity.

No.	Wt. each	Per doz.
81	6 ½ ozs.	$16.80

UNION



No. 7225

Nickel plated brass, satin finish. Multiplying with level wind. Balanced double handle. **Line capacity, 60 to 80 yards.**

No.	Wt. each	Per doz.
7225	4 ozs.	$13.70

All the above, one in a carton.

CASTING

QUADRUPLE MULTIPLYING

BUCKEYE

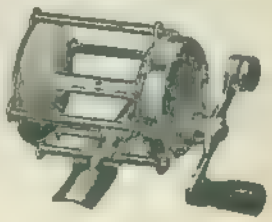
No. 584

Satin nickel finish with adjustable click and drag and adjustable tension oil cups. Brass gears, steel pinion and pivots. Balanced handle with white celluloid handle. **Line capacity, 60 yards.**

No.	Wt. each	Per doz.
584	6 ozs.	$32.40

DOUBLE MULTIPLYING

SUNNY BROOK



No. 75

Nickel plated adjustable click and drag on back plate. Balanced handle with white knob. All screws, no rivets. Multiplying free running spool. **Line capacity, 80 yards.**

No.	Wt. each	Per doz.
75	3 ¾ ozs.	$11.70

REELS

SINGLE ACTION

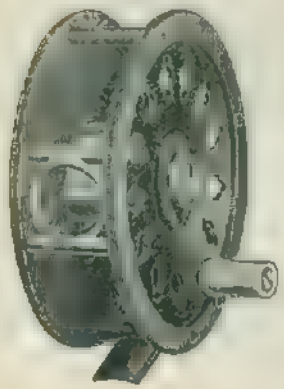
MEDALIST

NOS. 1492 TO 1496

A single action reel, strong, efficient and free from sharp edges which would injure enameled lines. Perforated spool which permits line drying, operating on a tempered phosphor bronze axle. By pressing a latch, the spool can be removed from the frame. Metal construction of satin nickalum throughout, in gun metal finish with diamolite line guide, mottled amber handle A wonderful trout and salmon reel. This reel can also be had from the factory for left hand fishermen. Fitted with external drag

No.	Plate	Capacity of Line	Wt. oz.	Each
1492	2⅞ in.	80 yds.	3⅛	$7.00
1494	3¼ in	115 yds.	4	8.00
1495	3⅝ in	145 yds.	6	8.66
1495½	3⅝ in.	190 yds.	6½	10.00
1496	4 in	200 yds	6¾	10.66

BRISTOL



No. 65-RG

Lightweight metal alloy, blue finish single action reel with permanent click. 3⅛ inch diameter. Polished hard steel line guide. Removable spool. Capacity, 50 yards size "H" line.

No.	Wt. each	Each
65-RG	6½ oz.	$4.66

All above, one in a carton.

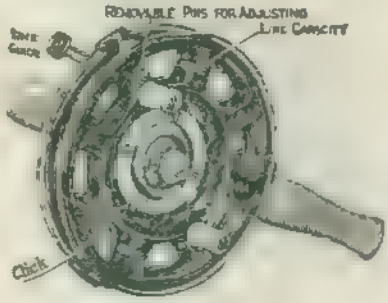
BRISTOL

No. 65-H

Lightweight metal alloy, blued finish, single action reel with permanent click, 3½-inch diameter. Removable spool with single handle. Capacity, 50 yards of size "H" line

No.	Wt. each	Each
65-H	6 ozs	$4.00

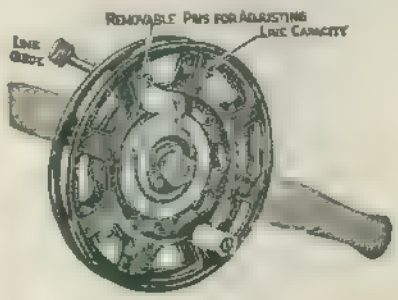
HEDDON—NEW WINONA



No. 108-F

A single action reel free spool tak-a-part, made of nickel silver and aluminum. Bearings of phosphor bronze, shaft of hardened tool steel. Diameter, 4¾ inches Normal capacity, 100 yards No. 15 silk line that can be increased to 200 yards by removing adjustable pins on side of reel. Fitted with spool-incloser, click and thumb drag brake Agatine line guide. Automatic brake retards spool on cast only. A level winding anti-back-lash reel

No.	Wt. each	Each
108-F	8 ozs	$10.00



No. 105-F

Similar to No. 108F, except it has no spool-incloser or click.

No.	Wt. each	Each
105-F	6 ozs	$8.00

Above, one in a box.

RAINBOW

NOS. 627 AND 631

Made of special alloy, which combines lightness and strength heretofore unknown in fishing reels. The frame and reel seat are of strong, rigid construction The click wheel, click snapper and spring are made of hardened and tempered steel, the spool revolves on a phosphor bronze spindle. Especially designed for dry fly fishing.

No.	Capacity	Wt. each	Each
627	35 yds.	4 ozs.	$4.20
631	50 yds.	5 ozs.	4.54

WANITA

No. 303

Frame of one-piece aluminum casting, 3-inch diameter with aluminum spool, which is attached to the frame by one spindle screw. Finished in a beautiful satiny black, with red handle. Single action with click. Capacity, 40 yards of size "H" line.

No.	Wt. each	Per doz.
303	5 ozs.	$20.00

Above, one in a box.

Miniature and Novelty Knives

3-in-1 Vest Pocket Manicure Set. Made in Japan. Assorted fancy colored celluloid handle. 1⅝ inches closed. One gross in box.

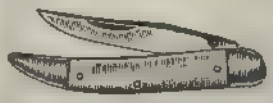
No. 10C169. Per gross..... .75

3-in-1 Vest Pocket Manicure Set. Made in Czecho Slovakia. Assorted fancy colored celluloid handle. 1⅞ inches closed. Bulk packing, 1 gross in box.

No. 10C167. Per gross..... 1.40

5-in-1 Vest Pocket Manicure Set. Made in Czecho-Slovakia. Assorted fancy colored celluloid handle. 1⅞ inches closed. Bulk packing, 1 gross in box.

No. 10C170. Per gross..... 1.65



Midget Pocket Knife. Size closed 2⅛ inches. Single blade, mirror polished, brass lined, nickel silver cap and bolster, clear pearl celluloid handle. 1 dozen on display card

No. 10C205. Per dozen..... 1.95

Art Jack Knife. 2 blades, mirror polished, celluloid handle with reproduction of photographic art picture on both sides, assorted subjects. Polished tips. Size of knife closed 3 inches. One dozen in box.

No. 10C159. Per dozen 1.95

Charm Knives. Miniature size, single blade, mirror polished, measuring 1⅝ inches in length closed. Brass lining, imitation pearl handle with ring for attaching to chain. 2 dozen on display card (no less sold)

No. 10C101. Per dozen..... .78

Tom Thumb Miniature Jack Knives. Single blade, mirror polished. Assorted patterns and sizes. Measure 2¼ and 2⅜ inches in length closed. Attractive colored celluloid handles. Assorted with and without ring. One dozen on display card.

No. 10C102. Per dozen..... .78

Art Guard Knife. Celluloid handle with reproductions of photographic art pictures on each side, assorted subjects. Clip blade, mirror polished. Size closed 3⅞ inches. One dozen in box

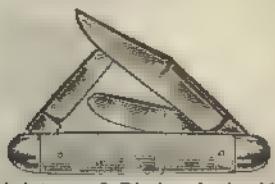
No. 10C196. Per dozen... 3.50

Charm Knife. Size closed 2 in. Miniature jack knife, 2 blades, mirror polished, clear pearl celluloid handle, brass lined, nickel silver cap and bolster. Fitted with shackle for attaching to chain 1 dozen on display card

No. 10C113. Per dozen..... 1.95

Charm Knife. Miniature 3-blade scout knife. Size closed 2¼ inches. Clear pearl celluloid handle, nickel silver bolsters and shields. Brass lined. Fitted with shackle for attaching to chain. 1 dozen on display card.

No. 10C114. Per dozen..... 1.95



Miniature 3-Blade Jack Knife. Measuring 2½ inches in length, closed. Blades mirror polished. Assorted celluloid handles. Fully lined with nickel silver bolsters. One dozen in display box.

No. 10C107. Per dozen..... 2.75

Miniature Hunting Knife with Leather Sheath. Length overall 3⅜ inches. Blade mirror polished. With compo-pearl celluloid handle. Each on card, one dozen in box

No. 10C199. Per dozen..... 3.50

Art Pocket Knife. 2 blades, mirror polished. Celluloid handle, with reproductions of photographic art pictures on both sides, assorted subjects. Size of knife closed 3⅜ inches. One dozen in box.

No. 10C160. Per dozen..... 3.50

Pocket Knife Assortments

Pocket Knife Assortment. 3 blades. Full mirror polished, assorted patterns. Size of knives closed 3 and 3⅛ inches. Stag and colored celluloid handles. Highly polished tips and shield. One dozen assorted on display card.

No. 10C200. Per dozen..... 1.90

Jack Knife Assortment. 2 blades, one large clip master blade and one pen blade full mirror polished. Assorted popular patterns. Size of knives closed 3⅛ inches. Kleerpearl celluloid handles. Fully lined, highly polished tips. One dozen on display card.

No. 10C109. Per dozen..... 1.90

THE RAINBOW KNIFE
REPRODUCTION OF
ABALONE PEARL
All Around Pocket Knife
Full Polished Keen Steel Blades
Sturdy Enough for Heavy Duty and An Ideal Pocket Size
PRICE
EACH
A THING OF BEAUTY IS A JOY FOREVER

Rainbow Knife Assortment. Two blades, full mirror polished assorted popular patterns and sizes. Length of knives closed 3⅛, 3¼, 3⅜ and 3½ inches. Reproduction of Abalone Pearl celluloid handles, highly polished tips and shield. One dozen assorted on attractive display card.

No. 10C139. Per dozen..... 1.90

Pocket Knife Roll Assortment. Contains 36 assorted two-blade pocket knives in a wide selection of patterns. Blades full mirror polished, assorted compo-pearl, stag and colored celluloid handles. Highly polished tips and shield. Size of knives, closed, 3, 3⅛ and 3¼ inches. Assortment of 36 knives in roll.

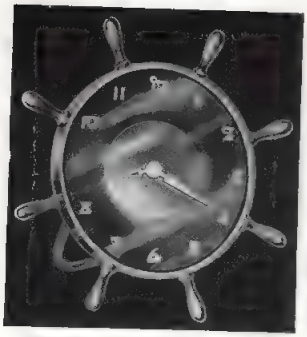
No. 10C151. Per assortment (36 knives)..... 5.75

Special Pocket Knife Roll Assortment. Contains 38 assorted 3-blade pocket knives in a wide selection of patterns. Size of knives closed 3¼, 3⅜ and 3½ inches in length. Blades full mirror polished, in assorted master clip, spey and pen, and master spear, spey and punch. Assorted compo-pearl, stag and colored celluloid handles, with nickel silver bolsters and brass lining and also with steel bolsters and steel lining. Assortment of 38 knives in roll

No. 10C108. Per roll (36 knives)..... 9.00

Mirror Clocks

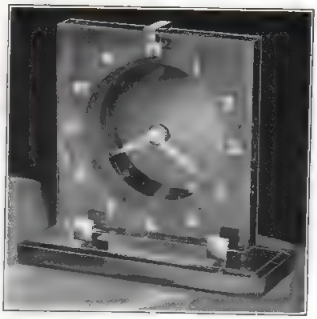
List Prices Subject to Catalog Discount—See Page 1A



FC630—New Haven Electric - - - - **$11.10**
FC631—Lux 8 Day Wind - - - - **12.10**
Ship's Wheel in Blue or Silver Glass with Chrome Rim and Spokes. Stands on chrome easel. A novel and attractive clock that will give you real service. Size 6" x 6".

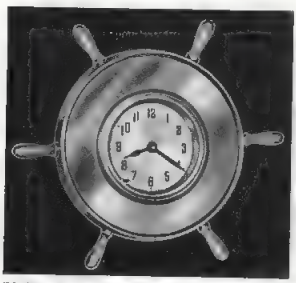
A selection of beautiful "Mirrocraft" crystal clocks that offer a wide variety in style at prices that are sure to please.

New Haven Electric
FC632 - - - - - - - - **$12.40**
Lux 8 Day Wind
FC633 - - - - - - **14.00**
A mark of rare beauty with five sections of laminated glass in blue and white or blue lustre or black and champagne or champagne base. Silver dial with black numerals. Size 4½" high 5" wide overall.

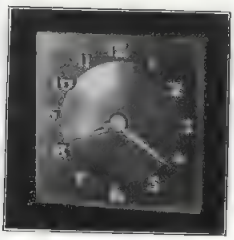


FC634—Waltham Elec. Self-Starter - - **$20.30**
FC635—Seth Thomas 8 Day Wind - - **21.20**
Dial has the effect of a deep background of creative blue or champagne glass attached to glass base by two chrome supports. A dependable timekeeper as well as a Beauty. Dial 4" and comes in 6" x 6".

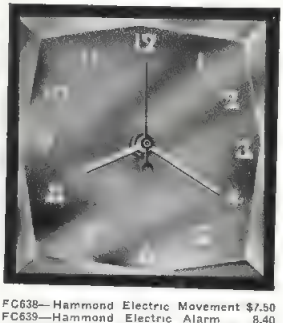
Quality merchandise by a leading manufacturer. All dependable timekeepers.



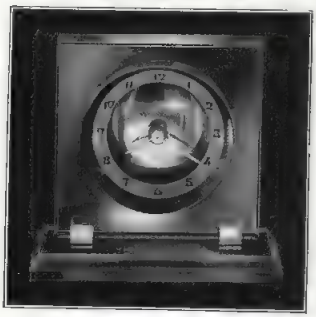
FC636—30 Hr Spring Movement - - **$5.20**
FC637—New Haven Electric - - - **6.00**
Ship's Wheel of Blue or Gun Metal Glass with Chrome Rim and Spokes. Stands on Chrome easel. Silver dial with black numerals. Size 6" x 6".



FC616—Mirror Clock—$9.40
Simple and distinctive in design this 4" Sq. Open Face Mirror Clock with its modernistic Lettering will add an attractive note in any room. Eight-day Lux movement. Easel back. Key Wind. Colors — Blue or Champagne.

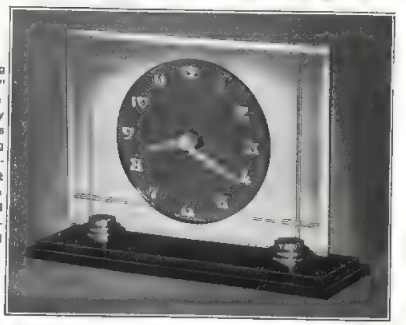


FC638—Hammond Electric Movement $7.50
FC639—Hammond Electric Alarm - **8.40**
A clock with an original and unusually striking design of Base. Beveling in Blue, Champagne or Silver Glass with white numerals, white hands and red sweep hand. Stands on Chrome easel. Size 6" x 6".



FC619—Waltham Elec. Self-Starter - - **$28.40**
FC619½—Seth Thomas 8 Day Wind - **29.20**
Face of clock is sunk in heavy crystal, block making an unusual and attractive design. Clock fastened to glass base with chrome supports. Black numerals and white hands. Comes in clear Belgium glass. Size 5½" x 8".

There is nothing that "Dresses up" or puts a finishing touch to any room quite as much as having the essential timepiece—one that it is a pleasure to consult. Crystal clocks are modern, beautiful and dependable.



Specify color desired

FC620—New Haven Electric - - - - - **$11.50**
FC620½—Lux 8 Day Wind Movement - - **12.80**
A distinctively designed clock in Blue, Champagne or Green crystal face and base in a crystal setting with chromium trim. White numerals and hands. Size 8" high 10" wide.

GENERAL ELECTRIC Coffee Makers

Mohawk 8-Cup Electric Coffee Maker. Genuine Pyrex glass bowls guaranteed against breakage from heat. Lower bowl distinctly marked for exact measurements. All metal parts finished in Butler chrome-plate. Metal cover included which may be inverted to hold upper bowl after coffee is prepared. Complete with Beetleware coffee measure.

No. 17G44. Each..... **2.97**
Lots of six. Each..... **2.67**

These 2 Coffeemakers Specially Priced

Ashton (Gas Model) Coffee Maker. Bowls are genuine Pyrex glass, guaranteed against breakage from heat. Lower bowl equipped with cool, black Calmoid lifting handle. Large mouth on lower bowl to permit easy cleaning. Metal parts chromium plated. New type china drainer. Capacity 8 cups.

No. 17G45. Each..... **1.91**
Lots of six. Each..... **1.77**

Dorchester De Luxe Electric 8-Cup Coffee Maker. Special exclusive designs insures quick cooling and keeps water in contact with ground coffee for just the proper length of time. Finished in chrome-plate. Six-foot cord set with "on" and "off" switch.

No. 17G62. Each..... **6.47**
Lots of six. Each..... **5.97**

Rainbow Pattern Coffee Service shown at right. General Electric 8-cup coffee maker illustrated above No. 17G44 and 15 piece Rainbow glassware luncheon set. A 6.95 retail value priced to sell for only 5.95 retail.

No. 17G43.
Per set..... **3.75**

Lots of 2.
Per set..... **3.65**

General Electric products subject to 2% discount.

General Electric appliances may be assorted in quantities of six or more to get quantity price.

Exeter 6-cup Electric Percolator. Gleaming heavy chrome finish. Modern in design with paneled glass top and ebonized lifting handle. Dripless spout. Safety fuse plug. Detachable cord.

No. 17G99. Each. **4.52**
Lots of six. Each. **4.17**

The Saybrook Urn Coffe Set. Side handles of urn and sugar and creamer are highly polished Chromeplate. Faucet handle and lifting handles of tray are white Textolite. Urn has dripless faucet.

Scratchproof fiber feet prevent marring tray or furniture. Supplied with six-foot approved cord with miniature appliance plug and Textolite attachment cap. Convenient size sugar and creamer. Nine-cup capacity urn. Watts, 400. Volts, 115.

No. 17G63. Per Set..... **16.22**
Lots of 3. Per Set..... **14.97**

Andover 6-cup Electric Percolator equipped. Gleaming chromeplate finish. Simple, dignified design. Glass top and ebonized lifting handle. Six-foot detachable cord.

No. 17G100. Each **5.17**
Lots of six. Each **4.77**

Monark Super Frame Bicycles

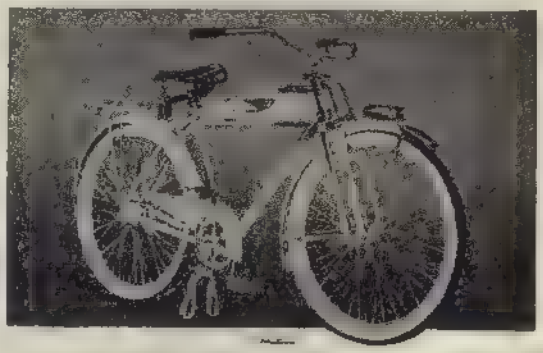
WITH FREE INSURANCE

Men's "Super Frame" Model with 19-inch seat mast, 26x2.125 double tube whitewall tires, exclusive design retractable parking stand, enameled truss rods, comfortable padded saddle, streamlined chain guard, full-size gothic guards, 26-inch wheels, enameled hook-bead rims with 36 non-rusting spokes, easy-running ½-inch by ⅛-inch pitch chain, sweeping steerhorn design handlebars, and free insurance for one year against fire and theft.

No. 50A94. Men's Model. Each..... **23.00**

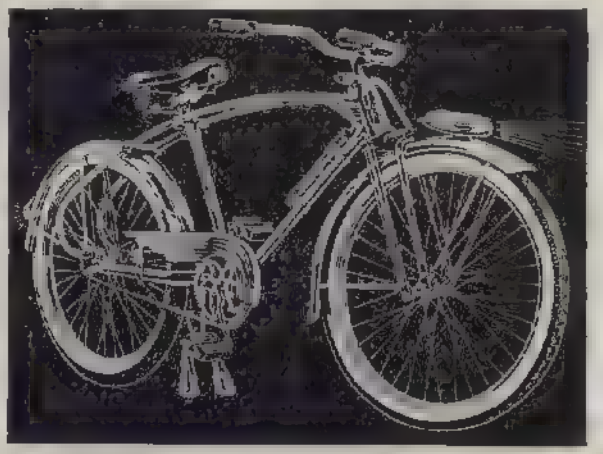
Ladies' model with drop center frame and skirt lacing over rear wheel. Other specifications identical to above.

No. 50A95. Ladies' Model. Each..... **23.00**



Men's Fully Equipped Tank Model. Five-bar "Super Frame" motorbike style with 19-inch seat mast, Spring action, shock absorbing front fork. Full size gothic guards enameled and striped, 26-inch wheels with enameled hookbead rims, 26x2.125 double tube whitewall balloon tires, comfortable saddle, twin headlights, electric tail light, electric horn built into tank with battery compartment, steerhorn design handlebar, exclusive design retractable parking stand, streamlined chain guard, enameled luggage carrier, and free insurance for one year against fire and theft. Available in ivory or black trimmed in red.

No. 50A96. Each..... **27.20**



Silver King Bicycles

WITH FREE INSURANCE

Men's De Luxe Model. Newly-designed, heat-treated aluminum alloy frame with brilliant, natural silver finish. 26-inch wheels with 36 full-tangent spokes. 26x2.125 double tube whitewall balloon tires, patented spring action front fork, chromed truss rods, chromed chain guard, exclusive design parking stand, streamlined electric tail light, chrome plated combination horn and headlight, stainless steel fenders, steerhorn handlebars, special saddle with chrome plated springs, wheelbase 1½ inches longer than any other bicycle, and Free Insurance for one year against fire and theft.

No. 50A97. Men's Model. Each..... **33.45**

Ladies' De Luxe Model. Distinctive ladies' model with 24-inch wheels, 19½-inch seat mast, double tube whitewall balloon tires, combination electric horn and headlight, electric tail light, chromed chain guard, retractable parking stand, stainless steel guards with skirt lacing over rear wheel and Free Insurance.

Each

No. 50A98. Ladies' Model.... **33.45**

SILVER KING FEATURES

Free Insurance for one year against fire and theft.

Complete electrical equipment.

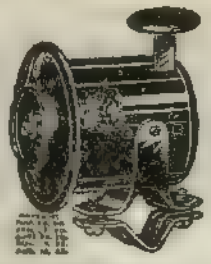
Retractable parking stand.

New, strengthened aluminum alloy frame.

Smooth-running ½ x ⅛-inch pitch chain.

Natural polished metal, all silver finish.

Bicycle Horns, Lamps and Other Accessories



Hand Operated Bicycle Horn. One stroke of the plunger obtains a double signal. Continuous strokes produce practically an uninterrupted warning. Oscillating sector produces two-way action of rotor wheel against diaphragm anvil. Nothing to get out of order. Furnished with Universal Bracket to attach to either ⅞ or ⅞-inch handle bar. Silverlac finish. Size 3x4 inches.

No. 50A39. Each..... .45

Electric Bicycle Horn, Auto type. New Seiss "Featherweight" touch switch. Attaches to handle bar near grip. Easy to operate. Double handle bar clamp which holds horn rigid and cannot break off. Can be attached to either ⅞ or ⅞-inch handle bar. Size 4½ inches in diameter 6½ inches in height

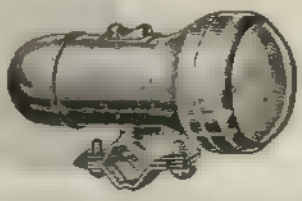
No. 50A40. Each (less battery case) 1.00

4-Cell Battery Case with Switch. Silverlac finish. To be used with numbers 50A40 and 50A41 electric horns.

No. 50A42. Each..... .40

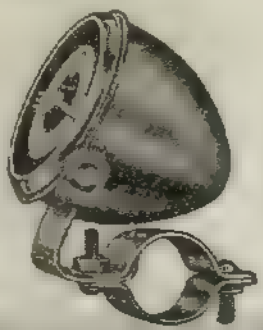
New Swivel Bracket Tail Light with Hi-Power safety lens. A smartly streamlined highly polished nickel finish tail light. Has 1½-inch brilliant red lens. Its swivel bracket permits installation anywhere on fork, mudguards, frame or handle bars.

No. 50A75. Each..... .48



Bicycle Headlight with crystal convex glass lens. Made of brass with bright Chrome finish. Auto type streamline design. No wiring necessary, just insert a single flashlight battery and light is ready for use. Has a universal design bracket which can be attached to handlebar or fork.

No. 50A76. Each..... .65



Bicycle Clock. Chromium plated streamlined case, with a stem wind, stem set, 30-hour movement. Has a clear aviation type dial. Unbreakable crystal. Size 2 inches wide, 2½ inches high and 2½ inches deep. Fastens to handle bar.

No. 1W104. Each..... 1.25

New Streamline Headlight. A complete unit with switch and bracket for attaching. Made of metal and finished in chrome. Has convex glass lens and silver plated reflector.

No. 50A83. Each..... .80

Streamline Headlight with universal clamp handlebar bracket. Lamp body latest in design beautiful chrome finish. Convex crystal lens that gives a powerful light. Complete with cartage type aluminum, bright finish battery case, with toggle switch on top of case.

No. 50A79. Each..... 1.35

BIKE SPEEDOMETER

New Clipper Model Bike Speedometer. Just what the boys and girls want for their bicycles. Has an easily read dial. It helps to dress up the appearance of any bike. Speed range is 0-50 miles per hour, and odometer (mileage) goes up to 9999.9 miles. Complete with all fittings for installation.

No. 50A46. For standard 26 inch or 28-inch wheels. Each 2.40

No. 50A47. For ladies' or other bikes with long heads. Each..... 2.40

Guitars, Tenor Guitars and Mandolins

We offer here a new innovation in musical instruments—A matched set of three instruments, Guitars, Tenor Guitars and Mandolins. Arched tops and backs like the violin create improved resonance. Brilliant, powerful tone quality—compare them. These instruments have features that make playing a pleasure.

Matched Guitars and Mandolin. Monterey arched models. Modern in style, excellent in tone quality This new Monterey guitar has deservedly won its place as the "best seller" among moderately priced quality instruments. Extra auditorium size arched top and back, of well seasoned birch, top edge trimmed with white celluloid. Steel reinforced neck. Oval ebonized fingerboard. Adjustable bridge. Highly polished finish, richly shaded and grained to resemble curly maple.

No. 3A240. Monterey Guitar . . .
No. 3A241. Monterey Tenor Guitar...
No. 3A242. Monterey Mandolin
} Each **8.25**

New Monterey Artist Guitar. Arched selected spruce top with violin type F holes. Polished deep wine red sunburst finished arched spruce top. Matched grain rosewood finished back and sides. Top edge inlaid with black and white block celluloid giving unusual effect. Long scale steel reinforced neck, oval ebonized fingerboard, suspended type, white celluloid bound. Adjustable bridge, heavy nickel plated tail piece. Large celluloid guard plate bound in white.

No. 3A224. Monterey Guitar .....
No. 3A225. Monterey Tenor Guitar
} Each **12.50**

"Cremona" Model II. A new popular priced addition to the well-known "Cremona" instruments. Figured mahogany back and sides, fully arched, with arched spruce top, with f-holes. Edges trimmed with white celluloid. Hand-shaped neck, steel reinforced. Black celluloid headpiece. Oval rosewood fingerboard with neat inlaid position markers. Large guardplate. Adjustable bridge. Nickel plated machine heads, and tailpiece. Rich dark finish, with strong high light on front, highly polished. Impressively responsive for exacting professional work.

No. 3A220. Cremona Guitar. Each... **15.00**

Old Glory (Paris) Clarinets • Flutes • Piccolos

Can't Check! Can't Crack! A Life-Time of Service!

Here is the Metal Clarinet, developed to its highest point of tonal and mechanical excellence. In addition to the practical advantages of the almost indestructible metal construction, you find here also a richness of tone and an accuracy of intonation that stamp these clarinets as fit for exacting professional use. Old Glory Clarinets are built in standard Albert and Boehm systems. The bodies are hard, toughened nickel-silver, polished finish. The keys are also nickel-silver forged and polished. Old Glory Clarinets have always been famous for their dependable action, and these new Metal Clarinets continue the Old Glory standard of faultless workmanship. These clarinets are offered in either plain polished or in quadruple silver plate and burnished key work. The price of each instrument includes a de luxe case.

Clarinets

Boehm System—17 keys—6 rings.

No. 3A524. Key of B♭ Polished Nickel-Silver. Each.. 28 00

No. 3A525. Key of B♭ Silver Plated. Each..... 29.50

Flutes

Compare them with other good makes for richness, volume and responsiveness of tone—for accuracy of pitch and intonation—for make, finish and mechanical action—we'll gladly abide by your decision. These flutes are all made in standard Boehm system with closed keys and closed G♯ key. Built in low pitch (A-440) only, key of C (known as D).

Old Glory polished nickel plated Boehm system flute. A marvel of value. Splendid tone and sturdy construction, all at a record low price. Complete in seal grain keratol covered, velvet lined case.

No. 3A526. Each. 50.00

Piccolos

Finest quality professional instruments of unexcelled tonal and structural quality. They are made of polished nickel-silver in standard Boehm system, with covered finger holes; closed G♯ model. In Low Pitch (A-440 only. Complete in case.

No. 3A527. Key of C (D) for orchestra. Each..... Disc

No. 3A528. Key of D♭ (E♭) for band. Each. 43 35

Old Glory Ebonite Clarinets

Boehm System 17 keys, 6 rings.

No. 3A530. B♭ Ebonite, no case. Each. 40.00

Case for above Ebonite Clarinet extra.

No. 3A531. Each..... 2.80

Moto-Scoots Cut Transportation Costs

DE LUXE MODEL FEATURES

- 1½ horsepower, Briggs and Stratton Motor at 5500 R.P.M.
- Built-in Generator for Lights.
- Electrically Welded X-Member Frame.
- Package Compartment in Solo Model.
- Theft-proof Ignition Lock.
- Fingertip Control.
- Positive-Action Brake.
- Moto-Clutch Drive.

The Solo De Luxe ranks as one of the greatest motor-scooter buys of today. This machine is built for sport and general transportation, but is also ideal for any type of messenger service. Sturdily built for long-lasting service, it offers superior riding performance. Shipping weight, 135 lbs. crated, F.O.B. Chicago.

No. 50A106. (Retail 111.50) Each..... **94.78**
In lots of 3 or more. Each..... **89.20**
In lots of 4 or more. Each..... **83.63**

De Luxe Delivery. No other low cost delivery unit can equal Moto-Scoot in convenience and economy. Operating on 120 miles per gallon, with no expensive maintenance bills or garage rentals, the Moto-Scoot is proving itself an indispensable money-saver to merchants in every type of business. The Moto-Scoot delivery model absolutely meets the demands of any service department. Shipping weight, 205 lbs. crated, F.O.B. Chicago.

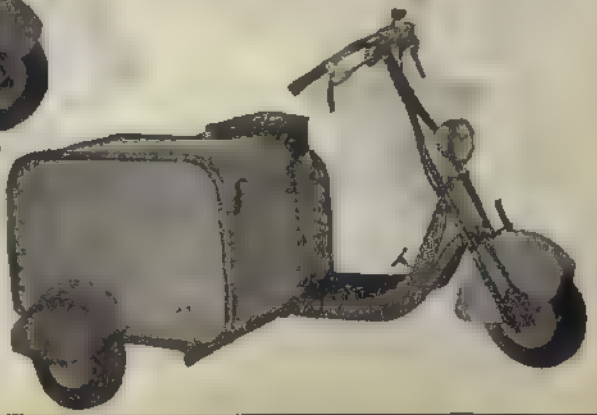
No. 50A107. (Retail 126.50) Each..... **107.53**
In lots of 3 or more. Each..... **101.20**
In lots of 4 or more. Each..... **94.88**

CENTURY MODEL FEATURES

- Spring Suspension for smooth, flowing ride.
- Exclusive Vari-Torque Drive for hill climbing and faster pickup.
- Shift on Steering Column.
- Super Performance
- Built-in Geenrator for Lights.
- Electrically Welded X-Member Frame.
- Ignition Lock and Key.

Century Solo. This machine exemplifies the achievement of Moto-Scoot engineers. Possessing advancements such as the exclusive Vari-Torque Drive for hill climbing, faster pick-up and spring suspension for smooth flowing riding performance, this Century Solo fulfills the demands for economical and reliable transportation. Shipping weight, 195 lbs. crated, F.O.B. Chicago.

No. 50A108. (Retail 129.00) Each..... **109.65**
In lots of 3 or more. Each..... **103.20**
In lots of 4 or more. Each..... **96.75**



Century with Side-Car. This model has been built for such users as retail stores and light delivery departments of manufacturers, etc. The side-car trunk is 14½ inches wide, 20 inches high and 30 inches long. It has a carrying capacity for volume delivery. No other delivery equipment can match it in low cost service. Shipping weight, 290 lbs. crated, F.O.B. Chicago.

No. 50A109. (Retail 169.00) Each..... **143.65**
In lots of 3 or more. Each..... **135.20**
In lots of 4 or more. Each..... **126.75**

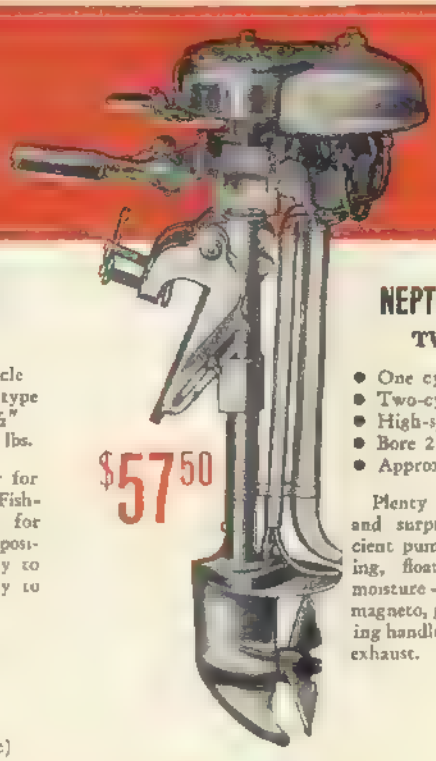
JUNIOR SINGLE

1.2 H.P.

- One cylinder, two-cycle
- Two-port, high-speed type
- Bore 1½", stroke 1½"
- Approximate Wt. 17 lbs.

A snappy little motor for canoes and light boats. Fishermen find them ideal for trolling. Dependable, positive pump cooling. Easy to carry, easy to start, easy to operate

$37.50



NEPTUNE SINGLE

TWO H.P.

- One cylinder
- Two-cycle, three-port
- High-speed type
- Bore 2⅛", stroke 1½"
- Approximate Wt. 30 lbs.

Plenty of flexible power and surprising speed. Efficient pump and siphon cooling, float-feed carburetor, moisture-proof fly-wheel magneto, gas control in steering handle, quiet under-water exhaust.

$57.50

$78.50

JUNIOR TWIN

FOUR H.P.

- Two cylinders, opposed
- Two-cycle, three-port
- High-speed type
- Bore 2⅛", stroke 1½"
- Approximate Wt. 45 lbs.

A light-weight motor of snappy design. Has gas control in steering handle, float feed carburetor, positive pump and siphon cooling. An excellent value.

NEPTUNE FIVE

FIVE H.P

- Two cylinders, (Alternate)
- Two-cycle, two-port
- High-speed type
- Bore 2⅛", stroke 1½
- Ball Bearings on crankshaft
- Approximate Wt. 55 lbs.

Alternate firing provides easy starting, slow trolling, quiet running, and a smooth and powerful performance Monel metal drive shaft and propeller shaft, fingertip control, stationary power-head with lower stem turning, and other quality features.

NEPTUNE NINE

NINE H.P.

(Illustration at right)

- Two cylinders, (Alternate)
- Two-cycle, three-port
- High-speed type
- Bore 2¼", stroke 2"
- Ball Bearing on crankshaft
- Approximate Wt. 66 lbs.

IMPROVED TWIN

SIX H.P.

$98.50

- Two cylinders, opposed
- Two-cycle, three-port
- High-speed type
- Bore 2⅛", stroke 1½"
- Ball bearings on cr'kshaft
- Approximate Wt. 50 lbs.

A ball-bearing motor, with all Neptune features of gas control in steering handle, float-feed carburetor, positive pump and siphon cooling, muffler and under-water exhaust. A quality motor in every respect.

FIVE **$103.50**

NINE **$118.50**

FIVE and NINE

The illustration above represents both the Neptune Five and Nine. Both are alternate firing, the only difference being in sizes of parts as shown in specifications.

$169.50

NEPTUNE MASTER

SIXTEEN H.P.

- Two cylinders, (opposed)
- Two-cycle, three-port
- High-Speed Type
- Bore 2½", stroke 2'
- Ball and roller bearings
- Approximate Wt. 95 lbs.

A heavy-duty motor with power and speed to meet the exacting demands on larger boats. Has all Neptune quality features, including fingertip gas control in steering handle, positive pump and siphon cooling, float-feed carburetor, and moisture-proof magneto

SEE SPECIFICATIONS ON OTHER SIDE

SPECIFICATIONS OF THE 1939 NEPTUNES

	JUNIOR SINGLE	NEPTUNE SINGLE	JUNIOR TWIN	IMPROVED TWIN	NEPTUNE FIVE	NEPTUNE NINE	MASTER TWIN
Motor	Single cylinder, 2 port high speed type	Single cylinder, three-port high speed type	Two-cylinder, three-port, high speed type directly opposed, prevents vibration	Two-cylinder, two-cycle, three port high speed type ball bearings on crank shaft	Two-cylinder, alternate fire, two-cycle, three port high speed type	Two-cylinder, alternate fire, two-cycle, three port, high speed type	Two-cylinder, two-cycle, three port, high speed type, ball bearings on crank shaft
Dimensions	Length 35" width 7" over height 14½"	Length 36" width 10", stem height 7"	Length 38" width 12⅜"; stem height 7"	Length 38", width 12⅜" stem height 7⅛"	Length 43" width 13"; stem height 7⅛"	Length 43", width 13", stem height 7⅛"	Length 44", width 9¾"; stem height 11¾"
Power	2 H.P. at 3000 R.P.M.	2 H.P. at 3800 R.P.M.	300 to 3200 R.P.M. 4 H.P. at 3000 R.P.M.	300 to 3800 R.P.M. 6 H.P. at 3400 R.P.M.	5 H.P. at 3800 R.P.M.	300 to 4000 R.P.M. 9 H.P. at 4000 R.P.M.	300 to 4850 R.P.M. Develops 16 H.P. at 4000 R.P.M.
Cylinders	Highest quality nickel cylinder iron, bored and honed to size.	Highest quality nickel cylinder iron, bored and honed to size	Nickel iron with detachable high-compression heads, greatly increasing power	Nickel iron with detachable high compression heads, greatly increasing power	Nickel iron with detachable high compression heads, greatly increasing power	Nickel iron with detachable high compression heads, greatly increasing power.	Nickel iron with detachable high compression heads, greatly increasing power
Pistons	Bore 1¾", stroke 1½", high grade aluminum alloy, split ring type	Bore 2⅛", stroke 1⅝", high grade aluminum alloy, split ring type	Bore 2⅛" stroke 1½", high grade aluminum alloy, split ring type.	Bore 2⅛", stroke 1½", high grade aluminum alloy, split ring type.	Bore 1⅞" stroke 1½", high grade aluminum alloy, split ring type	Bore 2⅛", stroke 2"; high grade aluminum alloy, split ring type.	Bore 2½", stroke 2". Special light weight aluminum alloy
Connecting Rods	Alloy phosphor bronze of high tensile strength.	Alloy phosphor bronze of high-tensile strength.	Alloy phosphor bronze of high tensile strength.	Alloy phosphor bronze of high tensile strength.	Alloy phosphor bronze of high tensile strength	Alloy phosphor bronze of high tensile strength	Drop-forged steel, roller bearings on crank pins.
Bearings	Special Anglex Oilite bearings, self lubricating	Special Anglex Oilite bearings, self lubricating	Special Anglex Oilite bearings, self lubricating	Ball-bearing crank shaft, Anglex Oilite bearings, drive and propeller shafts	Ball-bearing crank shaft, Anglex Oilite bearings, drive and propeller shafts	Ball-bearing crank shaft, Anglex Oilite bearings, drive and propeller shafts	Ball-bearing crank shaft, roller-bearing connecting rods, Anglex Oilite bearings on propeller shaft, needle bearing on drive shaft.
Crank Shaft	Drop forged steel, chrome nickel steel, accurately counterbalanced and ground.	Drop forged chrome nickel steel, accurately counterbalanced and ground	Drop forged chrome nickel steel accurately counterbalanced and ground	Drop forged, chrome-nickel steel, accurately counterbalanced and ground	Drop forged, chrome nickel steel, accurately counterbalanced and ground	Drop forged chrome nickel steel, accurately counterbalanced and ground	Drop forged chrome nickel steel, accurately counterbalanced and ground
Crank Case	High compression type, special aluminum alloy.	High compression type, special aluminum alloy	High compression type; special aluminum alloy	High compression type, special aluminum alloy	High compression type, special aluminum alloy	High-compression type, special aluminum alloy	High-compression type special aluminum alloy.
Gasoline Tank	One quart	½ gallon capacity.	Polished aluminum, one-gallon capacity	Polished aluminum; one gallon capacity	Polished aluminum; one gallon capacity	Polished aluminum, one-gallon capacity	Polished aluminum, two-gallon capacity.
Stern Bracket	Rigid construction, heat treated for strength	Rigid construction, heat treated for strength	Rigid construction, heat treated for strength	Rigid construction, heat treated for strength	Rigid construction, heat treated for strength	Rigid construction, heat treated for strength	Rigid construction; Heat treated for strength
Lower Stem and Gear Case	Aluminum alloy, scientifically stream-lined.	Die cast aluminum alloy, scientifically stream-lined and polished.	Die-cast aluminum alloy, extremely streamlined and polished.	Die cast aluminum alloy, scientifically streamlined and polished.	Die cast aluminum alloy, scientifically streamlined and polished.	Cast aluminum alloy, scientifically streamlined and polished.	Cast aluminum alloy, scientifically streamlined and polished.
Gears	Gear ratio 3 to 20	Gear ratio 4 to 21	Gear ratio 4 to 21	Gear ratio 4 to 21	Gear ratio 4 to 21	Gear ratio 17 to 21	Gear ratio 17 to 21
Propeller	Two-blade, 6" diameter, 5" pitch, semi-weedless type.	Two-blade 7" diameter, 5" pitch, semi-weedless type	Aluminum alloy 8" diameter 7-pitch balanced and polished, semi-weedless type	Aluminum alloy, 8" diameter 7-pitch balanced and polished, semi weedless type	Aluminum alloy, 9" diameter 8-pitch, balanced and polished semi weedless type	Aluminum alloy, 9" diameter, balanced and polished three blades	Bronze, 10" diameter, 10 pitch, balanced and polished, three blade
Muffler and Exhaust	Highly efficient, under-water exhaust	Highly efficient, under-water exhaust	Highly efficient muffler with under-water exhaust	Large muffler with under-water exhaust	Highly efficient muffler with under-water exhaust	Highly efficient muffler with under-water exhaust	Extra large muffler with under-water exhaust for silence (Patent applied for)
Cooling System	Positive centrifugal pump and siphon, efficient at all speeds	Positive centrifugal pump and siphon, efficient at all speeds	Positive centrifugal pump and siphon, efficient at all speeds	Positive centrifugal pump and siphon, efficient at all speeds	Positive centrifugal pump and siphon, efficient at all speeds	Positive centrifugal pump and siphon, efficient at all speeds.	Positive centrifugal pump and siphon, efficient at all speeds.
Ignition	New type, high-tension, fly-wheel magneto. Easy starting; moisture proof.	New type high-tension fly-wheel magneto. Easy starting moisture proof	New-type, high-tension, fly-wheel magneto. Easy starting, moisture-proof	New-type, high-tension fly-wheel magneto. Easy starting, moisture-proof.	New type high-tension fly-wheel magneto. Easy starting, moisture-proof	New-type, high-tension, fly-wheel magneto. Easy starting, moisture proof	New type, high-tension, fly-wheel magneto. Easy starting; moisture-proof
Carburetor	Tillotson automotive type float feed.	Tillotson automotive type, float feed. Gasoline control in steering handle	Tillotson automotive type, float feed. Gasoline control in steering handle	Tillotson automotive-type float feed. Gasoline control in steering handle	Tillotson automotive-type float feed. Gasoline control in steering handle	Tillotson automotive-type float feed. Gasoline control in steering handle	Tillotson automotive-type float feed. Gasoline control in steering handle
Weight	Approximately 17 pounds	Approximately 30 pounds	Approximately 45 pounds	Approximately 70 pounds	Approximately 95 pounds.	Approximately 66 pounds	Approximately 95 pounds
Boat Suitable	Canoes and row boats	Canoes and row boats	Large canoes, row boats, dinghies.	Large row boats, light boats that plane small work boats	Large row boats, light boats that plane and runabouts	Large row boats, light boats that plane and runabouts	Large row boats, small cruisers and runabouts

MANUFACTURED BY MUNCIE GEAR WORKS, INC., MUNCIE, INDIANA

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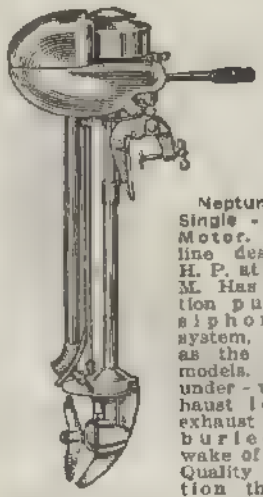
DUNHAM, CARRIGAN & HAYDEN CO. DEPT. 6 1890

Neptune Powerful Outboard Motors



Neptune Junior Single - Cylinder Motor. Streamline design, 1.2 H. P. at 3000 R.P.M. Has combination pump and siphon cooling system, the same as the larger models. Sealed under - water exhaust leaving exhaust noises buried in the wake of the boat. Quality construction throughout, including nickel-steel cylinder, aluminum-alloy piston. Tillotson automotive type carburetor, gas control in handle, and tilting propeller. Adequate for use on row boats and canoes. Approximate weight 61 pounds.

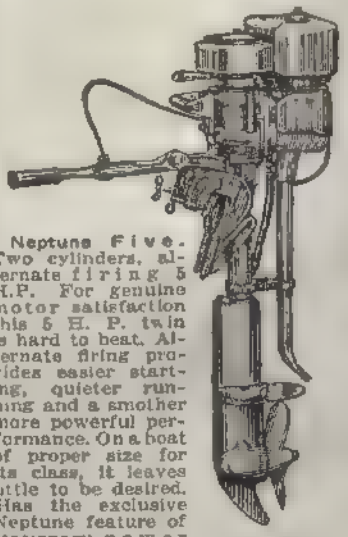
No. 3R5. Each..... 26.63

Neptune Single-Cylinder Motor. Thousands of these motors are giving excellent service to their users. Up - to - date features of this motor gives you under - water exhaust—monel non-corrosive propeller and drive shaft—combination pump and siphon cooling — which performs so perfectly that the motor may be used for trolling without the use of trolling plates. In no other single-cylinder will all these features be found. 2 H.P. at 2800 R.P.M. Polished aluminum gasoline tank, ½ gallon capacity. Dimensions of motor length 8 inches, width 10 inches, stern height 14 inches. Suitable motor for canoes and row boats. Approximate weight 30 lbs.

No. 3R1. Each..... 40.88

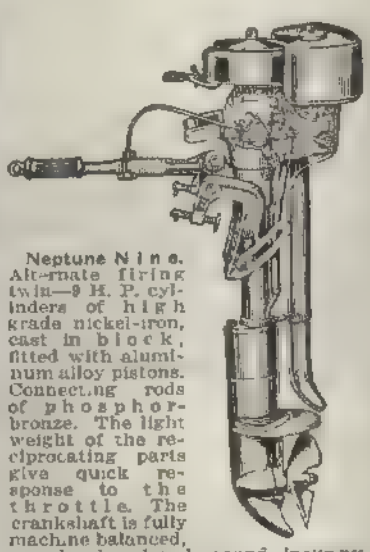
Neptune Junior Twin. This high-grade model will meet the demand for a very efficient motor at an exceptionally low price. 4 H. P. at 3000 R.P.M. Special aluminum - alloy high - compression crank case. Monel non - corrosive propeller shaft and drive shaft. Centrifugal pump and siphon cooling with balanced construction marks this motor as a real value. Dimensions length 38 inches, width 14 inches. Polished aluminum gasoline tank, capacity 1 gallon. Suitable motor for large canoes, row-boats and dinghies. Approximate weight 40 pounds.

No. 3R2. Each..... 55.88



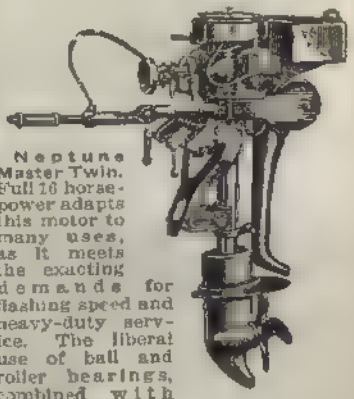
Neptune Five. Two cylinders, alternate firing 5 H.P. For genuine motor satisfaction this 5 H. P. twin is hard to beat. Alternate firing provides easier starting, quieter running and a smoother more powerful performance. On a boat of proper size for its class, it leaves little to be desired. Has the exclusive Neptune feature of stationary power head with low stern steering. Monel metal drive shaft and propeller shaft. Streamlined gear case. Positive centrifugal pump and siphon carburetor. New type moisture-proof high tension magneto, with throttle control in steering handle. Mark this motor as an exceptional value in its class. Its best recommendation is its actual performance in the stern of a boat. Approximate weight 50 pounds.

No. 3R7. Each..... 74.63



Neptune Nine. Alternate firing twin—9 H. P. cylinders of high grade nickel-iron, cast in block, fitted with aluminum alloy pistons. Connecting rods of phosphor-bronze. The light weight of the reciprocating parts give quick response to the throttle. The crankshaft is fully machine balanced, case hardened and ground, insuring life to bearings and motor. Adequate cooling is assured with positive driven centrifugal pump and siphon. Magneto of high speed flywheel type. Tillotson, automatic type carburetor. Powerful enough for light speed hulls and heavy work boats, 1 gallon capacity. Approximate weight 62 pounds.

No. 3R8. Each..... 85.88



Neptune Master Twin. Full 16 horse-power adapts this motor to many uses, as it meets the exacting demands for flashing speed and heavy-duty service. The liberal use of ball and roller bearings, combined with detachable cylinder heads, provides smoothness of operation and long life, never before found in a motor in the same price class. Has a new lower stem assembly, streamlined and simplified. 16 H.P. at 4000 R.P.M. Monel metal, polished, non-corrosive propeller shaft and drive shaft. Extra large muffler with under water exhaust for silence. Provided with a cut-out plate. Positive centrifugal pump and siphon, efficient at all speeds. Dimensions of motor: length 43 inches, width 20½ inches, stern height 16 inches. Suitable for large row boats, small cruisers and runabouts. Approximate weight 85 pounds.

No. 3R4. Each..... 123.38

Hodgman Rubberized Sporting Specialties

THE HODGMAN FUNFLOTE AIR RAFT

The Hodgman Funflote Air Raft. Made from strong duck fabric heavily rubberized and vulcanized. Inner partitions of Hodgman "I" beam constructed for strength, heavily cemented and hand rolled to body material to prevent separation in hard usage. "I" beam inner partitions made from strong fabrics having reinforced ends to prevent tearing. Bright wide stripe designs fast to sun and salt water. Lock type nickeled air valves permits mouth or pump inflation. When inflated the smallest Funflote can support two adults, larger sizes, three or more with safety. Has safety rope on one end.

No. 13R96. Size 25x48 inches. Each..... 6.68
No. 13R97. Size 25x72 inches. Each..... 9.07

PONCHOS

May be used to advantage by motorists, campers, fishermen, hunters and hikers. Serves as a rumble seat raincoat or for protecting luggage. Becomes a roomy ground cloth or raincoat. Makes a perfect spray cover for supplies or a raincoat for emergencies. Coated one side on extra strong fabric absolutely waterproof. Equipped with collar for use as raincoat Color Black.

No. 13R99. Size 45x72 inches (Wt. approx. 2¾ lbs.) Each 1.70
No. 13R88. Size 54x89 inches. (Wt. approx. 3 lbs.). Each 2.15
No. 13R89. Size 66x90 inches. (Wt. approx. 3¾ lbs.). Each 2.94

AIR PILLOWS

Airpillow Everyone who sleeps outdoors, every motorist and tourist, will appreciate the comfort and convenience of these restful, inexpensive Air pillows. Made of strong tan sheeting, rubberized on inside. Inner reed reinforcement shapes pillow to fit head or back. Plug-type air valves permits quick inflation by mouth.

No. 13R95. Per dozen 8.35
Each ..... .72

THE NEW EZEFLATE SELF-INFLATING AIR MATTRESS

Ezeflate Air Mattress. The latest addition to the Hodgman line. Developed after several years of research. No more blowing or puffing. No more loss in the pump. The Ezeflates have a built in pump which is so simple that even a child can operate it. Constructed with the same care and thoroughness as the famous Campsite Air mattress, the Ezeflate will give many seasons of wear. Made of light weight high count sheeting, the Ezeflate weighs no more than a Camper and is easy to handle. It is durably built for heavy service. Made of durable high count sheeting, heavily rubberized and vulcanized on inside. Inner partitions of Hodgman "I-Beam" construction forming lengthwise ribs, hand rolled full length of mattress. Outer and end seams reinforced with fine toned fabric then rolled to certify air-tightness. Outside edges bound all around to prevent fraying. Complete air bed vulcanized as a unit to assure long wear.

No. 13R100. Size 25x75 inches. Approximate weight 5¾ lbs. Each..... 9.07
No. 13R101. Size 30x75 inches. Approximate weight 6¾ lbs. Each..... 10.15
No. 13R102. Size 36x75 inches. Approximate weight 8 lbs. Each..... 11.27

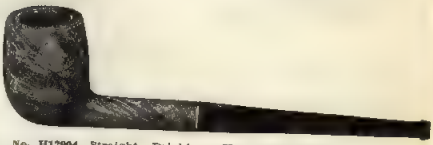
New Drinkless Kaywoodie

THE BEST-SMOKING PIPE IN THE WORLD

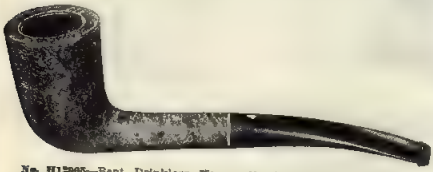
No. H12901—Bent Drinkless Kaywoodie, "Curved Large Billiard." Aged bruyere, solid vulcanite mouthpiece. Walnut finish. Price, each $5.25

No. H12902—Straight Drinkless Kaywoodie, "Large Apple." Aged bruyere, solid vulcanite mouthpiece. Walnut finish. Price, each $5.25

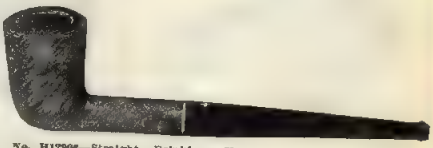
No. H12903—Straight Drinkless Kaywoodie, "Large Belgian." Aged bruyere, solid vulcanite mouthpiece. Walnut finish. Price, each $5.25



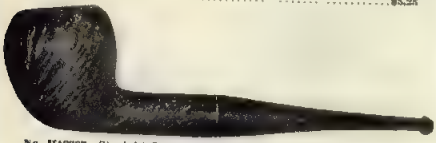
No. H12904—Straight Drinkless Kaywoodie, "Slim Billiard." Aged bruyere, solid vulcanite mouthpiece. Walnut finish. Price, each $5.25



No. H12905—Bent Drinkless Kaywoodie, "Yacht." Aged bruyere, solid vulcanite mouthpiece. Walnut finish. Price, each $5.25



No. H12906—Straight Drinkless Kaywoodie, "Long Dublin." Aged bruyere, solid vulcanite mouthpiece. Walnut finish. Price, each $5.25

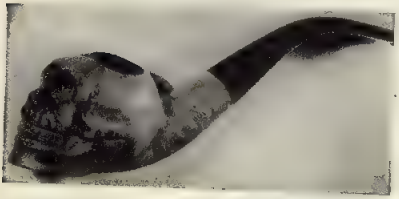


No. H12907—Straight Drinkless Kaywoodie, "Medium Pear." Aged bruyere, solid vulcanite mouthpiece. Walnut finish. Price, each $5.25

No. H12908—Straight Drinkless Kaywoodie, "Medium Billiard." Aged bruyere, solid vulcanite mouthpiece. Walnut finish. Price, each $5.25

First Quality Imported Briar Hand Carved Pipes

THE UNUSUAL FOR THE PIPE COLLECTOR, FOR THE COLLEGE MAN, FULLY GUARANTEED



No. H12909—Fine selected briar root with hard rubber vulcanite bit, hand carved skull figure, large size bowl, natural grain finish, length 6 inches. Delivered in chamoisette polishing bag. Price, each $3.50

No. H12910—Same as above with straight stem. Price, each $3.50

No. H12911—Fine selected briar root with hard vulcanite rubber bit, hand carved bull dog figure, natural grain finish, length 6 inches, in chamoisette polishing bag. Price, each $3.50

No. H12912—Same as above with straight stem. Price, each $3.50

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A Timely Tip to Wholesalers!

SEE

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AT THE PRE-VUE!

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- SINGLE COIN REGISTER BANKS
- CASH REGISTERS
- CASH REGISTER AND BANK COMBINATIONS

ROOM 424

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- TARGET GAMES
- DART BOARDS

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Our exclusive New WORLD'S FAIR DOLLS are ready to lead the Doll Sales Parade this year in progressive stores everywhere.

A complete line, in a full range of sizes, each number is a creation of outstanding beauty and ties up with the most highly publicized event of the century.

Be the first in your territory to feature genuine, licensed WORLD'S FAIR DOLLS.

WRITE FOR SAMPLES

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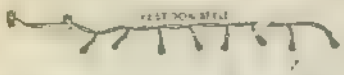
CHRISTMAS TREE OUTFITS

STRAIGHT LINE OUTFITS



This [illegible] the straight line [illegible] one con- [illegible] a continuous string [illegible]

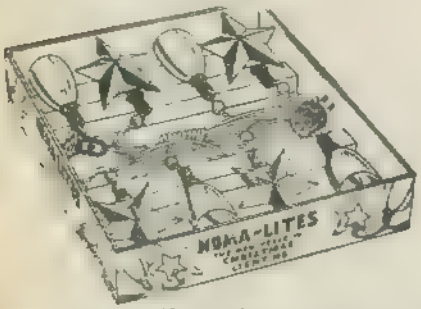
SERIES STRAIGHT LINE OUTFIT
With Mazda Lamps

No. 100

Equipped with eight C-6 Mazda lamps, triplug, beads and extra connector at end of series.

No.	Wt. per set	Per set
100	1 lb.	$0.95

SERIES FANCY STRAIGHT LINE OUTFIT
With Mazda Lamps

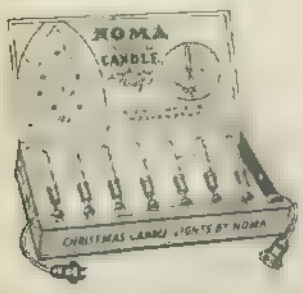


No. 114

This is an eight light straight line Mazda set with a new and novel feature of colored bakelite shades over each lamp, giving an extremely beautiful effect to the coloring. Equipped with regular C-6 Mazda lamps. The decoration fits over the lamps

No.	Wt. per set	Per set
114	1¼ lbs.	$1.25

MULTIPLE STRAIGHT LINE OUTFIT
With Mazda Candle Lamps

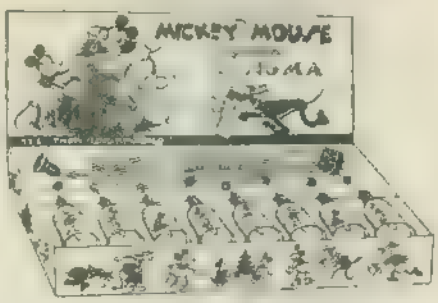


No. 3015

Equipped with seven No. TC-5 Candelabra base lamps and Pitched sockets.

No.	Wt. per set	Per set
3015	1½ lbs.	$1.65

SERIES STRAIGHT LINE OUTFIT
With Mazda Lamps



No. 105

Eight light series type straight line construction set with C-6 Mazda lamps and large translucent bells. These bells portray such characters as Mickey Mouse, Minnie Mouse, Pluto the Pup, Horace Horsecollar and Donald Duck. These animated characters are found in a variety of scenes depicting Christmas expression. Also equipped with patented adjustable berry beads.

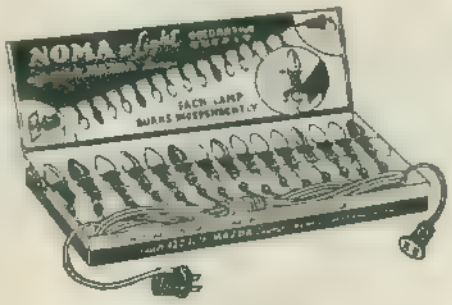
No.	Wt. per set	Per set
105	1½ lbs.	$1.75

MULTIPLE TYPE INDOOR OUTFITS WITH MAZDA LAMPS

No. 3014

A 7-light set equipped with C-7½ Mazda lamps and large translucent bells representing Mickey Mouse characters.

No.	Wt. per set	Each
3014	1½ lbs.	$2.50



No. 3415

A popular 15-light straight-line set with C-7½ Candelabra base, 120-volt Mazda Lamps. Each lamp burns independently. When one lamp burns out the others remain lighted. The 15 sockets in one straight line make tree trimming a pleasure.

No.	Wt. per set	Per set
3415	1¾ lbs.	$3.50

No. 3416

Same construction as No. 3415 except, All White Wire and Sockets and All Blue Lamps are used to make this set an outstanding value. Its exceptional beauty leads itself to all types of decoration.

No.	Wt. per set	Per set
3416	1¾ lbs.	$3.80

MULTIPLE TYPE INDOOR OUTFITS

No. 3010

With Mazda Lamps

Equipped with 7 C-7½ candelabra base Mazda lamps, beads, wires running through sockets, extension connector at end.

No.	Wt. per set	Per set
3010	1¼ lbs.	$1.50

No. 3425

Same as above except 25 light and pitched sockets

No.	Length	Wt. per set	Per set
3425	40 ft.	3 lbs.	$5.15

OUTDOOR WEATHERPROFF MULTIPLE OUTFITS
With Mazda Lamps

No. 3007

Equipped with seven C-9½ intermediate base Mazda lamps and weatherproof lacquered wire and pitched sockets.

No.	Wt. per set	Per set
3007	1¼ lbs.	$1.60

Equipped with seven C-9½ intermediate base Mazda lamps, wires running through sockets, extension connector at end.

No.	Wt. per set	Per set
[illegible]	1½ lbs.	$1.75

No. 3218

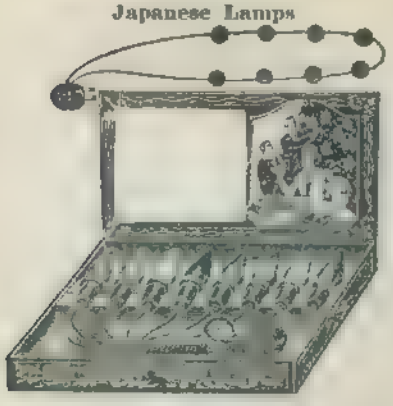
Same as above except 25 light.

No.	Length	Wt. per set	Per set
3218	40 ft.	4 lbs.	$5.85

CHRISTMAS TREE OUTFITS

SERIES LOOP OUTFIT

Japanese Lamps



Nos. 89 and 390

Loop type outfits consist of eight series type Japanese No. T-6 lamps.

Equipped With Triplug

No.		Per set
89	50 weigh 32 lbs...	$0.40

Equipped With Plug Cap Only

No.		Per set
390	50 weigh 35 lbs.....	$0.36

SERIES LOOP OUTFIT

Japanese Lamps

Nos. 510 and 511

8 light series loop outfit with triplug and staybrite Japanese lamps. When one lamp burns out the others continue to burn, giving the benefit of a multiple set.

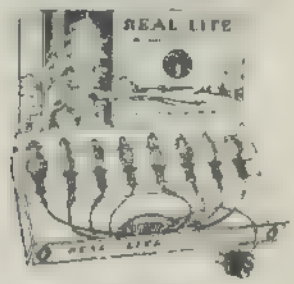
No.		Per set
510	50 weigh 35 lbs.....	$0.60

Same as above except 16 light and straight line set with add-on connector at end of series.

No.	Wt. per set	Per set
511	1½ lbs.....	$1.80

SERIES TYPE—FANCY

Japanese Lamps



No. 49

Equipped with 8 fancy series type Japanese lamps. The lamps in this set are made in the shapes and colors of Japanese lanterns. Equipped with triplug.

No.	Wt. per set	Per set
49	1 lb.....	$0.50

INDOOR MULTIPLE OUTFIT

Japanese Lamps

No. 3012

Equipped with seven T-7½ multiple Japanese lamps and add on connector.

No.	Wt. per set	Per set
3012	1 lb.....	$0.90

OUTDOOR WEATHERPROOF MULTIPLE OUTFITS

Japanese Lamps

No. 805

Equipped with seven T-7½ intermediate base Japanese lamps and add on connector.

No.	Wt. per set	Per set
805	1 lb..	$0.95

Equipped with twenty-five No. T-9¼ intermediate base Japanese lamps and add on connector.

No.	Length	Wt. per set	Per set
3050	36 ft.	1¾ lbs.....	$3.40

Equipped with twenty-five No. T-7½ candelabra base Japanese lamps and add on connector.

No.	Length	Wt. per set	Per set
3060	36 ft.	1¾ lbs.....	$3.10

EXTRA LAMPS

JAPANESE

Stay-brite	No. T-6	No. T-7½	No. 9¼

No.		Per 100
Staybrite	15 volt Staybrite permanent contact.....	$6.50
T-6	15 volt Cone Shape.....	5.00
T-7½	120 volt candelabra base.	7.00
T-9¼	120 volt intermediate base	7.00

Packed 100 assid colors to box

LOOP TYPE OUTFITS

This illustration shows a loop type outfit, where eight lights form a complete loop, exceptionally advantageous for decorating small trees.

SERIES LOOP OUTFITS

With Mazda Lamps

No. 110

Equipped with eight C-6 Mazda lamps with patented triplug connector and adjustable berry beads.

No.	Wt. per set	Per set
110	1 lb	$0.80

No. 112

Same as No. 110, except wire and sockets are All White and lamps are All Blue.

No.	Wt. per set	Per set
112	1 lb.	$0.95

SERIES LOOP OUTFITS

With Mazda Candle Lamps

No. 118-TC

Equipped with eight No. TC-4½ Candlelite type series lamps.

No.	Wt. per set	Per set
118-TC	1¼ lbs...	$1.15

BERRY BEADS

Adjustable berry beads allows the base of the light to be held in an upright position, thereby giving the greatest effect from your Xmas tree outfits.

These adjustable berry beads are standard equipment on many of our better outfits

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All Glasses Mounted on Colorful Display Cards

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- True to Colors
- Smart Appearance

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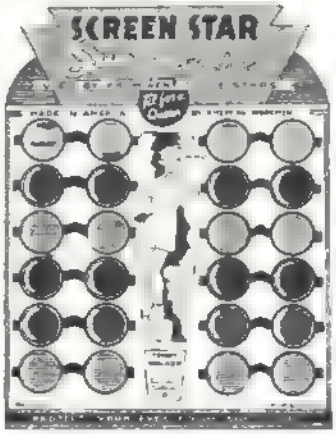
For Years the Tried and True Line



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NOMA

CHRISTMAS LIGHTING SPECIALTIES

NO. 3415

A popular 15-light straight-line set with C-7½ candelabra base, 120-volt Mazda lamps. Each lamp burns independently. When one lamp burns out the others remain lighted. The 15 sockets in one straight line make tree trimming a pleasure.

NOMA is known not only as America's largest line of Christmas Tree Lighting Outfits and Decorations but for its high standard of quality that sets the pace for the entire industry. The public asks for NOMA Products *by name*—and wise dealers concentrate on NOMA because they know that NOMA dependability safeguards their profits.

Welcome Toy Wholesalers To Our

PreVIEW EXHIBIT

Rooms 652-653
HOTEL NEW YORKER

NEW NOMA CHRISTMAS TREES with all the features of the traditional tree. Individual branches and lights. Made in different styles: green tree with assorted lamps, and white tree with all blue lamps. Three sizes: 13, 22 and 31 inches high.

NOMA ELECTRIC CORP. 524 BROADWAY, NEW YORK, N. Y.

Electrical Christmas Trees and Wreaths

New Noma Christmas Trees with all the features of the traditional tree. Miniature Christmas trees with individual branches and attached lamps. Just plug in. All the effectiveness of real tree without any inconvenience. Economical too, for these trees are durably constructed to last and hold their glamour for many years. Especially suitable as pivotal decorations on mantels, tables, radios, buffets and in stores, offices, churches, schools. Made in three sizes of two styles each, all fitted with T-4 Mazda lamps, extension cord and Add-on connector.

13 inches high, 20 lamps.
GREEN with assorted lamps.
No. 97N396. Each .. 2.00
WHITE with all blue lamps.
No. 97N397. Each... 2.00

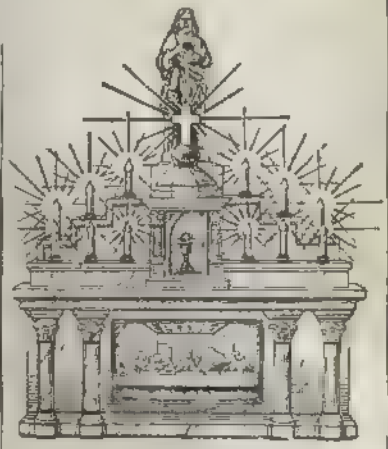
22 inches high, 20 lamps.
GREEN with assorted color lamps.
No. 97N398. Each... 4.35
WHITE with all blue lamps.
No. 97N399. Each... 4.35

31 inches high, 32 lamps. GREEN with assorted color lamps.
No. 97N400. Each..... 8.00
WHITE with all blue lamps.
No. 97N401. Each..... 8.00

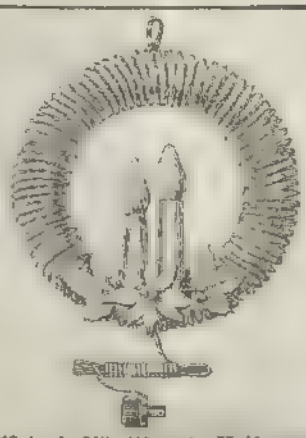
Red Roping Electric Wreath. Decorated with Merry Christmas lettering, silver bell, holly spray and Princess pine ornament with crisp wood ribbon. Complete with bulb and cord.
No. 97N338. 7 inches.
Per dozen. 1.95

Wreath. Radiant with its bright sparkling, silver-colored leaves and clusters of red holly leaves and berries. Designed upon a rigid metal frame and fitted with nine 15-volt Mazda T-4 red and green lamps in series. Diameter 20 inches. 6 feet of silk-covered wiring, and 2-way connection plug.
No. 97N59. Each..... 1.75

A Wreath of closely gathered, green holly leaves, with silver mistletoe berries interspersed for effective contrast. Glazed green flowered ornaments surround the red drip candle that is sprayed with silver. 12 inches in diameter, complete with Mazda 130-volt C-7½ lamp, 6 feet of cord and 2-way connection plug.
No. 97N58. Each..... .66



Glolite Altar. A small bulb burns inside the altar, giving a glowing lighting up the 12 white candles and cross. Length 12 inches, width 5 inches. Height to top of statue 15 inches. Furnished complete with statue lamp 5 feet of cord and attachment plug.
No. 97N394. Altar with statue, Sacred Heart of Jesus.
Each..... 3.70



12-Inch Silk Wreath. Half round, graduated ivory drip candles, silver holly leaves, with 9-9¾ intermediate base red lamps. Packed each in box.
No. 97N56. Each... .42

"Merry Xmas" Wreath, 30 inches in diameter and equipped with translucent bells, each carrying a different letter making up the words "MERRY XMAS." Equipped with C-7, 15-volt lamps. A wonderful piece with unlimited possibilities.
No. 97N60. Each..... 2.50

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NEW YORK WORLD'S FAIR 1939 ITEMS
SHIRLEY TEMPLE ITEMS
BRITISH ROYAL PRINCESS PAPER DOLLS
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TOM MIX

Our Line Includes Such Outstanding Characters As:

Alice Cartoons	Tom Mix
Felix the Cat	Wm. S. Hart
Charlie Chaplin	Bob Custer
Snooky and the Kids	Tom Tyler
Mickey McGuire	Jack Perrin
Air Thrillers	World Series
Prize Fights	Travelogs

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ALICE CARTOONS by WALT DISNEY

Novelty Letter Openers, Totem Poles and Back Scratchers

Bone Fork. Carved handle finished in bright colors. Length 4½ in. Packed 1 dozen in box.

No. 4C108.
Per gross... 3.25
Per dozen... .30

Novelty Bone Letter Opener. 5¼ inches long, polished bone, cut-out Indian head, painted in color. One dozen in box.

No. 1C3.
Per gross... 6.00
Per dozen... .55

Novelty Letter Openers. About 8 inches long. Made of wood in shape of Totem Pole and painted in bright color combination, assorted designs. 1 dozen in package.

No. 5C137.
Per gross... 8.75
Per dozen.. .75

Celluloid Letter Opener. Made in shape of knife, has carved handle with colored silk tassel. Length 5 inches. Each mounted on card One dozen in box.

No. 4C210.
Per gross... 8.50
Per dozen... .75

Novelty Bone Letter Opener. 6½ inches long, polished bone, cut-out Indian head, painted in colors. One dozen in box.

No. 1C4.
Per gross.. 10.50
Per dozen.. .90

Bone Letter Opener. With Totem pole handle decorated in colors. Size 8 inches. Packed 1 dozen in box.

No. 4C208.
Per dozen 1.25

Chinese Carved Bamboo Back Scratcher. Well made and nicely finished Length overall 16½ in Packed 1 dozen in box

No. 1C9.
Per gross 4.50
Per dozen..... .40

Back Scratcher. Carved bone hand attached to back lacquered stick. Complete with silk tassel. Length 15 inches overall. Packed 1 dozen in box

No. 4C456.
Per gro. pieces.... 8.00
Per doz. pieces.... .70

Letter Opener and Book Mark Set. Made of bone, ornamented with colored Rooster top. Size of letter opener 5¾ inches book mark 4¼ inches Each set on card, boxed, one dozen in carton

No. 4C203.
Per gross sets.... 13.50
Per dozen sets... 1.20

Bone Totem Poles. Comes in 6 different styles and assorted colors. Size 3 inches high. Packed 1 dozen in box.

No. 4C205. Per dozen..... 1.25

Bone Totem Pole Ornament. Nicely carved and brightly painted Comes 6 assorted styles. Height 5¼ inches. Each in box. 1 dozen in carton

No 5C300. Per dozen..... 1.75

Bone Totem Pole. Nicely carved and painted in bright colors. Mounted on bone base 6 styles assorted Length 6¼ inches. Packed each in box, 1 dozen in a carton.

No. 5C301. Per dozen..... 3.00

Matt Blue Bisc With White Cameo Decoration

These highly decorative and useful articles are artistically designed and finely executed. The detail of the white cameo decorations in relief are enhanced by the blue matt finish background. The designs are in the Grecian trend and are in keeping with their fine quality and workmanship. Yet they are priced extremely low.

Oval Shape Ash Tray. Allover Blue background, matt finish, White Cameo figure and ornamentations in relief. Has 3 rests. Size 3¼x2⅜ inches. One dozen in box.

No. 4C337. Per gross..... 4.50
Per dozen ..... .40

Octagon Shape Ash Tray. Allover Blue background, matt finish, White Cameo figure and ornamentations in relief. 4 rests. Size 2⅞x2⅜ inches. One dozen in box.

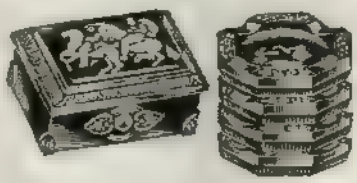
No. 4C338. Per gross..... 4.50
Per dozen ..... .40

Ash Tray. Assorted 3 styles. Allover Blue background, matt finish, White Cameo figure and ornamentations in relief. Has 3 rests. Size 5x5 inches. ½ dozen in box.

No. 4C340. Per dozen..... 1.50

5-Piece Smoking Set. Allover Blue background matt finish, White Cameo figure and ornamentations in relief. Oval shape cigarette box 3½x2 inches. Complete with 4 ash trays, 3¼x2⅜ inches. Each set in box.

No. 4C336. Per dozen sets..... 4.50



5-Piece Cigarette Set. Allover Blue background, matt finish White Cameo figure and ornamentations in relief. Cigarette box size 3⅜x2⅛x1¾ inches. Complete with 4 ash trays size 2⅞x2⅞ inches. Each set in box.

No. 3C392/4. Per dozen sets..... 4.50

Candy Dish. Allover Blue background, matt finish, White Cameo figures and ornamentations in relief. Size 5x3¼ inches. Each in box.

No. 4C408. Per dozen 6.00
Each ..... .60

Ornamental Wall Plaque. Diameter 5½ inches. Allover Matt Blue background with White Cameo figures and ornamentations in relief. 2 styles assorted. Each in box.

No. 5C382. Per dozen 3.00

Handled Candy Dish. Gracefully designed. Allover Blue background, matt finish. White Cameo figures and ornamentations in relief. Size overall about 7¾x6 inches. Each in box.

No. 4C495. Per dozen 12.00
Each 1.10

Candy Jar. Allover Blue background matt finish White Cameo figures and ornamentations in relief. Size overall 6x4¾ inches. Each in box.

No. 4C409. Per dozen..... 7.20
Each ..... .65

Sugar and Cream Set. Allover Blue background, matt finish, White Cameo figures and ornamentations in relief. Size of sugar bowl 3⅞x4¼ inches. Creamer size 2⅝x4¼ inches. Each set in box.

No. 4C283. Per dozen sets.. 7.80
Per set ..... .75

Footed Round Candy Box. Allover matt Blue background with White Cameo figure and ornamentations in relief. Size overall about 6½x3¾ inches. Each in box.

No. 4C491. Per dozen..... 15.00
Each 1.35

Novelty Clocks

8-DAY BOBBING CUCKOO CLOCK
No. 99620 $6.70
Made of Synthetic Wood. Beautifully Executed in Natural Colors, Carved Effect. Bluebird Bobs Up and Down When Clock Is in Motion. Ornamented Chain and Weights. Fitted with Lux Guaranteed 8 Day Pendulum Movement. Width, 6¾ Inches. Overall Length, 12½ Inches.

"SPINNING WHEEL" ALARM CLOCK
No. 99621 $2.50
Depicting the Popular Soldier at the Old Spinning Wheel. Artistically Colored Dial with Spinning Wheel in Motion When Clock Is in Operation. Top Shut Off Alarm Switch. Polished Metal Bezel

"GOOD LUCK" CAT PENDULETTE CLOCK
No. 99623 $3.25
One Day Animated "Good Luck" Cat Pendulum Clock. Novelty Clock with Moving Eyes and Swinging Tail. Pendulum Made of Synthetic Wood. Eyes and Tail Swing Back and Forth While Clock Is in Operation. Lux Guaranteed Movement. Width 6½ Inches; Length 7 Inches.

GENUINE CUCKOO CLOCK
No. 99622 $16.00
Artistically Executed in Synthetic Carved Wood. A Real Cuckoo Clock That Cuckoos on the ½ Hour and Hour. One Day Movement Operating on Chain and Weights. No Key Necessary to Wind Clock. Movement Made

"BULLDOG" PENDULETTE CLOCK
No. 99624 $3.00
Hand Decorated in Natural Colors, with Glass Eyes That Swing as Pendulum Is Fitted with Fine Quality 8-Day Lux Guaranteed Movement. Size, Width 4½ Inches, Length [illegible] Inches

"CIRCUS CLOWN" PENDULETTE CLOCK
No. 99625 $3.25
Decorated in Bright Colors with Moving Eyes and Swinging Pendulum, Both Made of Synthetic Wood. Fitted with 30 Hour Guaranteed Movement. Size, Length, 7¼ Inches. Width, 6½ Inches.

"PLAYFUL SCOTTY" PENDULETTE CLOCK
No. 99626 $3.00
Featuring Three Scotty Dogs in Bold Relief in Natural Colors. The Center Scotty's Head Moves from Side to Side as Clock Operates. Pendulum and Ornamented Chains. Fitted with Fine Quality 30 Hour Lux Guaranteed Movement.

NOVELTY BLUE BIRD CLOCK
No. 99627 $2.75
Swinging of the Pendulum Causes the Bird to Move Back and Forth as If It Were Feeding the Young in the Nest. Height, 4 Inches. Width, 4 Inches. Decorated in Appropriate Colors

TELECHRON "GLOBETROTTER"
No. 99607 $12.80
A Unique "World Time" Clock Especially Adapted for Radio Receivers, with 24 Hour Dial Showing World Time. Can be Set to any Local Time Zone. Walnut Case with Bronze Lacquered Back and Floor Rest. Height, 6¾ Inches Width, 6¾ Inches; Depth, 3 Inches.

TELECHRON "EMBASSY"
No. 99608 $11.50
Black Plastic Case. Dial is Metal, Satin Gold Color with Numeral Band 4½ Inches in Diameter, Etched Characters Black Filled. Recessed Mounted on Dial. Height, 6¾ Inches, Width, 5¾ Inches; Depth, 3¾ Inches.

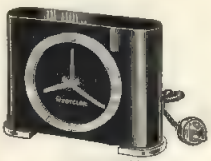
TELECHRON "MIROLARM"
No. 99609 $12.00
A New Type Buzzer Alarm Clock. To Set Alarm, Turn Inner Dial so that Tip of Alarm to Sound Appears Under Pointer in Center of Opening on Front Hand. Case is Blue Glass with Mirror Finish. Height 4¼ Inches, Width, 4¼ Inches; Depth 2¾ Inches.

GENERAL ELECTRIC "JULEP"
No. 99610 $8.00
A Smart, Feminine Styled Alarm in a Fluted Fiberlon Case. Finished in Rose Color. Height, 4¼ Inches.

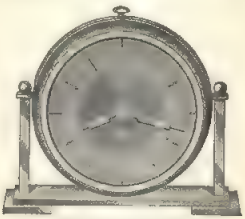
GENERAL ELECTRIC "BASQUE"
No. 99611 $8.00
A Dainty New Occasional Model in Fluted Ivory Fiberlon Case. Two Toned Rectangular Dial. Roman Numerals. Height, 4¼ Inches.

GENERAL ELECTRIC "WARBURTON"
No. 99612 $10.00
A New Type Alarm Clock in a Case of Moulded Fiberlon with a Gold Enameled Dial. Alabaster Bezel. Height, 4¼ Inches.

BOUDOIR CLOCK
No. 99613 $4.50
Artistically Designed Mahogany Wood Effect Dainty Decorated with Gold Trimming. Fitted with Fine Quality 8 Day Movement Encased in Polished Brass Frame Carrying a Modern Style Dial with Engine Turned Center. Length 6 Inches, Height, 5 Inches.



BEN FRANKLIN
No. 99614 $9.70
Handsome Westclox Electric Time Clock. Entirely New and Original in Design. Reliable Synchronous, Self-Starting Motor Low Speed, Which Assures Long Life.



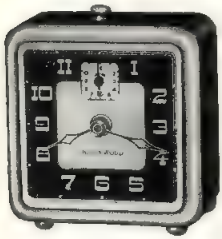
"CHILTON" ALARM CLOCK
No. 99615 $4.00
Guaranteed One-Day Alarm Clock with Automatic Shut-Off. Richly Designed Mounted on Modern Base with Upright Side Supports. Size, Width, 6¾ Inches, Height, 4¼ Inches.

WALTHAM ELECTRIC ALARM
No. 99616 $6.50
Bakelite Case in Ivory with Black Line. Self-Starting Electric Movement. Height, 6¾ Inches, Width, 5¾ Inches; Depth, 2¾ Inches.

INGRAHAM ELECTRIC ALARM
No. 99617 $9.00
Self Starting Electric Movement. Rich Walnut Case Attractively Trimmed with Ebony. Also Has Ebony Feet. Four Inch Silver and Gold Dial Pleasant One-Two-Three Single Tone Bell Chime. Height, 6½ Inches; Width, 5 Inches.

"WINDSOR" ALARM CLOCK
No. 99618—Electric **$8.00**
No. 99619—8 Day **6.00**
New Desk or Boudoir Alarm Clock. Mahogany Finished Case with Chromic Trim. Two Tone English Ivory and Silver Dial with Convex Glass.

SPRING WIND DELUXE CLOCKS



HOLLYWOOD ALARM

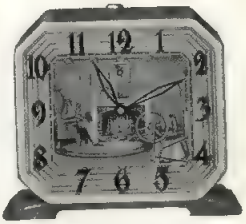
Square Shaped One-Day Alarm Clock with shut-off alarm switch—Buff Dial with Clear Numerals—Bowl Glass. Polished Metal Bezel. Colors Ivory, Black, Green. Size 3¾ inches square

274E1 Each **$1.60**

1-DAY BOUDOIR CLOCK

Synthetic Wood Frame Mahogany Finished. Alarm movement with Sweep Hand. Gold Metallic Dial. Guaranteed Lux movement. Size: 4⅝ inches by 5¾ inches

274E2 Each **$5.60**



ANIMATED "SPINNING WHEEL" ALARM CLOCK

Depicting the popular subject "The Old Spinning Wheel" — Artistically colored dial with Spinning Wheel in motion when clock is in operation. Top Shut-Off Alarm switch Bowl Glass—Polished Metal Bezel. 1-Day Lux Movement. Guaranteed. Colors Ivory, Black. Size: Width 6½ inches. Height 4½ inches

274E3 - Each **$2.20**

MADISON ALARM—THE STYLE LEADER

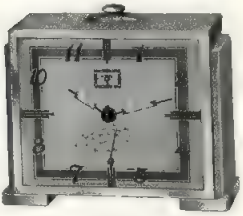
Streamline Alarm and Dresser Clock refined in design. Semi-Circular Glass front with beautiful Metallic two-tone Dial set back, giving clock a diffused appearance. Colors: Ivory, Green, Terra-Cotta Size: Width 7¼ inches. Height 4 inches

274E4—Each **$2.20**

KANARY CLOCK

Rotary Clock movement with Bird in metal cage. The bird bobs up and down while the clock is in motion. A fascinating novelty and a guaranteed Accurate Timekeeper. Precision built 30-hour movement. Colors Blue, Red and Black with the Bird in Yellow and the Cage in Ivory. Size Width 5 inches Height 7½ inches

274E5 Each **$4.30**



"BERKLEY SQUARE THERMO"

1-Day Alarm, designed in modern trend. With Accurate built in thermometer. Polished front and base Size 5¼ inches by 4½ inches

274E6—Black Polished Nickel trim Each. **$2.70**

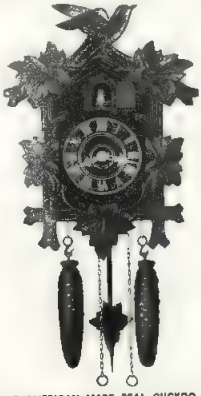
274E7 Ivory Polished Brass trim Each . . **2.70**

1-DAY ANIMATED "GOOD LUCK CAT" CLOCK

Novelty clock with moving eyes and swinging tail. Decorated in Natural color: Tan or Gray. Plaques made of Synthetic wood. Height 7½ inches. Width 4⅝ inches

274E8—Tan. Each..... **$2.70**

274E9 Gray Each..... **2.70**



GENUINE AMERICAN MADE REAL CUCKOO CLOCK

Quality Plus Accuracy and Guarantee

Artistically executed Popular Bird Design in Synthetic Carved Wood—A Real Cuckoo Clock that cuckoos on the half hour and hour—Bird emerges from behind door and chirps merrily—Every part of clock is of American make and fully guaranteed. 1-Day movement operating on chain and weights No key necessary to wind clock 3½ inch Dial with White Roman Numerals Case measures 8 inches by 11 inches Chains length 75 inches

274E10 Each **$15.50**

NOVELTY "PLAYFUL SCOTTY" PENDULETTE CLOCK

Made of Synthetic Wood. Featuring three Scotty Dogs in bold relief in natural colors. The center Scotty's head moves from side to side as clock operates. With Pendulum and Ornamented Chains Fitted with fine quality 32-Hour Lux Guaranteed Movement. Size. Width 4¼ inches. Overall Length 5¾ inches

274E11 Each **$2.40**

"There goes that door-bell again"...

No. 99940 .. .. $6.60

This **NUTONE CHIME** takes only six inches of wall space and works on your present bell wiring. It produces a single musical note each time the push-button at your door is pressed. The covers are richly finished in statuary bronze. A powerful 12-volt transformer furnished with each chime. The mechanism is absolutely fool-proof and gives guaranteed service.

No. 99941 ....$17.00 ←

The **NUTONE** Tubular Model is made of special chime brass. Sounds double chime with two alternate notes in perfect musical harmony. The tone is as deep and rich as the most beautiful church or organ chimes. The artistic semi-circular cover of fluted metal was designed by a nationally famous interior decorator. The chime tubes are finished in polished chromium. A 20-volt transformer is included with each chime.

No. 99942.....$13.20 →

Same as above model, with exception of design, and chime tubes having brass finish. Length of tubes on both models is 1 x 40¼ in. and 36⅜ in.

How many times a day do you say: "There goes that door-bell again. It's driving me crazy!" A rasping, tangling door-bell makes you almost jump out of your skin . . . jars your nerves needlessly.

It is definitely old fashioned! And it is so easy to do away with nerve-wracking "Door-bell-itis" or rasping "Buzzer-itis." Just replace your door bell or buzzer with an attractive **NUTONE CHIME!** Simply disconnect the bell wire . . . remove the old fashioned bell . . . attach your **NUTONE CHIME**, with the transformer included, to your present wiring. It only takes a few minutes—and ever after your visitors will be announced by a soft pleasant, musical chime. Excellent for hospitals, doctors' and dentists' offices and as a signal for secretaries.

NUTONE
TRADE MARK
• CHIME •
DOOR SIGNAL

Highest Quality Cameras

MINIATURE CAMERA
No 99943 $7.00

A real "candid" camera at a bargain price! Economical, takes 16 pictures on Kodak 127 or Agfa A8 standard 8 picture roll. Picture size 1⅝"x1¼", enlarges splendidly. Complete with Wollensak Minivar 50mm. lens, time and instant exposures, Spy glass view finder, finished in black.

SUPER-ACTION CANDID CAMERA
No. 99944....$30 00

Half the price of regular "candid" cameras—twice the popularity! Economical . . . gets 16 pictures 1⅝"x1¼", on regular Kodak 127 or Agfa A8 8-roll film. Enlarges clearly. Has expensive Wollensak 50mm Velostigmat lens and Deltax shutter openings from 4.5 to F22. Speeds to 1/100 second. Spy glass view finder. Attachment for cable release. Fits tripod. In sturdy ebony black Nellite case. Brushed satin.

NUTONE ELECTRIC DOOR CHIMES

FOR HOMES, APARTMENTS AND OFFICES

The clanging door bell is as nerve-wracking as the shrill screech of a parrot. But NuTone Door Chime is as welcome as the melody of the birds in the spring.

SINGLE TONE

Takes only 6 inches wall space. Choice of Ivory, Chinese Red or Pastel Green. Operates on 110 volt A. C., or dry cell batteries. Attached in place of bell to regular door bell wiring and operates from regular door bell push button.

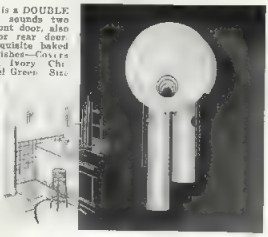
269E1 Each **$2.55**

DOUBLE TONE

Takes only 6 inches wall space. Choice of Ivory, Chinese Red, or Pastel Green. Operates on 110 volt A. C., or dry cell batteries. Attached in place of bell to regular door bell wiring and operates from regular door bell push button.

269E2—Each **$5.15**

Style B "Junior" is a DOUBLE PURPOSE Chime sounds two chime tones for front door, also one single tone for rear door. Choice of four exquisite baked porcelain enamel finishes—Covers and Tubes White, Ivory Chinese Red and Pastel Green. Size 6 inches wide by 12½ inches deep. Operates on 110 volts, 60 cycle Alternating Current or dry cell batteries. Special transformer included. Quickly attached to present door bell wiring without any change in wiring. We especially recommend the White porcelain finish on the B "Junior," because it perfectly matches the white refrigerator, stove, cabinet and woodwork



269E3 Each **$7.75**

STYLE B DE LUXE
FOR HALLS AND LIVING ROOMS

Choice of Black, Ivory or Bronze Finish Covers, with either Brass or Chromium Tubes. Takes wall space of only 7 inches wide by 14½ inches deep. Operates on 110 volt A. C., or dry cell batteries. Special transformer included

This is the most luxurious Electric Door Chime ever built at such a low price. Rings double chime for front door and single chime for rear door. Easily and quickly installed without any changes in door bell wiring. Compact and yet with such an amazingly beautiful musical tone which can be heard distinctly throughout the entire house. Styled to fit on walls of hallway, living room or dining room. In planning a new home, we suggest a small arched niche be provided in the foyer or living room to frame the beautiful B De Luxe Model

269E4—Each **$10.30**

MODEL "C" DOOR CHIME

choice of: Black, Ivory or Bronze finish Covers with either Brass or Chromium Tubes.

The deep cathedral-like tone of Model "C" makes it an ideal door chime for the very finest of homes and offices. Its melodious tone—made possible through the use of special chime alloy tubing and its beauty of design compare with other tubular chimes selling at **double** the price' Used in entrance hall, dining room or living room; also in offices of dentists, doctors, architects—business offices, factories, hotels, hospitals, institutions, department stores, and retail shops. Operates on 110 volt A C., or dry cell batteries. Special transformer included

Sounds two beautiful harmonious tones at the same time—key of B for the long tube and D sharp for the short tube. Used where only one door signal is required

269E5—Each. **$10.30**

ELECTRACIDE VERANDALITE •

Electrocutes Insects and Provides Good Illumination on the Veranda

JUNIOR VERANDALITE

The Junior Verandalite is efficient for control of pestiferous night-flying insects on the veranda or under cover in the case where they are not prevalent in great abundance. Underwriters' approved extension cord and plug. Dome and catch-pan Scratch-Line finish. Grids cadmium plated actuated by type "A" transformer under dome. Over-all height 9 inches. Net weight 1½ lbs. Diameter at base of dome 4 inches Electrical consumption exclusive of light bulb, 15 watts.

When the light bulb is inserted into the device it is then automatically in series with the transformer which in turn causes an almost imperceptible flicker in the light when insects contact the grid. For use with a 75 watt incandescent bulb

269E6—110 volt 60 cycle.....**$6.60**

MID-VERANDALITE

The Mid-Verandalite is efficient for control of pestiferous night-flying insects on the veranda or under cover in the case where a moderately heavy infestation may exist. The translucent globe protects through the catch-pan as shown above provides properly diffused light for reading or card playing. Underwriters' approved extension cord and plug. Dome and catch-pan finished Crinkle Black. Grids cadmium plated actuated by type "AA" transformer under dome. Over-all height 12½ inches. Net weight 5 lbs. Diameter of base of dome 6½ inches. Electrical consumption exclusive of light bulb, 10 watts.

For use with a 75 watt incandescent bulb

269E7 -100 volt 60 cycle A. C.. **$13.25**

STANDARD VERANDALITE

For illumination and control of pestiferous night-flying insects on the veranda or under cover. The translucent globe protects through the catch-pan, as shown above, provides properly diffused light for reading or card playing. The Standard Verandalite dome and catch-pan is finished Crinkle Black with cadmium plated grids. Underwriters' approved extension cord and plug, type "AAA" transformer housed under dome. Electrical consumption exclusive of light bulb, 10 watts. Height 15 inches Diameter 6¼ inches. Complete weight 5½ lbs

269E8—110 volt 60 cycle... ... .**$19.95**

SUPPORTING STANDARD

Height 7 feet. Adaptable to all models listed. Price quoted is for Supporting Standard only

269E9—Stand only. . .**$17.00**

CHRISTMAS TREES AND LIGHTS
GLOLITE CRIB AND ALTAR

CHRISTMAS TREE LIGHTS

8-Light Series Loop Type Outfit. Tri-plug connection. Adjustable Berry Beads securely fasten lamps to tree branches in any position. Mazda 15 volt C-6 cone-shape lamps in assorted colors. Put up in attractive colored box.

270E1 Per Set $1.85

CHRISTMAS TREE LIGHTS

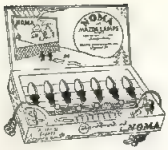
8-Light Set with Reflectors. Illuminated designs of unusual beauty and color are accomplished by the use of this set equipped with these new metallic reflectors. 8 Light Series Type straight line outfit with C-6 15 volt Mazda lamps. Berry beads fasten lamps to branches. Equipped with a combination plug and extension outlet.

270E3 Per Set $1.60

GLOLITE TREE

Decorated in brilliant green and white rayon. A center bulb lights up 17 small multi colored globes. The lights will never burn out. 12 inches high. Complete with lamp, cord and plug.

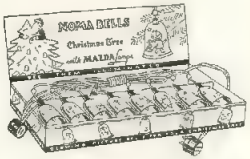
270E5 Green Each $2.50
270E6 White. Each. 2.50



CHRISTMAS TREE LIGHTS

7-Light Berry Bead Outfit. Add-on extension connector for attaching additional sets. Each C-7½ candelabra base, 120 volt Mazda lamp burns independently—no more hunting for burned-out lamps. Berry beads hold lamps upright. The De Luxe set for indoor decorating. Has assorted colored lamps. Put up in fancy colored box.

270E2 Per Set $1.80



CHRISTMAS TREE LIGHTS

8-Light Mazda Bell Lamp Set. The Bells have colorful Christmas scenes and Fairyland Characters, are 1⅞ inches high and 1¾ inches in diameter. Series type straight line outfit with 15 volt Mazda lamps. Berry beads fasten lamps to branches. Equipped with a combination plug and extension cord.

270E4—Per Set $1.70

GLOLITE ELECTRIC CRIB

A 30 watt electric bulb (an ordinary house lamp) burns in the inside of the Crib. By means of Glolite's patented construction the light passes through solid glass rods giving the effect of lighting up the arch, glass star at the top of crib, and throwing a soft light over the entire front of this beautiful crib. The delicate coloring and superior artistry make this Glolite Electric Crib a thing of lasting beauty. It is a real thrill to see the beautiful effects obtained when the light is switched on. Length across front 11 inches. Width, front to back, 5⅝ inches. Height to top arch 17 inches.

270E7—Each $8.40

CANDLELITE TREES

A beautiful 20-inch electric candlelite tree. Trimmed in a brilliant green and white rayon. A center bulb "lights up" a number of colored candles that will never burn out (17 candles). Complete with lamp, cord and plug.

270E8—Green. Each . . $7.80
270E9 White. Each . . . 7.80

GLOLITE ELECTRIC ALTAR

The Glolite Altar is selling like wildfire from coast to coast. One bulb "lights up" 12 candles, the cross and painting of "The Last Supper." Packed one to a corrugated carton. Length across front 12 inches. Width, front to back, 5 inches. Height to top of statue 15 inches.

270E10—Each $7.80

CANTEENS

REGULAR

NOS. 12 TO 20

Galvanized steel double seamed. Zinc mouthpiece. Covered with heavy blanket. Strap made of heavy duck.

No.	Capacity	Size	Wt. per doz.	Per doz.
12	2 qts.	7¾ in.	18 lbs.	$17.60
13	3 qts	8¼ in.	18 lbs.	18.90
14	4 qts	8¾ in.	24 lbs.	20.60
16	6 qts.	10¼ in.	33 lbs.	26.00
18	8 qts.	11¼ in	36 lbs.	29.00
20	10 qts.	12¼ in.	36 lbs.	30.90

One dozen in a crate.

AIR TESTED

OFFICIAL BOY SCOUT

Made of galvanized steel. Suitable for individual use. Double seamed covered with heavy colored duck. Nickeled adjusting slide on duck strap for shortening.

No.	Capacity	Wt. per doz.	Per doz.
Official	3 pts.	18 lbs.	$16.80

One in a carton.

GOVERNMENT

Government

Made of galvanized steel. Suitable for individual use. Double seamed covered with heavy colored duck. Nickeled adjusting slide on duck strap for shortening.

No.	Pts	Size	Wt. doz.	Per doz
Government	3	8 in.	20 lbs.	$20.60

One in a carton.

CANTEENS

FLAT BOTTOM

Nos. 1-F To 3-F

The flat bottomed canteen is the ideal package for many purposes. Satisfactory, both as a portable and storage container. Sturdy construction, with double seamed heads which eliminates dirt-catching inner braces and gives added strength for hard usage. Blanket covered.

No.	Capacity	Approx Wt. doz	Per doz.
1-F	1 gal.	29 lbs.	$24.00
2-F	2 gal.	36 lbs.	28.00
3-F	3 gal.	46 lbs.	32.00

No. 1-F, one dozen per carton. No. 2-F, one-half dozen per carton, and No. 3-F one-half dozen in a carton.

CANTEEN CAPS

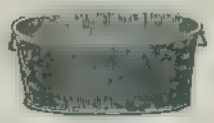
Fits all sizes

No.	Size	Wt. per doz.	Per doz.
Canteen Caps	1½ in.	½ lb.	$1.60

Loose.

FOOT BATHS

GALVANIZED



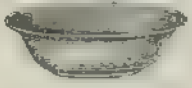
Nos. 31 and 32

No.	Length	Wt. per doz.	Per doz.
31	16⅝ in	24 lbs.	$10.80
32	17½ in.	27 lbs.	13.20

One dozen in a crate.

WASH BASINS

GALVANIZED



No. 8

Stamped, with eyelet.

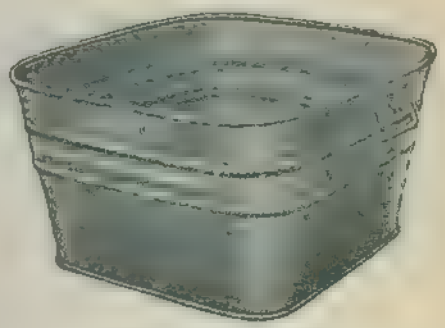
No.	Size	Wt. per doz.	Per doz.
8	13 in.	12 lbs.	$6.00

One dozen in a package

WASH TUBS

SQUARE — GALVANIZED

MARTIN



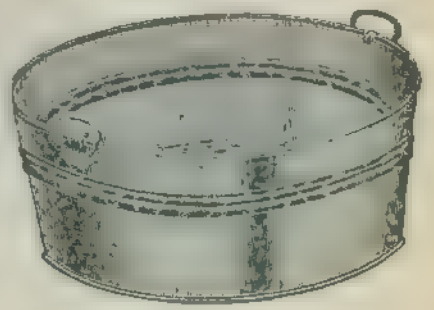
Nos. 14-S To 34-S

Here is a real wash tub the dealer can sell to all housewives. Handy and convenient sizes. Made from 28 gauge sheet, galvanized after making. Drop handles

No.	Size	Wt. per doz.	Per doz.
14-S	11 x19¼ in.	80 lbs.	$23.80
24-S	11½x20¾ in.	96 lbs	26.00
34-S	11¾x22½ in.	108 lbs.	30.00

One-half dozen in a bundle

STANDARD — GALVANIZED



Nos. A to S

Heavy. Patent clips Drop handles.

No.	Size, in	Wt. per doz.	Per doz.
A	14⅛x11⅝x 8⅛	32 lbs.	$ 8.40
B	15½x12¾x 8⅝	36 lbs.	11.20
0	18⅛x15 x 9	54 lbs.	13.20
1	20½x17¾x10½	66 lbs.	16.00
2	12¾x19½x11	84 lbs.	18.00
S	24½x21¼x11	99 lbs.	20.50

One-half dozen in a bundle

WASH TUBS

MARTIN — GALVANIZED

NOS. G-01 TO G-03

Heavy 26-gauge sides, 28-gauge bottom. Black sheets, galvanized after making. Hook handles. Wringer attachments. Superior quality. Will withstand hard usage.

No.	Size	Wt. per doz.	Per doz.
G-01	19½x16¾x10¼ in.	96 lbs.	$28.00
G-02	21½x18¾x10¾ in.	112 lbs.	$1.50
G-03	23¾x20¾x10⅞ in.	136 lbs.	$4.50

One-half dozen in a bundle.

WASH BOILERS

MARTINWARE

Boiler measurements are in following order: Width, depth, length. Pacific Coast dimensions.

COPPER BOILER, COPPER COVER

No. 9-AC

14 oz. sides, 16 oz. bottom, copper cover. Dimensions, 12¾x13x23¼ inches.

No	Size	Capacity	Wt. per doz.	Per doz.
9-AC	9	13 gals.	208 lbs.	$117.00

COPPER BOILER, CHARCOAL COVER

NOS. 914 AND 309

No. 914

14 oz. sides, 16 oz. bottom. Dimensions, 12¾x13x23¼ inches.

No.	Size	Capacity	Wt. per doz.	Per doz.
914	9	13 gals.	204 lbs.	$108.00

WASH BOILERS

MARTINWARE

Boiler measurements are in following order: Width, depth, length. Pacific Coast dimensions.

TIN BOILER, COPPER BOTTOM

No. 1914

Mirror finish. Charcoal tin plate. 1X sides, 14 oz. bottom. Dimensions, 12¾x13x23¼.

No.	Size	Capacity	Wt. per doz.	Per doz.
1914	9	13 gals.	196 lbs.	$62.00

COMPETITIVE BOILERS — MARTIN MADE

NOS. 887 AND M-910

Made of bright tin plate. Flat copper bottom. Stamped one-piece cover with flange. No. 887 is not labeled Martin.

No. 887: IC sides, 12 oz. bottom; No. M-910, 1X sides, 12 oz. bottom.

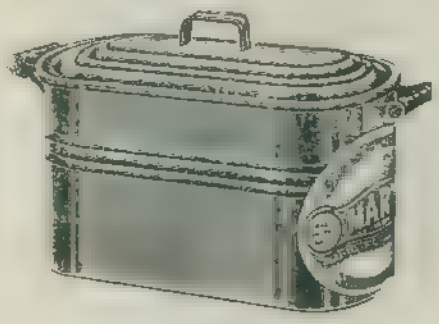
Dimensions:

No.	
887	11x12¼x21 inches.
M-910	12x13 x22 inches.

No.	Size	Capacity	Wt. per doz	Per doz.
887	8	11 gals.	120 lbs.	$47.50
M-910	9	13 gals.	145 lbs.	53.00

Above, one-quarter dozen in a crate.

MARTIN GALVANIZED



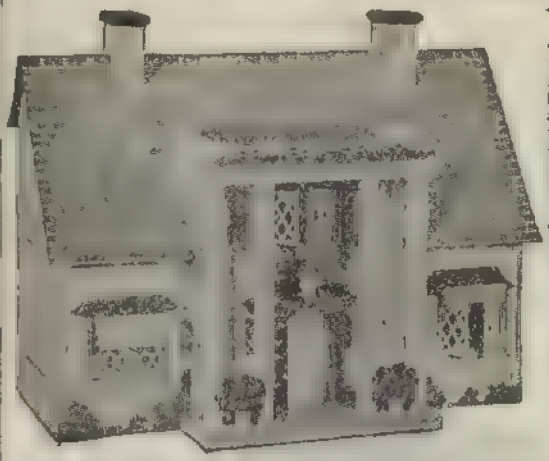
No. G-490

The best galvanized boiler on the market. Hand-immerged in pure molten zinc after making. Rigid paneled bottom with heavy seamless cover. 26 gauge.

No	Size	Capacity	Wt. doz.	Per doz
G-490	9	13 gal.	190 lbs.	$38.00

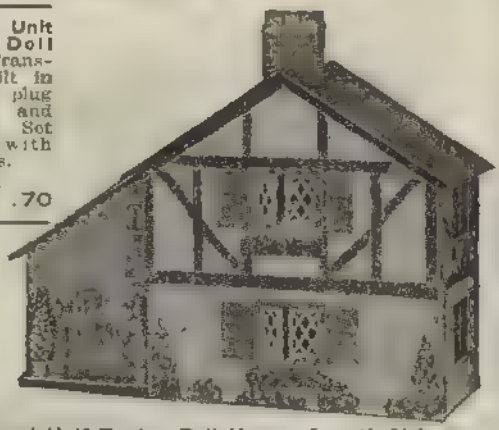
Packed one-quarter dozen to a crate.

Doll Houses and Furniture

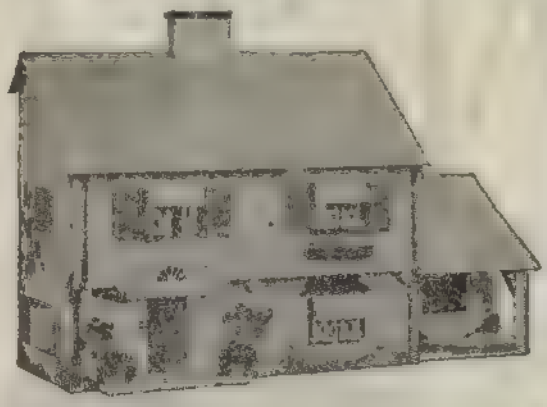


Southern Mansion. Four rooms. Length 25 inches. Fitted with two chimneys bay windows, metal swinging windows, elaborate portico front with roof. Each room wired for separate light switch. Brown roof, white walls, black and green decorations
No. 42N103. Each ... 2.10

Lighting Unit for All Doll Houses. Transformer built in fireplace, plug and wire, and four bulbs. Set complete with instructions.
No. 42N106. Per set. . .70

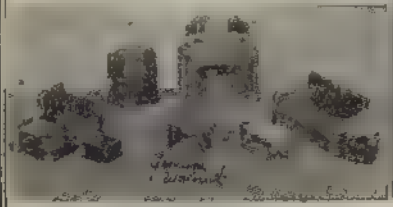


Colonial Half Timber Doll House. Length 24 inches Fitted with metal swinging windows, plants in buckets Four Rooms, each room wired for separate room light and switch. Green roof, ivory walls, brown timber, blue and grey stone.
No. 42N102. Each. . . 1 45

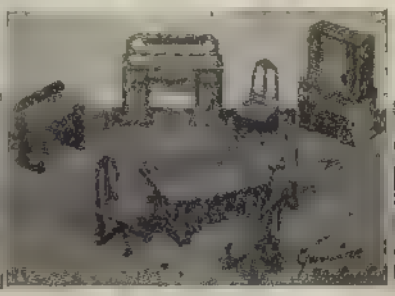


Early American Doll House. Five rooms. Length 32 inches. Fitted with metal swinging windows, wood entrance, awnings, flower boxes, bay window. Wired for individual room lights and switches. Wing and porch finished in two tone blue roof, ivory walls, brown and green trimmings.
No. 42N104 Each.. 3 00

Old English Half Timber Doll House. Six rooms. Length 36 inches Fitted with metal swinging windows, wood entrance, wood chimneys, steps, plants and window boxes. Each room wired for separate lights and switches. Fitted in red roof, white walls, brown decorations and stone work.
No. 42N105. Each 4.50



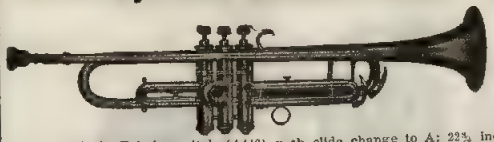
Living Room Set. This "custom-built" highly polished genuine walnut 11 piece set contains Fireplace with beveled glass mirror, davenport, armchair, foot-stool, radio, 2 occasional lamps, 2 end tables, conventional table and coffee table Every piece proportionally scaled. Packed in box, size 16¼x12¼ inches
No 42N97. Per dozen sets 15.68
Per set 1.33



Dining Room Set. This "custom-built" highly polished genuine walnut 10 piece set contains: Buffet with beveled glass mirror, server, china cabinet with beveled glass mirror, 4 chairs, table and 2 table lamps. All drawers pull out. Every piece proportionally scaled. Packed in box 16¼x12¼ inches
No 42N98. Per dozen sets 15 68
Per set 1 33

Bed Room Set. This "custom-built" highly polished genuine walnut 9 piece set contains: Vanity with beveled glass mirror, highboy chest, dresser with beveled glass mirror, full size bed, cedar chest, night table, vanity bench and 2 dresser lamps. All drawers pull out Packed in box, size 16¼x12¼ inches
No. 42N99. Per dozn esets 15.68
Per set 1.33

Old Glory Band Instruments, Ideal School Equipment



B-*b* and A Trumpet

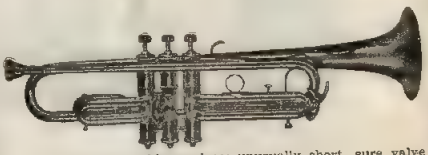
Here is the trumpet that meets the demand of the school musician because it is a quality instrument, yet the price is so low that it is in the reach of every student. A distinguished new model, long and compact in its lines and notably brilliant in tone. Built in B-b low pitch (A440) with slide change to A; 22¾ inches long with 4½-inch bell. Has pearl tipped valve buttons and is complete with lyre and silver plated professional mouthpiece. Note these features; extra large calibre valves; unusually short sure valve action; double water-key; third valve finger ring.

No. 3A512. Polished brass, no case. Each 15.35

No. 3A514. Silver, gold bell, no case. Each 21.00

Plush Lined Cases for Above.
No. 3A515. Each 5.00

B-*b* and A Cornet

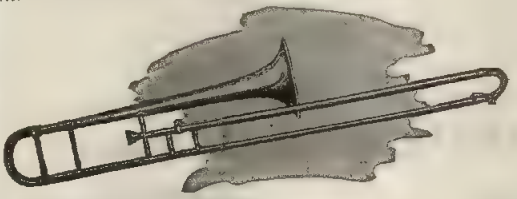


This new cornet with its mellow true-cornet tone and built on racy trumpet lines, will produce the real hot notes so dear to the student musician's heart. Length of mouthpiece 19⅛ inches; bell 4⅛ inches. Made in B-b low pitch (A440) with slide change to A. Valve buttons have pearl tips. Furnished complete with lyre and silver plated professional mouthpiece. Also has extra large calibre valves; unusually short, sure valve action; double water-key; third valve finger ring.

No. 3A516. Polished brass, no case. Each 15.00

No. 3A517. Silver, gold bell, no case. Each 20.65

Plush Lined Cases for Above.
No. 3A518. Each 5.00



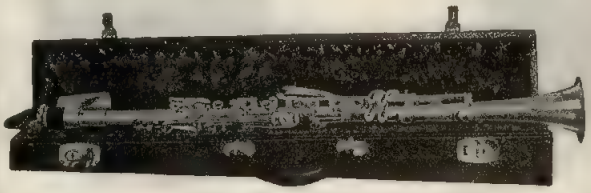
B-*b* Trombone

The B-b Trombone is full tone with keen intonation and great ease of blowing. These are the outstanding features of the New Yorker. Medium bore with 7-inch bell, nickel-silver slide stockings; convenient slide-lock. Complete with lyre and silver plated professional mouthpiece.

No. 3A519. Polished brass, no case. Each 16.00

No. 3A520. Silver, gold bell, no case. Each 21.35

Flannel Lined Case for Above.
No. 3A521. Each 8.45

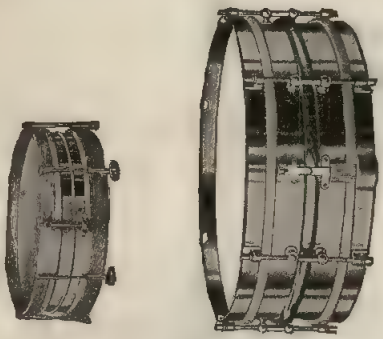


B-*b* Clarinet

Old Glory Clarinet—Made in U. S. A. A high grade Clarinet, 17 Key, 6 Ring, Standard Boehm System, silver plated finish, all metal construction. It is accurately tuned and adjusted by experts. It will be the school Clarinet this year. B-b low pitch. Comes complete in a smart up-to-date case, equipped with modern trunk style locks, covered with black grained keratol and lined with heavy dark blue plush.

No. 3A522. Each 28.00

Old Glory Guaranteed Drums



If you are looking for Tone then here's your drum. Wonderfully brilliant and powerful—instantly responsive—yet free from the slightest suspicion of metallic over-tone. The shell is scientifically built to combine strength and lightness. We guarantee it, like every other **Old Glory** Drum, to hold its perfect sound under the most severe professional use. And its looks match up with its tone and strength. Heavy plating, superbly finished, careful fitting and adjustment throughout—these are quality features that heighten its appeal to discriminating drummers.

A fine, well made drum for the amateur, full orchestra size 14x4 shell, laminated rock maple hoops, brass shell, finely nickel plated, six thumb screw rods and regular snare strainer, woven waterproof snares, two genuine calf heads. Complete with sticks.

No. 3A503. Each.. ..... 12.00

A dependable separate tension Orchestra Drum 14x5 shell heavy nickel plated hoops. Waterproof snares, throwoff strainer, two solid body calf heads. Complete with sticks.

No. 3A504. Each..... 20.00

The Truly Professional Model. 14x5 nickel plated shell. Counter hoops with extension rim that prevents hoops from turning. Light improved separate tension rods, silk, wire wormed snares. Selected calf heads. Complete with sticks.

No. 3A505. Each.. ..... 30.15

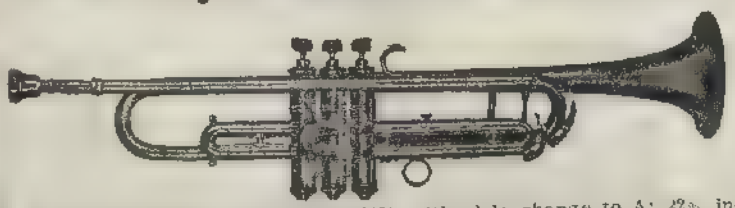
Rugged Old Glory Street Drums

These street or band drums can be had in maple or mahogany three-ply laminated shells. They are equipped with the best style throw-off strainers, solid body calf heads and will please the most exacting.

No. 3A508. 14x8 shell, thumb screw rods, complete with sticks. Each 10.80

No. 3A508. 16x12 shell, separate tension rods, complete with sticks. Each..... .... 24.00

Old Glory Band Instruments, Ideal School Equipment



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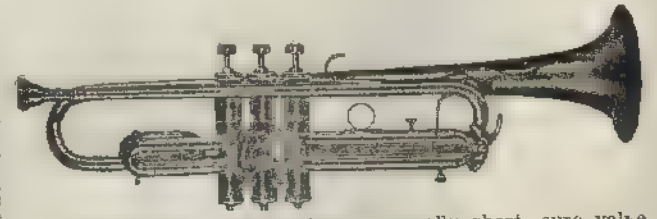
No. 3A512. Polished brass, no case. Each.... 16.65

No. 3A514. Silver, gold bell, no case. Each 22.35

Plush Lined Cases for Above.

No. 3A515. Each 5.00

B-*b* and A Cornet



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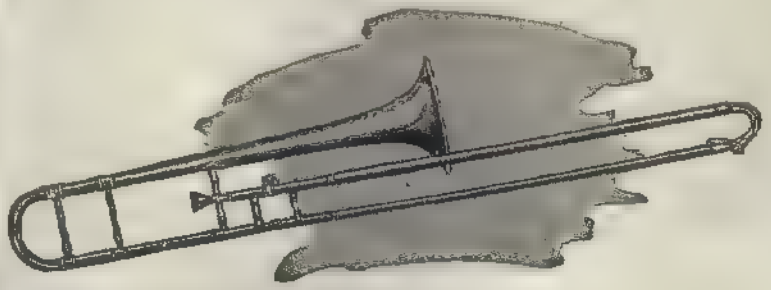

B-*b* Trombone

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No. 3A519. Polished brass, no case. Each.... 17.65

No. 3A520. Silver, gold bell, no case. Each.... 23.50

Flannel Lined Case for Above.

No. 3A521. Each.... 8.45

B-*b* Clarinet

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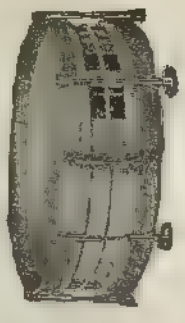
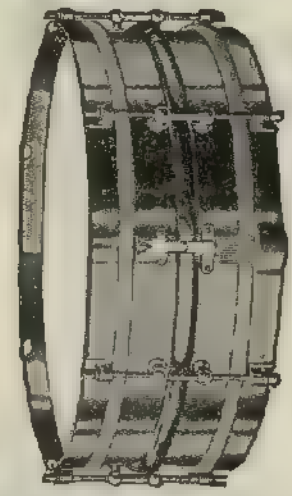
No. 3A522. Each.... 29.50

Old Glory Guaranteed Drums





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No. 3A504. Each..... 20.00

The Truly Professional Model 14x5 nickel plated shell. Counter hoops with extension rim that prevents hoops from turning. Eight improved separate tension rods, silk, wire wormed snares. Selected calf heads. Complete with sticks.

No. 3A505. Each..... 30.15

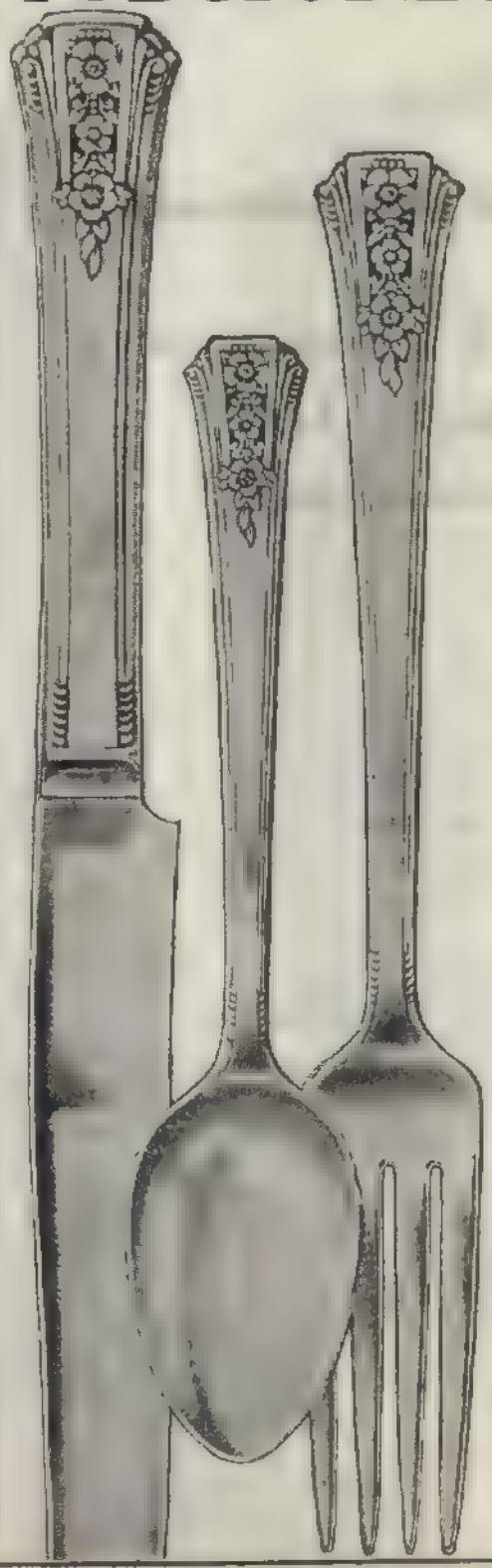
Rugged Old Glory Street Drums

These street or band drums can be had in maple or mahogany three-ply laminated shells. They are equipped with the best style throw-off strainers, solid body calf heads and will please the most exacting.

No. 3A506. 14x8 shell, thumb screw rods, complete with sticks. Each..... 10.80

No. 3A508. 16x12 shell, separate tension rods, complete with sticks. Each..... 24.00

TUDOR PLATE ONEIDA COMMUNITY SILVERSMITHS



The New Fortune Design

The New Fortune Design. For medium-priced silverware, this new Fortune design sets absolutely new standards of refinement in form, balance and richness of ornamental detail.

See how the handle and delicate side-flutes sweep up and outward in a beautifully modern style. And how the floral decoration is deeply cut to provide a dramatic richness so popular in silverware today

A lustrous patine or bright-butler finish brings out all the Sterling-like beauty. Truly the loveliness of Fortune is as "Wear-Proofed" as the wearing quality of all the pieces.

Show Fortune first, and see how woman love it.

No.	SPOONS	Per doz.
835G1.	Tea Spoons	2.35
835G3.	Oval Bowl Soup Spoons (Dessert)	4.70
835G5.	Round Bowl Soup Spoons	4.70
835G4.	Table or Serving Spoons	4.70
835G6.	Cream Soup Spoons	4.70
835G39.	Iced Drink Spoons	4.70

No.	FORKS	Per doz.
835G14.	Dinner Forks (Regular Style)	4.70
835G16.	Grille Dinner Forks, Long Handles	4.70
835G47.	Individual Salad Forks	4.70
835G49.	Cocktail or Oyster Forks	4.70

No.	HOLLOW HANDLE KNIVES WITH STAINLESS BLADES	Per doz.
835G27.	Dinner Knives (Regular Style)	8.23
835G29.	Grille Dinner Knives, Long Handles	8.23

No.	SERVING PIECES	Per dozen	Each
835G56.	Individual Butter Spreaders	4.70	
835G35.	Butter Knife		.29
835G37.	Berry or Large Serving Spoon		1.03
835G44.	Cold Meat or Serving Fork		1.03
835G57.	Gravy or Serving Ladle		1.03
835G45.	Pickle or Olive Fork		.44
835G53.	Pastry Server, Pierced		1.62
835G34.	Sugar Spoon		.29
835G105.	2-Piece Steak Set, 6-inch Blade, Per set		2.21

No.	BABY AND CHILD'S ITEMS	
835G36.	Baby Spoon, Bent Handle. Each	.29
835G67.	2-Piece Baby Set. Per set	.59
835G68.	3-Piece Child's Set, Hollow Handle. Per set	1.18

26-Piece Sets—Service for Six—Saving 1.99

No.		Per set
835G211/26G.	With Grille Knives and Forks	8.67
835G211/26.	With Regular Knives and Forks	

34-Piece Sets—Service for Eight—Saving 2.35

No.		Per set
835G212/34G.	With Grille Knives and Forks	11.61
835G212/34.	With Regular Knives and Forks	

61-Piece Sets—Service for Eight—Saving 5.88

No.		Per set
835G208/61G.	With Grille Knives and Forks	17.50
835G208/61.	With Regular Knives and Forks	

53-Piece Sets—Service for Twelve—Saving 4.26

No.		Per set
835G212/53G.	With Grille Knives and Forks	17.50
835G212/53.	With Regular Knives and Forks	

94-Piece Sets—Service for Twelve—Saving 8.23

No.		Per set
835G208/94G.	With Grille Knives and Forks	32.20
835G208/94.	With Regular Knives and Forks	

Grille Knives Have Long Handles—Short Blades
Grille Forks Have Long Handles—Short Tines

For Contents and Illustration of Chest see following pages of Tudor Sets. Also explanation of Savings.

TUDOR PLATE ONEIDA COMMUNITY

SILVERSMITHS

Royal York Design — *Bright Butler Finish*

Elaine Design — *Bright Butler Finish*

Madelon Design — *Bright Finish*

June Design — *Bright Butler Finish*

Royal York No.	Elaine No.	Madelon No.	June No.	SPOONS	Per doz.
833G1	837G1	834G1	836G1	Tea Spoons	2 35
833G8	837G8	834G8	836G8	Oval Bowl Soup Spoons (Dessert)	4 70
833G5	837G5	834G5	836G5	Round Bowl Soup Spoons	4 70
833G4	837G4	834G4	836G4	Individual Serving Spoons	4 70
833G6	837G6	834G6	836G6	Cream Soup Spoons	4 70
833G39	837G39	834G39	836G39	Iced Drink Spoons	4.70

No.	No.	No.	No.	FORKS	Per doz.
833G14	837G14	834G14	836G14	Dinner Forks (Regular Style)	4.70
833G16	837G16	834G16	836G16	Grille Dinner Forks, Long Handles	4 70
833G47	837G47	834G47	836G47	Individual Salad Forks	4 70
833G49	837G49	834G49	836G49	Cocktail or Oyster Forks	4.70

No.	No.	No.	No.	HOLLOW HANDLE KNIVES WITH STAINLESS BLADES	Per doz.
833G27	837G27	834G27	836G27	Dinner Knives (Regular Style)	8.23
833G29	837G29	834G29	836G29	Grille Dinner Knives, Long Handles	8 23

No.	No.	No.	No.	SERVING PIECES	
833G56	837G56	834G56	836G56	Individual Butter Spreaders. Per dozen	4.70
					Each
833G35	837G35	834G35	836G35	Butter Knife	.29
833G37	837G37	834G37	836G37	Berry or Large Serving Spoon	1.03
833G44	837G44	834G44	836G44	Cold Meat or Serving Fork	1.03
833G57	837G57	834G57	836G57	Gravy or Serving Ladle	1.03
833G45	837G45	834G45	836G45	Pickle or Olive Fork	.44
833G53	837G53	834G53	836G53	Pastry Server, Pierced	1.62
833G34	837G34	834G34	836G34	Sugar Spoon	.29
833G105	837G105	834G105	836G105	2 Piece Steak Set, 6-inch Blade. Per set	2.21

No.	No.	No.	No.	BABY AND CHILD'S ITEMS	
833G36	837G36	834G36	836G36	Baby Spoon, Rent Handle Each	
833G67	837G67	834G67	836G67	2 Piece Baby Set Per set	
833G68	837G68	834G68	836G68	3 Piece Child's Set, Hollow Handle Per set	1.18

TUDOR PLATE

BY

ONEIDA COMMUNITY

SILVERSMITHS

Anti-Tarnish Chest

FREE WITH SILVERWARE SETS

THE NEW DOWER CHEST ILLUSTRATED

The New Dower Chest is a solid wood, quality-built cabinet with a rich brown mahogany finish, and lined with brilliant Castilian Red. Generous size, holding up to 100 pieces, and Tarnish-Proof, approved by Good Housekeeping Institute.

PRICES ON SETS

Silverware bought in complete sets, as listed below, offers a substantial saving over the same items bought from open stock, not considering the added value of the chest.

SUBSTITUTES NOT ALLOWED

26-Piece Sets—Service for Six—Saving 1.91

6 Tea Spoons
6 Oval Soup Spoons
6 Dinner Forks
6 Dinner Knives
1 Sugar Spoon
1 Butter Knife

CHOICE OF PATTERNS

Royal York	Elaine	Madeion	June		Per set
833G211 26G	837G211 26G	834G211 26G	836G211 26G	With Grille Knives, Hollow Handles	8.67
833G211/26	837G211 26	834G211 26	836G211 26	With Regular Knives, Hollow Handles	

34-Piece Sets—Service for Eight—Saving 2.35

8 Tea Spoons
8 Oval Soup Spoons
8 Dinner Knives
8 Dinner Forks
1 Butter Knife
1 Sugar Spoon

Royal York	Elaine	Madeion	June		Per set
833G212 34G	837G212 34G	834G212 34G	836G212 34G	With Grille Knives, Hollow Handles	11.61
833G212 34	837G212 34	834G212/34	836G212/34	With Regular Knives, Hollow Handles	

61-Piece Sets—Service for Eight—Saving 5.88

16 Tea Spoons
8 Oval Soup Spoons
8 Dinner Knives
8 Dinner Forks
8 Salad Forks
8 Ind. Butter Spreaders
2 Table Spoons
1 Butter Knife
1 Sugar Spoon
1 Cold Meat Fork

Royal York	Elaine	June		Per set
833G208/61G	837G208/61G	836G208/61G	With Grille Knives, Hollow Handles	17.49
833G208/61	837G208 61	836G208/61	With Regular Knives Hollow Handles	

53-Piece Sets—Service for Twelve—Saving 4.26

12 Tea Spoons
12 Oval Soup Spoons
12 Dinner Knives
12 Dinner Forks
3 Table Spoons
1 Butter Knife
1 Sugar Spoon

Royal York	Elaine	Madeion	June		Per set
833G212 53G	837G212/53G	834G212 53G	836G212 53G	With Grille Knives, Hollow Handles	17.49
833G212/53	837G212, 53	834G212 53	836G212 53	With Regular Knives, Hollow Handles	

94-Piece Sets—Service for Twelve—Saving 8.23

Royal York	Elaine	June		Per set
833G208/94G	837G208/94G	836G208/94G	With Grille Knives, Hollow Handles	32.19
833G208 94	837G208/94	836G208/94	With Regular Knives, Hollow Handles.	

12 Tea Spoons
12 Oval Soup Spoons
12 Dinner Knives
12 Dinner Forks
12 Salad Forks
12 Iced Tea Spoons
1 Sugar Spoon
12 Ind. Butter Spreaders
4 Table Spoons
1 Cold Meat Fork
1 Gravy Ladle
1 Pastry Server
1 Butter Knife
1 Pickle Fork

Grille Knives Have Long Handles—Short Blades
Grille Forks Have Long Handles—Short Tines

Specify Style of Knives Wanted.—Regular or Grille.

The clock units are of the synchronous electric type, operating on 60-cycle A. C. current.

Electric Clocks
IN MARBLE AND ONYX

Manufactured and guaranteed by the Hammond Clock Company.

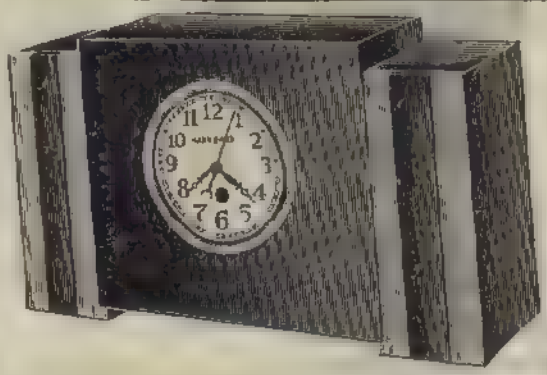
Onyx and Marble Electric Clock. Made of a combination of Italian black and gold and selected white and green onyx. Base of black and gold Italian marble, center of beautiful veined white onyx, sides of onyx to match center with panels of deep sea green onyx and black and gold Italian marble. Width of base 9 inches. Height 6¼ inches. Hammond electric movements, silver dial, raised gold figures, convex glass with gilt sash.

No. 62W177. Each..... 11.95

PRICES GREATLY REDUCED

Onyx and Marble Electric Clock. Base of selected green and white onyx, center of clock case Italian black and gold marble with side ornaments of alternate white delicately veined onyx and gold Italian marble. Hammond electric movement, dial silver, gold figures, convex glass with gilt sash. Diameter of clock base 11 inches, height 6½ inches.

No. 62W175. Each 10.95



Black and White Marble Electric Clock. Made of highly polished Belgium jet black marble with four bars of delicately veined white onyx. Width 12 inches, depth 3¾ inches, height 7¼ inches. Fitted with Hammond electric movement, silver dial, raised gold figures, convex glass with gilt sash.

No. 62W173. Each..... 9.95

Onyx and Marble Electric Clock. A massive case of pleasing design highly polished gold and black Italian marble with two white bars of delicately veined white onyx on front. Width 13⅛ inches, depth 3¾ inches, height 5¾ inches. Fitted with Hammond electric movement, silver dial, raised gold figures, convex glass with gilt sash.

No. 61W58. Each..... 13.95

3 PIECE BLACK AND GOLD ITALIAN MARBLE CLOCK SET

Onyx and Marble Electric Clock. Base of selected green and white onyx, center of clock case Italian black and gold marble with side ornaments of alternate white delicately veined onyx and gold Italian marble. Hammond electric movement, dial silver, gold figures, convex glass with gilt sash. Two beautiful side ornaments to match. Diameter of clock base 11 inches, height 6½ inches. Height of ornaments 5⅝ inches.

No. 62W174. 3-piece set as illustrated .. 15.95 | No. 62W175. Clock only (without side ornaments). Each 10.95

New Haven Banjo Clocks

ATTRACTIVE and DEPENDABLE

8-DAY SPRING WIND AND ELECTRIC

New Haven Warwick Eight-Day Banjo Clock mahogany finish case, polished brass sash side ornaments and eagle to match, eight-day lever movement, 5¾-inch dial, glass panel, length 24½ inches, width 7⅝ inches.

No. 62W03. Each. 5.00

New Haven Banjo No. 3 Electric Clock mahogany finish case, polished brass sash side ornaments and eagle to match, 5½-inch metal dial, glass panel length 24¾ inches, width 7⅝ inches.

No. 62W04. Each. 5 00

New Haven Whitney Eight-Day Banjo Clock mahogany finish case 6-inch silver dial, attractive side ornaments and eagle, eight-day pendulum movement two-tone dao rod strike height 30½ inches, width 9⅛ inches.

No. 62W05. Each 10.00

New Haven Whitney Electric Banjo Clock, mahogany finish case, 5⅜-inch silver dial, marine deep glass panel, hour and half hour strike height 29¾ inches, width 9⅜ inches.

No. 62W06. Each 10.00

8 DAY STORE AND OFFICE CLOCKS

Spring Wind Pendulum Movements

Sessions Store or Office Clock. 12-inch dial, octagon drop. Guaranteed 8-day, pendulum time movement. Dependable case, height, 20 inches, width, 17 inches.

No. 62W184. Each..... 6 47

New Haven Twelve-Inch Store or Office Clock. 12-inch dial height, 14½ inches width 11⅝ inches. Low 8-day time pendulum movement, mahogany finish.

No. 62W185. Each..... 6.37

COCKTAIL SETS

As modern as youth

AND EASY TO SELL

● Every gift department welcomes promotion items that draw customers and provide profits. This attractive and serviceable cocktail set, moderately priced, conveys an impression of outstanding value. The shaker of crystal frosted glass, modern in design, is of unusual and appreciated capacity—41 ounces. A red Plaskon top in brilliant contrast to the frosted surface of the shaker, is leak-proof, non-corrosive and of two-piece construction.

There are scores of other modern and attractive *Glass Art* articles designed and manufactured by Owens-Illinois. Be sure your line is complete and well displayed.

Owens-Illinois Glass Company, Toledo, Ohio. . . New York Show Room: 347 Fifth Avenue.

OWENS-ILLINOIS INVITES YOU TO SEE THEIR ATTRACTIVE EXHIBITS AT THE NEW YORK AND BOSTON SHOWS

OWENS-ILLINOIS

Glass Art

PER SET
$2.95

SERVETTES

Both the Servette or Sandwich Dish or Cake Dish and the five compartment relish dish turns and revolves at the finger touch. The glass is sparkling crystal plate "Waterford" pattern and is hand made, beautifully finished, for buffet suppers, receptions, informal parties or the midnight snack.

	Per doz.
Hostess Servette	$24.00
Relish Servette	24.00

Packed one dozen in a carton.

PORCELIER WARE

Vitrified Porcelain guaranteed not to break from heat, beautifully decorated so that each piece matches perfectly with others in this popular Plymouth Design.

COFFEE MAKERS

Nos. 2002 to 2008

No.	Capacity	Wt. each	Each
2002	2 Cups	2 lbs.	$1.20
2004	4 Cups	2½ lbs.	1.70
2006	6 Cups	5 lbs.	3.00
2008	8 Cups	5 lbs.	3.00

Packed one in a carton.

TEA SETS

No. 1515

This Tea Set consists of one Tea Pot 6 Cup size complete with Sugar and Creamer.

No.	Capacity	Wt. each	Each
1515	6 Cups	2½ lbs.	$2.00

Packed one set in a carton.

DOUBLE BOILERS

Nos. 1521 to 1523

This brand new addition to the Porcelier Line has proven very popular. Porcelain Bottom, complete with hammered aluminum inset.

No.	Capacity	Wt. each	Each
1521	1 quart	2½ lbs.	$2.00
1522	1½ quart	3 lbs.	2.50
1523	2 quart	3½ lbs.	3.00

Packed one in a carton.

"O"-Gauge Equipment for *American Flyer Trains*

TRACK SWITCHES—SOLD ONLY IN PAIRS

No.	Mfg. No.	Description	Per pair
40N572.	665	Pair Manual Control	1.96
40N573.	688	Pair Remote Control with lights	5.20

Remote control switches include controlling switch

REVERSIBLE (Right or Left) FROG SWITCH

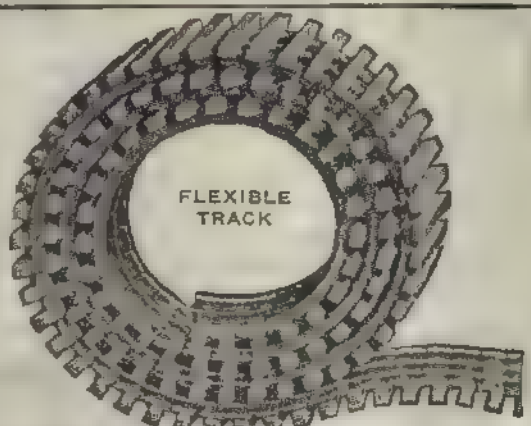
Solidly constructed of molded bakelite. Fits any "O" gauge equipment. Automatically sets itself. Permits trains to run in either direct on. Prevents wrecks. Used for right or left curves because it is reversible. No. 40N577. Each 1.30

FLEX-I-TRACK OVERHEAD VIADUCT. Now an electric train can climb a grade over a sturdy all-metal viaduct fully 7½ feet long. The Viaduct comes in seven easily and quickly assembled parts and is used with only ten feet of Flex-I-Track so that the balance of the layout can be made up of regular rigid track. No. 40N545. Each 2.28

"O" GAUGE CROSSOVERS

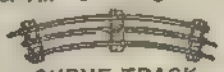
(Mfg. No. 602) 90 Degree Crossover. Steel base plate. Permits building of many interesting track layouts.
No. 40N568. Each.... .84

(Mfg. No. 604) Remote Control Crossover—90 degree. Permits two train operation on single layout and idling of one at crossover while other passes. Double lever control box.
No. 40N569. Each... 1.96



Flexi-Track. Here is a track far ahead, infinitely superior to old type rigid track. A track you simply roll into position, in an infinite variety of track layouts never before possible. Then it rolls up into a tiny roll you can carry in your hand, and store anywhere.
No. 40N601. 10 ft. in box. Per box..... 2.28

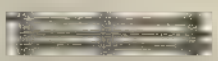
TRACKS For All "O" Gauge Trains



CURVE TRACK

(Mfg. No. 622) ½ Section. 5-inch.
No. 40N598. Per dozen 1.65

(Mfg. No. 680) Full Section. 10-inch.
No. 40N596. Per dozen 1.65



STRAIGHT TRACK

(Mfg. No. 621) ½ Section. 5-inch.
No. 40N599. Per dozen 1.65

(Mfg. No. 681) Full Section. 10-inch.
No. 40N597. Per dozen 1.65

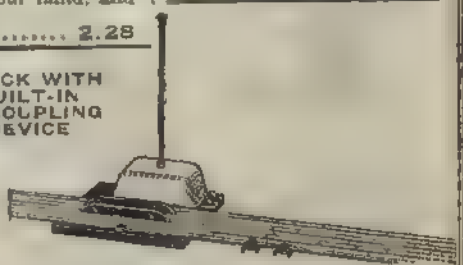
(Mfg. No. 676)
NEW AUTOMATIC COUPLERS

Sold in pairs

Assembled to truck housing—no wheels or axles. Used for converting cars with old style couplers to new positive action type. Sold in pairs. O.. wheels and axles easily spring into truck housing.
No. 40N576. Per pair.... .50

Realistic Tunnels. Realistic in design and finish. Hand decorated. Strongly constructed.
(Mfg. No. 247). 11 inches.
No. 40N541. Each ..... .67
(Mfg. No. 248) 15 inches.
No. 40N642. Each 1.31

TRACK WITH BUILT-IN UNCOUPLING DEVICE



Built-in trip that disengages car couplers when raised. Operated by remote or manual control.
(Mfg. No. 675) Remote Control—complete with electric control button.
No. 40N575. Each..... 1.64
(Mfg. No. 674) Manual Control—complete with operating lever.
No. 40N574. Each..... .84

American Flyer—"O"-Gauge Train Equipment

Above—No. 5-6 Transformers. Instrument panel shows 'Miles per hour' train is set for. No. 11 Transformer Cutout recommended for protective purposes. Approved by Underwriters' Laboratories.

TRANSFORMERS

WILL OPERATE ONLY ON ALTERNATING CURRENT

Nos. 7, 8 and 9 Transformers have a built-in circuit breaker and a "jewel" red light. The circuit breaker automatically protects the transformer from burning out except on fixed voltages. The "jewel" light indicates when there is a short circuit. See train pages for the transformers that are recommended for the various trains.

No.	Mfg. No.	Watts	Volts	Cycles	Features	Each
40N493.	5	50	110	60	.....	1.64
40N494.	6	75	110	60	.....	2.45
40N495.	7	75	110	60	Circuit breaker	3.27
40N496.	8	100	110	60	Circuit breaker	4.26
40N497.	9	150	110	60	Circuit breaker	6.22

Above—No. 7-8-9 Transformers. Instrument panel on transformer shows 'Miles per hour" the train is set for. Approved by Underwriters' Laboratories.

Mfg. No. 233 Double Lamp Post. A fast seller. Has two large lights as shown. Always popular. Enamel finish. Complete with terminal. 8 inches high.

No. 40N532. Each .50

Mfg. No. 2005 "Triangle Light" Signal. Popular priced, fast selling unit. Switch allows operator to turn on green, red, or white light. Enamel finish, 7⅛ inches high.

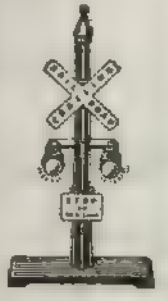
No. 40N590.
Each..... .67

Mfg. No. 11 Transformer Cutout. Protects transformer when there is a short circuit. Recommended for use with Nos. 5 and 6 transformers.

No. 40N498.
Each..... .98

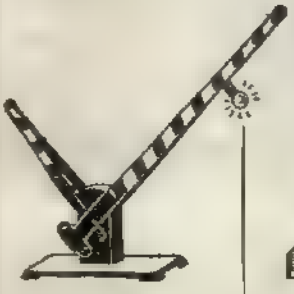
Mfg. No. 215 Water Tank. Has aviation beacon electric light. Adjustable water spout. Structural base. A fast selling and always popular item. 9½ inches high.

No. 40N548.
Each..... .84



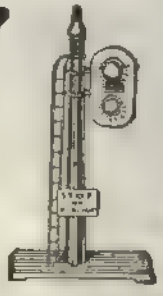
Mfg. No. 2206 Automatic Twin Light Crossing Signal. Red light flashes as train approaches. Finished in bright enamel. Special track section included. 9½ inches high.

No. 40N584.
Each..... .98



Mfg. No. 2222 Crossing Gate. Very popular. Double arm gate is manually controlled. Both gates go up and down. Has red electric light. Length of arms extended 16¼ inches.

No. 40N582.
Each..... .84



Mfg. No. 2218 Automatic Block Signal. As train approaches, green light shows. When train has passed, red light shows. Two special track sections included. 9⅛ inches high.

No. 40N579.
Each..... .98

Mfg. No. 587 Block Signal. Mounted on base. Equipped with ladder. Light shows red and green through colored shutter. Electrically operated.

No. 40N503.
Each..... 3.24

Mfg. No. 2043 Train Control Semaphore. Operator can stop or start train from distant position with controlling switch which is included. 15 inches high.

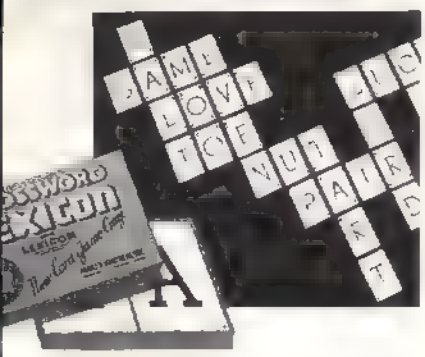
No. 50N521.
Each..... 3.27

Mfg. No. 2116 Automatic Bell Danger Signal. Bell rings and the red light flashes as train travels by. Special track section included. Enamel finish. 11 inches high.

No. 40N522.
Each..... 1.15

PARKER GAMES

The MOST FAMOUS and LARGEST SELLING Games in the World

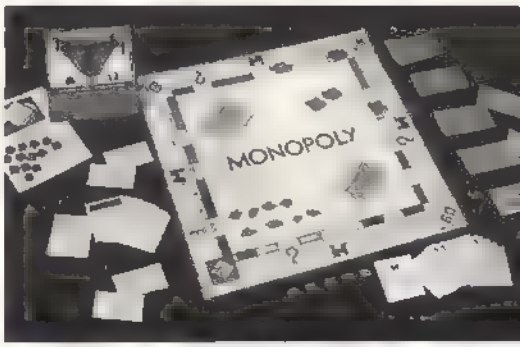


CROSSWORD LEXICON

This Winter's Outstanding Card Game

Single Pack Edition . . . . . $.50
De Luxe Double Pack Edition . 1.00

BEST SELLING GAMES THAT WILL INCREASE YOUR PROFITS THIS WINTER!



MONOPOLY

There Is No Game That Equals MONOPOLY

Sets, $2 to $25

The Lone Ranger

One of the Largest Selling Children's Games ever produced $1.00
"Hi-Yo Silver" Card Game 50c

Ferdinand the Bull

Based on Walt Disney's Technicolor picture, "Ferdinand The Bull." Price, $1.00

FERDINAND CHINESE CHECKERS. Entirely new version of the popular Chinese Checker craze. Perforated board wooden corks. Price $1.00.

PEG CHOW AND TELKA

PEG CHOW (Parker Brothers' Chinese Checkers) and TELKA, a still more exciting game, are both played on this board.

Standard Edition..... **$1.50** **Junior Edition**..... **$1.00**

CHINESE CHECKERS

Heavy Wooden Board .....**$1.00** **Cardboard Editions**...**50c and 25c**

Handsomely Colored, Simulated Wood (special heavy fibre board) Chinese Checker Set, Retailing for $1.00, now in preparation.

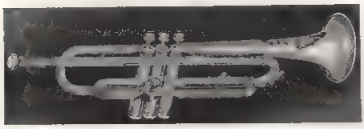
PARKER BROTHERS, INC.

SALEM, MASS. 200 FIFTH AVE. NEW YORK and MERCHANDISE MART, CHICAGO

New Musical Instruments

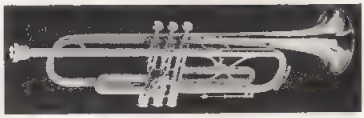
List Prices Subject to Catalog Discount—See Page 1A

Here is a selected line of popular, fast-selling instruments, made by a house which has had a reputation for quality extending through half a century. Their accurate design, superior workmanship, and tested tone quality mark these instruments as excellent values at our specially priced introductory quotations. **Shipment F.O.B. Factory, Brooklyn, N. Y.**



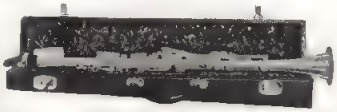
FM2069—"PATHFINDER" B-b Trumpet—$56.30
(Mfrs. Suggested Retail $45.00)
In key of B-b with quick change to A, specially fine Tone. Size 20¼" Nickel silver valves with short piston travel for fast action Pearl inlaid finger tips. Silver-plated finish with gold-plated lined bell lyre and mouthpiece

PRICES ON WIND INSTRUMENTS INCLUDE A GOOD QUALITY CARRYING CASE.



"STREAM-LINED" B-b Trumpet
FM2070—Gold-Lacquered Finish—$33.80
(Mfrs. Suggested Retail $27.00)

FM2071—Silver-plated Finish—$40.30
Gold-plated finish inside of bell
(Mfrs. Suggested Retail $32.20)
Extra long, 21½", very slender model in B-b with change to A. Nickel-silver valves, pearl fingertips. With lyre, and silver-plated mouthpiece



FM2067—"PATHFINDER"—All Metal Clarinet—$52.50
(Mfrs. Suggested Retail Price $42.00)
Standard size, 17 Key 6 ring Boehm system in key of B-b. Silver-plated finish. Exceptional playing ease. Ebonite mouthpiece, silver-plated lyre

FM2068—"FONTAINE" B-b Clarinet—$71.90
(Mfrs. Suggested Retail Price $57.50)
Standard size, seasoned Grenadilla wood body, 17 key, 6 ring, in key B-b. Forged nickel-silvered keys, adjusted for smooth action. Ebonite barrel joints, bells and mouthpiece

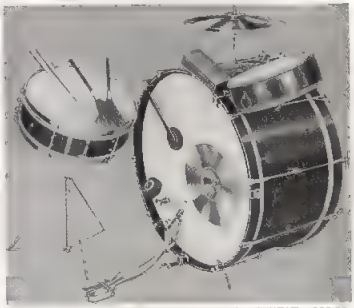
All instruments guaranteed to be exactly as represented and free of imperfections. Any purchase that falls short of your expectations may be returned for full credit if shipped back, unused, within 5 days after receipt.

B-b Tenor Saxophone
FM2073 - - - - - - - $167.50
Gold-Lacquered Finish
(Mfrs. Suggested Retail Price $134.00)

FM2074 - - - - - - - $186.30
Silver-Plated Finish
Gold plated inside of bell
(Mfrs. Suggested Retail Price $149.00)

E-b Baritone Saxophone
FM2076 - - - - - - - $238.20
Gold-Lacquered Finish
(Mfrs. Suggested Retail Price $190.50)

FM2077 - - - - - - - $275.70
Silver-Plated Finish
(Gold plated finish inside of bell
(Mfrs. Suggested Retail Price $220.50)
Standard size, smooth brilliant tone, true in all registers and fingerings. Tuned and tested to give faultless action. Equipment includes Ebonite mouthpiece, mouthpiece cap ligature, reed, lyre and neck cord.



FM2078—"BLACK & WHITE" DRUM OUTFIT—$93.80
(Mfrs. Suggested Retail Price $75.00)
Complete outfit, as specified below, with* Wood Shell Snare Drum in Duco-White or Duco-Ebony and Bass Drum to match. Specify color wanted.
This outfit is composed of standard size pieces, mighty good looking and splendid value as follows:
14" x 8" Snare Drum, separate-tension, polished Duco White or Duco-Ebony Wood Shell 25" x 12" Bass Drum tyrpanni-rod tension polished Duco-White or Duco-Ebony Wood Shell. Speed-ee Foot Pedal Drum Stand, nickel-plated. 13" Chinese Crash Cymbal, with holder 10" Pedal Cymbal, brass, with holder. Tom-Tom, 10" x 4" with holder Chinese Wood Block, with holder Brass Drum Muffler Brass Drum Spurs, one pair Jazz Brushes, one pair Hickory Drumsticks, one pair Instruction Book
* Nickel-Plated Snare Drum Optional

E-b Alto Saxophones
Gold-Lacquered Finish
FM2081 - - - - - - - $138.10
(Mfrs. Suggested Retail $110.50)

Silver-Plated Finish
FM2082 - - - - - - - $161.20
Gold-plated inside of bell
(Mfrs. Suggested Retail $129.00)
The most popular of all the Saxaphone family. It has a rich full tone easily produced, even throughout its entire compass. Equipment includes Ebonite mouthpiece, mouthpiece cap ligature reed, lyre, and neck cord

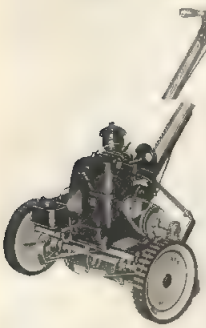
"UTILITY" Snare Drum
FM2084 - - - - - - - $24.40
(Mfrs. Suggested Retail $19.50)
Separate tension Orchestra Drum. Fine performance at a minimum price. Nickel plated counterhoops. Real Calf Skin Heads. Mahogany Wood Shell size 14" x 5". Nickel-Plated Shell optional on request.

FM2085—"JUNIOR" Snare Drum—$14.40
(Mfrs. Suggested Retail $11.50)
An all Metal model with the professional look that appeals to youthful buyers. Has two Calf Skin Heads, snappy wire-wound silk snares, throw-off strainer. Polished nickel-plated throughout. Shell size, 12" x 3½"

"BROADWAY" Snare Drum
FM2086 - - - - - - - - $47.50
(Mfrs. Suggested Retail $38.00)
Separate Tension, Artist Quality, featuring highly perfected head and snare control. Deep-flanged metal hoops, suspended (floating) head type. Mahogany Wood Shell, size 14" x 6½" Nickel-plated Shell optional on request.

POWER LAWN MOWERS

STEARNS, FOR SMALL SMOOTH LAWNS



Bearing Equipment — Hyatt roller bearings, Norma - Hoffmann ball bearings, Timken tapered roller bearings and Bunting bronze bearings.

Knives -Bed plate knives are of chrome alloy steel, heavy lipped edge section. Cylinder knives are of special high carbon, manganese steel These are the finest quality steels available for knife equipment because of their great hardness and toughness.

Engine — The nationally known Briggs and Stratton engines used in all models.

Tension Adjustment — Adjustment is provided for wherever necessary in the drive chains. If the chain stretches in use, slack is easily taken up.

Solid Rubber Tires of heavy section, deeply corrugated, fine quality rubber are standard equipment on all wheel drive models

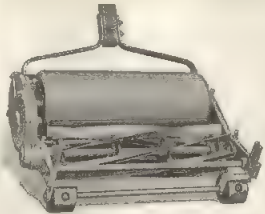
Each

No. 181ST 10x1¾ tires; 5 blade cylinder; ½ horse power Briggs & Stratton engine; 18 in width of cut; ⅛ to 1⅛ in. height of cut; 1½ to 3½ speed M P H ; shipping weight each 155 lbs. . . . **$225.00**

Open stock.

LAWN MOWERS

PENNSYLVANIA SUPER ROLLER-GREENS MOWER



A light-weight compact precision machine is a necessity for satisfactory greens mowing. With this easy pushing mower there is no vibration to pack the green, no oil or grease to spill, no scraping the edges of the greens in turning and no complicated mechanism to get out of order.

High-speed cylinder with 8 blades of the finest crucible tool steel, oil-hardened and water tempered.

Tough aluminum alloy rollers interchangeable right or left.

Bearings are all either ball or roller, oil-tight and dust proof. Cylinder runs in the new and revolutionary Braun self-aligning ball bearings, with accurate adjustment to take up wear

A train of 3 cut gears on hardened steel bushings, running in grease and encased in dust-tight sides. Six hardened steel pawls. Alemite lubrication throughout.

Each

Super-Roller—18 in. width of cut; regulated between ⅛ to 1½ in. height of cut; 7 in dia. rollers, shipping weight each 76 lbs **$150.00**

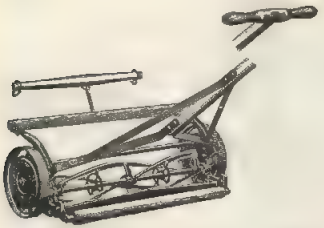
No. GB—Grass Box; for above, all metal; shipping wt. each 23 lbs. **18.00**

No. RC—Super Roller Carriage; for Grass Box; shipping wt. each 30 lbs. **15.00**

Open stock.

PONY LAWN MOWERS

RICHMOND



Specially designed for golf courses, parks, cemeteries, and large lawns.

Light running and durable, cutting a wide swath. Can be used by one man in ordinary grass. The draft attachment can be removed without trouble.

Heavy heat treated, crucible steel blades, outer ones double riveted, malleable alloy. Accurate and simple set screw adjustment; hard steel pattern bed knife; patented ball bearing assembly; oversize ball bearings and pinions; case hardened pawls; extra heavy shrub rod and reel shaft; attractively finished.

Drive wheels 11 inches in diameter; reel 7 inches in diameter; 5 extra heavy reel spiders; cuts within ⅛ inch of the ground if desired.

Each

No. 1014R-5—5 blades, 31 in. width of cut; shipping wt. each 136 lbs **$182.00**

Open stock.

PENNSYLVANIA FAIRWAY

This improved machine consists of one of the units of the nationally known "Fairway" gang mower, fitted with seat and shaft.

Wheels are fitted each with two sets of Timken roller bearings

Cylinder has five crucible steel blades, hardened and tempered, with ball bearing journals.

Gears are cut from solid blocks, roller bearings on intermediate gear running in oil-tight housings.

Grease tight gear cases. Alemite lubrication throughout.

Bottom knife with upturn edge.

Iron roller adjusted for different heights.

Throw-out device to idle cylinder.

Wheels 17x2½ inches; cylinder 6¾ inches in diameter; bottom knife 30 or 36 inches in length.

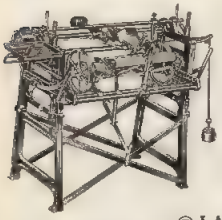
Each

No. PFP-30—6 blades; De Luxe Model Unbreakable; 30 in. width of cut; shipping wt. each 375 lbs. **$370.00**

No. PFP-36—6 blades; 36 in. width of cut; shipping wt. each 400 lbs. **450.00**

Open stock.

Note—Both models available with 4 ply Goodyear pneumatic tires at $45.00 extra per mower.



Ⓕ LAWN MOWER SHARPENERS

NEW IDEAL

Grinds all makes of hand lawn mowers with blades up to 25 inches wide without dismantling the mower. Very fast and accurate.

Frame of heavy cast iron, well braced, strong and rigid, automatic feed-weight slides 5 inch grinding wheel, mounted on ball bearings, along main shaft at exactly correct speed for grinding thick or thin reel knives, producing proper bevel or clearance and perfect contact with straight blade.

Very simple to operate. Each

No. 100—With tight and loose 4 in. pulleys, for 1¼ in. belt; belt shifter and brake, speed of pulleys 1736 R.P.M., height to center of main shaft 26 in., height over all 43 in., length over all 43 in., width over all 34 in.; shipping weight sach 235 lbs. ..... $....

No. 125—Same as No. 100, but with ½ H.P. General Electric motor, 60 cycles, 110 to 120 volts, with pulley, leather belt, switch, 10 ft. cord and plug, mounted on a heavy cast iron bracket, attached to an extended steel shaft and supported by a steel pipe adjustable floor flange; length over all 53 in.; width over all 38 in.; height over all 48 in.; shipping weight each 310 lbs. .....

Ⓕ LAWN MOWER SHARPENER ATTACHMENTS

Each

No. 150—Ideal Straight Blade Grinding Attachment; for straight blades of a lawn mower when badly worn, wavy or uneven; with 6 in wheel, extended shaft, sliding frame and support, shipping weight each 70 lbs. ..... $.....

No. 40—Ideal Reconditioner Attachment; revolves the reel knives backward for reconditioning or lapping in with emery paste; shipping weight each 15 lbs. .....

No. 190—Ideal Special Grinding Wheel Attachment; 8 in grinding wheel on end of main shaft with steady rest; for grass and hedge shears, sickles, scythes, etc.; shipping weight each 10 lbs. .....

Prices on Application

LAWN MOWER REPAIR PARTS

FOR GREAT STATES STANDARD MOWERS

Directions for Ordering

To insure proper filling of your orders for lawn mower repairs—please give following information -

(1)—Name of mower.

(2)—Width of cut.

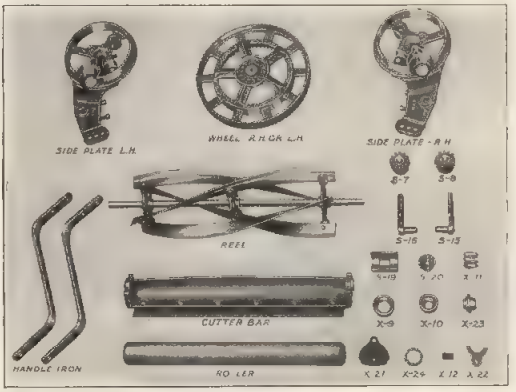
(3)—Number of blades.

(4)—Correct NAME of part—(see repair list below).

(5)—Number of part, if it is cast on part and you can read it.

(6)—If you are ordering parts for mower other than Great States Standard, use this repair list only to determine proper NAME for part wanted

Right or left side of mower is determined by standing back of mower, as when pushing it.



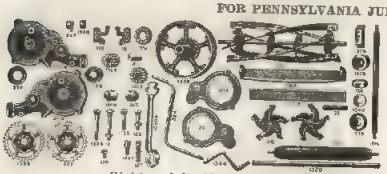
Nos.	Article	Shipping Weight	Each
B-1	Left hand side plate	5 ¾ lbs.	$2.00
B-2	Right hand side plate	5 ¾ lbs.	2.00
U-3-C	Great States wheels	6 ⅞ lbs.	2.00
V-3-C	Neptune wheels	6 ⅞ lbs.	2.00
W-3-C	Queen wheels	6 ⅞ lbs.	2.00
H-9	Wheel axles	4 ozs.	.30
U-5-14	Cutter bar, 14 in.	4 ½ lbs.	2.00
U-5-16	Cutter bar, 16 in.	5 lbs.	2.00
U-5-18	Cutter bar, 18 in.	5 ¾ lbs.	2.00
R-9	Right hand pinion	6 ozs.	.20
L-7	Left hand pinion	6 ozs.	.20
S-15	Right hand roller arm	4 ozs.	.20
S-16	Left hand roller arm	4 ozs.	.20

Nos.	Article	Shipping Weight	Each
S-19	Handle socket	5 ozs.	$0.20
S-20	Handle washer	1 oz.	.10
X-18	Pinion cover	2 ozs.	.15
X-9	Ball cup	2 ozs	.20
X-24	Ball retainer with balls	1 oz.	.40
X-10	Spring dust cap	1 oz.	.20
X-11	Reel adjusting spring	1 oz.	.20
X-12	Ratchet pawl	1 oz.	.06
X-23	Bearing cone	3 ozs.	.50
R-12	Reel, 5 inch, 4 blade	7 lbs.	5.00
R-13	Reel, 5 inch, 5 blade	9 lbs.	5.00
	Wood handle and grip	3 lbs.	1.50
	Wood roller	2 lbs.	.50
	Handle irons, per pair	3 lbs.	.50

NOTE—Goods Marked Ⓕ Not Carried in Stock, but Shipped Direct From Factory

Ⓕ LAWN MOWER REPAIR PARTS

FOR PENNSYLVANIA JUNIOR, HIGH WHEEL MOWER



Right or left side of mower is determined by standing back of mower as when pushing it.

Directions for Ordering

To insure proper filling of your orders for lawn mower repairs—please give following—

(1)—Name of mower.
(2)—Width of cut.
(3)—Number of blades.
(4)—Correct NAME of part (see repair list below).
(5)—Number of part if it is cast on part and you can read it.
(6)—If you are ordering parts for mower other than Pennsylvania Junior use this repair sheet only to determine proper name of part wanted.

Nos.	Article	Shipping Weight	Each
1801-23	Left Hand Side Plate, with Stud	6 lbs.	$3.50
1802-23	Right Hand Side Plate, with Stud	6 lbs.	3.50
1803-23	Left Hand Shield	2¼ lbs.	1.50
1804-23	Right Hand Shield	2¼ lbs.	1.50
1805-23	Driving Wheel, regular style	6 lbs.	2.50
W1805-23	Driving Wheel, 2¼ in. wide thread	9 lbs.	3.50
1806	Left Hand Master Gear, 1⅛ Hole	2 lbs.	1.40
1807	Right Hand Master Gear, 1⅛ Hole	2 lbs.	1.40
1808	Intermediate Gear (both alike), ⅝ Hole, 20 Cogs	4 ozs.	.50
1809	Pinion (both alike), ⅝ Hole, 13 Cogs	4 ozs.	.50
1811	Bushing for Intermediate Gear, each	2 ozs	.40
1116-23	Cast Back for Sta. Knife, 15 in	3½ lbs.	1.75
	Cast Back for Sta. Knife, 17 in	4 lbs.	2.00
	Cast Back for Sta. Knife, 19 in.	4½ lbs.	2.25
	Cast Back for Sta. Knife, 21 in	5¼ lbs	2.50
1318	Steel Stationary Blade, 15 in	1 lb	1.25
	Steel Stationary Blade, 17 in	1¼ lbs	1.35
	Steel Stationary Blade, 19 in..	1½ lbs	1.50
	Steel Stationary Blade, 21 in..	1¾ lbs.	1.70
1814	Shaft for Frame, 15 in. (14⅞)	2 lbs.	.80
	Shaft for Frame, 17 in. (16⅞)	2¼ lbs.	.90
	Shaft for Frame, 19 in. (18⅞)	2¾ lbs.	1.00
	Shaft for Frame, 21 in. (20⅞)	2½ lbs.	1.10
1315-23	Cylinder, complete, 5 knives, 15 in.	7¼ lbs.	8.00
	Cylinder, complete, 5 knives, 17 in.	8¼ lbs.	9.00
	Cylinder, complete, 5 knives, 19 in.	9 lbs.	10.00
	Cylinder, complete, 5 knives, 21 in.	9¾ lbs.	11.00
1316	Left Hand Cylinder Head...	1 lb.	2.00
1317	Right Hand Cylinder Head...	1 lb	2.00
1318	Ring for Cylinder	ozs	.75
1319-23	Spiral Knife for Cylinder, 15 in	12 ozs	1.00
	Spiral Knife for Cylinder, 17 in	14 ozs.	1.10
	Spiral Knife for Cylinder, 19 in.	1 lb.	1.20
	Spiral Knife for Cylinder, 21 in	1¼ lbs.	1.30
1320-82	Shaft for Cylinder, 15 in. (17⅝)	1½ lbs.	.70
	Shaft for Cylinder, 17 in. (19⅝)	1¾ lbs.	.80
	Shaft for Cylinder, 19 in (21⅝)	2 lbs.	.90
	Shaft for Cylinder, 21 in. (23⅝)	2¼ lbs.	1 00
1321	Wood Roller, 15 in. (13½)...	1¼ lbs.	.70
	Wood Roller, 17 in (15½)...	1½ lbs.	.75
	Wood Roller, 19 in. (17½)...	1⅝ lbs.	.80
	Wood Roller, 21 in. (19½)...	2 lbs.	.85

Nos.	Article	Shipping Weight	Each
1120	Left Hand Roller Bracket....	6 ozs.	$0.25
1121	Right Hand Roller Bracket...	6 ozs.	.25
1324	Handle Brace, 15 in. each....	1¼ lbs	.50
	Handle Brace, 17 in. each....	1½ lbs.	.60
	Handle Brace, 19 in. each....	1½ lbs.	.70
	Handle Brace, 21 in. each....	1⅝ lbs.	.80
1825	Wood Handle, with Steel Clamp	3¼ lbs.	1.50
121	Steel Pawl, ½ in. wide.....	1 oz.	.10
23	Steel Pin for Pinion, ⅛x⅞...	1 oz.	.05
1332	Set Screw for fastening Cylinder Head to Shaft, sq. h., ⅜ x ½	1 oz.	.05
P87	Flat Head Machine Screw for Stationary Blade, ¼ x ⅝..	1 oz.	.05
127	Set Screw for regulating Cast Back ⅜ x 1¼	1 oz.	05
1334	Machine Screw for Wheel Bearing, ⅜ x 3¼, flat head....	2 ozs.	.10
1335	Bolt for Bushing on Intermediate Gear, ⅜ x 1½ flat head	1 oz.	.05
1336½	Bolt for Cast Back Washer, ⅜ x 1½	1 oz.	.05
128	Bolt for Roller Bracket and Gear Box, ¼ x 1¼	1 oz.	.05
131	Bolt for Handle Brace, ⅜ x 2½	1 oz.	.05
1338	Washer for Wheel Bearing...	1 oz.	.05
C1186	Washer for Cast Back Bolt, ⅜	1 oz.	.05
1340	Washer for R. B. and Handle Bolt	1 oz.	.05
186	Hex Nut for end of Frame Shaft	1 oz.	.05
1036A	Wrench	4 ozs	.25
1344	Sharpening Crank	4 ozs.	.15
1355A	Left Hand Cone with Braun 8-Ball Retainer	5 ozs.	.80
1356A	Right Hand Cone with Braun 8-Ball Retainer	5 ozs.	.80
1357	Lock Screw for fastening left Hand Cone, ⅜-20-⅞, fillister head	1 oz.	.10
1347	Eccentric Screw for adjusting Left Hand Cone, ⅞x⅞	1 oz	.20
1358	Lock Washer for 1357 Lock Screw	1 oz.	.05
1359	Ball Cup (without balls) spherical	2 ozs.	.40
1360	Dust Cap for Ball Cup.....	1 oz.	20
1362	Lock Pad (⅝ in square).....	1 oz.	.10
1348⅜	Lock Screw, for Stationary Cone, ⅜x⅞, cup point....	1 oz.	.10
137	Roller Pins, each	2 ozs	.10
1148	Steel Stud for Wheel, ⅞x2⅞ .	7 ozs.	.80
1358	Rivets for Cyl Knives, ⅛x⅞..	3 ozs.	.50
145	Handle Clamps, Steel, each..	7 ozs.	.20
146	Bolt for Handle Clamps, ¼x⅝	1 oz.	.05
148	Wood Handle Grips, each.....	4 ozs.	.15
1044	Oil Cup	1 oz.	.10

NOTE—Goods Marked Ⓕ Not Carried in Stock but Shipped Direct From Factory

DEPT. 7

PETERS LOADED SHOTGUN SHELLS

Peters Rustless High Velocity Load is constructed throughout of the best grade materials. Paper is made from imported flax which is thoroughly waterproofed by an exclusive process The hardest hitting load ever offered to the public. The blue shell with the reinforced head. Using the No. 4 Battery Cup, rustless primer and loaded with progressive burning smokeless powder.

12 Gauge, 2¾-inch Shell

Powder Equiv. 3¾ Drs.

Load No.	Wt. shot	Size shot	Per 1000
122 Ch	1¼ ozs.	2 Ch....	$48.50
124 Ch	1¼ ozs.	4 Ch....	48.50
125 Ch	1¼ ozs.	5 Ch....	48.50
126 Ch	1¼ ozs.	6 Ch....	48.50
127 Ch	1¼ ozs.	7 Ch....	48.50
127½ Ch	1¼ ozs.	7½ Ch...	48.50
128B	1¼ ozs.	BB.....	48.50

16 Gauge 2⅝-inch Shell

Powder Equiv. 3 Drs.

Load No.	Wt. shot	Size shot	Per 1000
164 Ch	1⅛ ozs.	4 Ch....	$46.30
165 Ch	1⅛ ozs.	5 Ch....	46.30
166 Ch	1⅛ ozs.	6 Ch....	46.30
167 Ch	1⅛ ozs.	7 Ch....	46.30
167½ Ch	1⅛ ozs.	7½ Ch....	46.30

20 Gauge, 2¾-inch Shell

Powder Equiv. 2¾ Drs.

Load No.	Wt. shot	Size shot	Per 1000
204 Ch	1 oz.	4 Ch....	$46.30
205 Ch	1 oz.	5 Ch....	46.30
206 Ch	1 oz.	6 Ch....	46.30
207 Ch	1 oz.	7 Ch....	46.30
207½ Ch	1 oz.	7½ Ch....	46.30
208 Ch	1 oz.	8 Ch....	46.30

410 Gauge, 2½-inch Shell

Load No.	Size shot	Per 1000
4194 Ch	4 Ch.....	$30.90
4195 Ch	5 Ch.....	30.90
4196 Ch	6 Ch.....	30.90
4197½ Ch	7½ Ch.....	30.90
7199Ch	9 Ch Skeet.....	30.90

410 Gauge, 3-inch Shell

¾ oz. Shot

Load No.	Size shot	Per 1000
4134 Ch	4 Ch.....	$35.30
4135 Ch	5 Ch.....	35.30
4136 Ch	6 Ch.....	35.30
4137½ Ch	7½ Ch.....	35.30
7139 Ch	9 Ch Skeet.....	35.30

10 Gauge 2⅞-inch Shell

Powder Equiv. 4¾ oz.

Load No.	Wt. shot	Size shot	Per 1000
104 Ch	1⅝ ozs.	4 Ch....	$59.50
105 Ch	1⅝ ozs.	5 Ch....	59.50
106 Ch	1⅝ ozs.	6 Ch....	59.50

SKEET LOADS

The new Peters Rustless Skeet Load, especially developed for the popular sport of today. Loaded with high grade smokeless powder in the orange shell.

12 GAUGE 2¾-INCH SHELL

Load No.	Wt. powder	Wt. shot	Size shot	Per 100L
7149 Ch	3 drs.	1⅛ oz	9 Ch..	$37.50

16 GAUGE 2⅝-INCH SHELL

Load No.	Wt. powder	Wt. shot	Size shot	Per 1000
7539 Ch	2½ drs.	1 oz.	9 Ch..	$35.30

20 GAUGE 2½-INCH SHELL

Load No.	Wt. powder	Wt. shot	Size shot	Per 1000
7739 Ch	2¼ drs.	⅞ oz.	9 Ch..	$35.30

The new Peters Crimp Skeet load in the Victor shell, 12 gauge only
Wt. powder, 3 drs.; wt. shot, 1⅛ ozs.

Load No.	Size shot	Per 1000
PC-7149 Ch	9 Ch.....	$40.30

TRAP LOADS

Peters Rustless Trap Loads primed with No. 4 Rustless battery cup primers, loaded with high grade smokeless powder, real felt wads and uniform chilled shot, produces a load that gives the shooter maximum efficiency. The orange shell in the orange box.

12 GAUGE 2¾-INCH SHELL

Load No.	Wt. powder	Wt. shot	Size shot	Per 1000
7157½ Ch	3 drs.	1¼ oz.	7½ Ch.	$39.70
7158Ch	3 drs.	1¼ oz.	8 Ch...	39.70

PETERS CRIMP TRAP LOAD

The new Peters Crimp Trap Load supplied only in 12 gauge Victor shell.
Wt. powder, 3 drs.; wt. shot, 1 ⅛ ozs.

Load No.	Size shot	Per 1000
PC-7157½ Ch	7½ Ch.....	$42.70
PC-7158 Ch	8 Ch.....	42.70

VICTOR

The popular priced quality smokeless shell, constructed with Peters battery cup rustless primer. Loaded with high quality felt wads and perfect shot in the dark red shell

12 GAUGE 2⅝-INCH SHELL

Load No.	Powder equiv. dr.	Wt. shot	Size shot	Per 1000
5162	3⅛	1⅛ ozs	2 .	$37.50
5164	3¼	1⅛ ozs	4 .	37.50
5165	3¼	1⅛ ozs	5 . .	37.50
5166	3¼	1⅛ ozs	6 . .	37.50
5167	3¼	1⅛ ozs.	7 . . .	37.50
5168	3¼	1⅛ ozs.	8	37.50
5164 Ch	3¼	1⅛ ozs.	4 Ch..	39.70
5165 Ch	3¼	1⅛ ozs	5 Ch..	39 70
5166 Ch	3¼	1⅛ ozs	6 Ch..	39.70
5167½ Ch	3¼	1⅛ ozs	7½ Ch	39.70

16 GAUGE 2⅝-INCH SHELL

Load No.	Powder equiv. dr.	Wt. shot	Size shot	Per 1000
5535	2½	1 oz.	5 . .	$33.10
5536	2½	1 oz.	6 . .	33 10
5537	2½	1 oz.	7 . .	33.10
5538	2½	1 oz.	8 . .	33 10
5534 Ch	2½	1 oz.	4 Ch .	35.30
5535 Ch	2½	1 oz.	5 Ch .	35.30
5536 Ch	2½	1 oz.	6 Ch .	35.30
5537½ Ch	2½	1 oz.	7½ Ch	35 30

16 GAUGE 2¾-INCH SHELL

Load No.	Powder equiv. dr.	Wt. shot	[illegible] shot	Per 1000
5544 Ch	2¾	1 oz.	4 Ch..	$35.30
5545 Ch	2¾	1 oz.	5 Ch..	35.30
5546 Ch	2¾	1 oz.	6 Ch..	35.30
5547½ Ch	2¾	1 oz.	7½ Ch	35.30

20 GAUGE 2½-INCH SHELL

Load No.	Powder equiv. dr.	Wt. shot	Size shot	Per 1000
5735	2⅛	⅞ oz.	5 . .	$33.10
5736	2⅛	⅞ oz.	6 . . .	33.10
5737	2⅛	⅞ oz	7 . .	33.10
5738	2⅛	⅞ oz.	8 .	33.10
5734 Ch	2⅛	⅞ oz.	4 Ch	35.30
5735 Ch	2⅛	⅞ oz.	5 Ch..	35.30
5736 Ch	2⅛	⅞ oz.	6 Ch..	35.30
5737½ Ch	2⅛	⅞ oz.	7½ Ch	35.30

Twenty-five in a cardboard box, 500 in a wooden box. Weight: 12 gauge, 65 lbs; 16 gauge, 55 lbs; and 20 gauge, 50 lbs.

All above prices are factory list, subject to a special discount.

NOTE—Always specify size shot when ordering and whether drop or chilled shot.

EMPTY SHELLS

REMINGTON

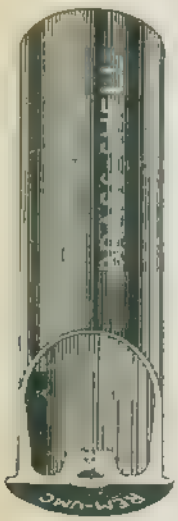
PAPER

NITRO CLUB

Regular base, for medium charges bulk smokeless powder Fitted with No. 33 Remington primer

Gauge	Length	Per 1000
12	2⅝ in.	$19.00

One hundred in a box
Above, factory only



BRASS

"BEST" QUALITY

Primed with Remington No. 2 primer

Gauge	Length	Per 100
12	2⅝ in.	$17.00

Twenty-five in a box.

WADS

Cardboard

Felt Edge

CARDBOARD

	Per 1000
"B" thickness, 40/1000 inch, for over shot; 12 gauge	$1.90

BLACK EDGE (FELT)

		Per 1000
12 gauge	⅛ in. thick	$4.00

Wads packed two hundred and fifty in a carton. Not sold in less quantities

Factory only.

PRIMERS

WINCHESTER STAYNLESS

NON-MERCURIC

NOS. 108 TO 225

Nickeled primers for smokeless powder center-fire pistol and rifle cartridges.

No. 108

Especially used in .38 S. & W Special cartridges.

No.	Wt. per 1000	Per 1000
108	14 ozs.	$5.76

No. 111

Especially used in 38 Winchester, 44 Winchester and 45 Colt.

No.	Wt. 1000	Per 1000
111	14 ozs.	$5.76

No. 115½

Especially used in .30/40 Krag cartridges.

No.	Wt. per 1000	Per 1000
115½	20 ozs.	$5.76

No. 116

Especially used in .22 Hornet, .25 Winchester (WCF) and .32 Win H V. cartridges

No.	Wt. per 1000	Per 1000
116	14 ozs.	$5.76

REMINGTON

Non-mercuric, non-corrosive, nickel plated for smokeless powder, center-fire pistol and rifle cartridges.

No. 1½-R

Especially used in .38 S. & W. Special cartridges.

No.	Wt. per 1000	Per 1000
1½-R	14 ozs.	$5.76

No. 6½-R

Especially used in .22 Hornet, .25/20 Win., .32/20 Win and many other pistol size cartridges.

No.	Wt. per 1000	Per 1000
6½-R	14 ozs.	$5.76

No. 8½-R

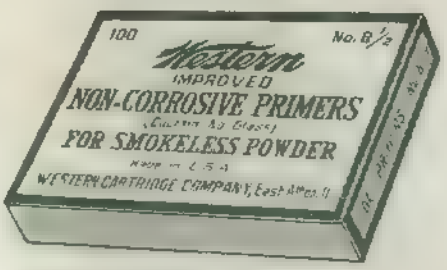
Especially used in .30/40 Krag, .30 Springfield and many other center-fire sporting cartridges.

No.	Wt. per 1000	Per 1000
8½-R	20 ozs.	$5.76

All the above, 100 in a package, 1000 in a carton. We do not break packages.

PRIMERS

WESTERN



Non-mercuric, non-corrosive, nickel plated for smokeless powder, center-fire pistol and rifle cartridges.

No. 1½

Especially used in .38 S. & W. Special cartridges

No.	Wt. per 1000	Per 1000
1½	14 ozs.	$5.76

No. 6½

Especially used in .25/20 Win., .32/20 Win. and many other pistol size cartridges.

No.	Wt. per 1000	Per 1000
6½	14 ozs.	$5.76

No. 8½

Especially used in .30/40 Krag, .30 Springfield and many other center-fire sporting cartridges.

No.	Wt per 1000	Per 1000
8½	20 ozs	$5.76

All the above, one hundred in a package; one thousand in a carton. We will not break packages.

SHOT

DROP AND CHILLED

Made under rigid inspection and well finished. Smooth, round and uniform in size and hardness. Sizes in stock· Drop shot, Nos 6, 7, 7½ and 8; chilled shot, Nos 6 7, 7½ and 8 chilled. Air rifle shot in 25 pound sacks or 1-pound bags

	25 lb. sack
Drop Shot, 6 to 8	$6.50
Chilled Shot, 6 to 8	7.00

AIR RIFLE SHOT

(IN BAGS)

	25 lb. sack
Shot, Air Rifle	$6.60
25 lb. sacks (bulk).	
Shot, Air Rifle	$7.70
1 lb. bags (25 lbs. in a sack).	

GLASSWARE OF DISTINCTION

Enhance the beauty of your table with this fascinating glassware.

The Delight of Every Hostess

PETITE PATTERN

Artistically engraved rock crystal—floral design with band of deep cut punties, giving a brilliant effect. Handcut stem.

5065-Petite Goblet
Height 8⅛ in.
Price
$18.00 dozen

5065-Petite High Sherbet
Height 5⅜ in.
Price
$18.00 dozen

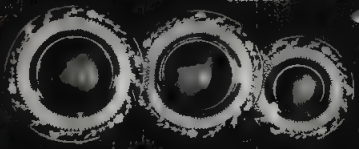
5065-Petite Cocktail
Height 5¼ in.
Price
$18.00 dozen

5065-Petite Low Sherbet
Height 4⅝ in.
Price
$18.00 dozen

8011-Petite—Bowl
Width 13 in.
Height 3¼ in.
Price $7.50 each

5065-Petite Wine
Height 6 in.
Price
$18.00 dozen

8028-Petite
2-light Candlestick
Height 6½ in.
Price $7.50 pair



5808-Petite—Plates
6 in. Bread and Butter Plate. $18.00 dozen
7⅞ in. Tea Plates. $22.50 dozen
8⅝ in. Salad Plates. $27.00 dozen

5065-Petite
12 oz. Footed Ice Tea
Height 6½ in.
Price
$18.00 dozen

5065-Petite
Footed Tumblers
9 oz. Table Tumbler
5 oz. Grape Juice
3 oz. Whiskey
Price
$18.00 dozen

4029-Inez
Footed Tumblers
9 oz. Table Tumbler
5 oz. Grape Juice
3 oz. Whiskey
Price
$27.00 dozen

4029-Inez
12 oz. Footed Ice Tea
Height 7 in.
Price
$27.00 dozen

1433-Inez—Plates
6 in. Bread and Butter Plates. $22.50 dozen
7⅛ in. Tea Plates. $27.00 dozen
8⅛ in. Salad Plates. $31.50 dozen

INEZ PATTERN

Sparkling two-tone crystal—bright polished leaves with gray flowers. Cut stem and button. Most attractive.

4029-Inez
Wine
Height 6½ in.
Price
$27.00 dozen

4029-Inez
Low Sherbet
Height 3¾ in.
Price
$27.00 dozen

4089-Inez
Cocktail
Height 5¼ in.
Price
$27.00 dozen

4029-Inez
Goblet
Height 8⅛ in.
Price
$27.00 dozen

4089-Inez
Goblet
Height 7¾ in.
Price
$27.00 dozen

8000-Inez—Oval Bowl
Length 13 in., Width 10½ in.
Height 3¼ in. Price $8.25 each

7015-Inez—2-light Candlestick
Height 5¼ in. Price $4.50 pair

GLASSWARE OF DISTINCTION

Enhance the beauty of your table with this fascinating glassware

The Delight of Every Hostess

PETITE PATTERN

Artistically engraved ivy, crystal—floral design with band of deep cut panels, giving a brilliant effect. Handsome shape.

5065—Petite Goblet
Height 8¼ in.
Price
$18.00 dozen

5065—Petite High Sherbet
Height 5⅜ in.
Price
$18.00 dozen

5065—Petite Cocktail
Height 5½ in.
Price
$18.00 dozen

5065—Petite Low Sherbet
Height 4¾ in.
Price
$18.00 dozen

8011—Petite—Bowl
Width 13 in.
Height 3¼ in.
Price $7.50 each

8028—Petite 3-light Candlestick
Height 6½ in.
Price $7.50 pair

5065—Petite Wine
Height 6 in.
Price
$18.00 dozen

8008—Petite—Plates
6 in. Bread and Butter Plates. $18.00 dozen
7½ in. Tea Plates. $22.50 dozen
8½ in. Salad Plates. $27.00 dozen

5065—Petite
12 oz. Footed Ice Tea
Height 6½ in.
Price
$18.00 dozen

5065—Petite Footed Tumblers
9 oz. Table Tumbler
5 oz. Grape Juice
3 oz. Whiskey
Price
$18.00 dozen

4029—Inez
Footed Tumblers
9 oz. Table Tumbler
5 oz. Grape Juice
3 oz. Whiskey
Price
$27.00 dozen

4029—Inez
12 oz. Footed Ice Tea
Height 7 in.
Price
$27.00 dozen

1403—Inez—Plates
6 in. Bread and Butter Plates. $22.50 dozen
7½ in. Tea Plates. $27.00 dozen
8½ in. Salad Plates. $31.50 dozen

INEZ PATTERN

Sparkling two-tone crystal—bright polished leaves with gray flowers. Cut stem and button effect offering.

4029—Inez
Wine
Height 6¼ in.
Price
$27.00 dozen

4029—Inez
Low Sherbet
Height 3¾ in.
Price
$27.00 dozen

4029—Inez
Cocktail
Height 5½ in.
Price
$27.00 dozen

4029—Inez
Goblet
Height 7¾ in.
Price
$27.00 dozen

4029—Inez
Iced Tea
Height 6¼ in.
Price
$27.00 dozen

8000—Inez—Oval Bowl
Length 13 in., Width 10½ in.
Height 3¼ in. Price $8.25 each

8013—Inez—3-light Candlestick
Height
Price $8.25 pair

GLASSWARE OF DISTINCTION
Enhance the beauty of your table with this fascinating glassware
The Delight of Every Hostess
GRAPE PATTERN
Beautiful grape and leaf effect. Something entirely different in this price range
3061—Grape—Gobler Height 8 in. Price $10.50 dozen
3061—Grape High Sherbet
3061—Grape Low Sherbet
3061—Grape Wine Height 5½ in. $10.50 dozen
3061—Grape Cocktail Height 5½ $10.50 dozen
6 in. Bread and Butter Plates $11.25 dozen
7½ in. Ice Plates, $13.50 dozen
8¼ in. Salad Plates, $15.00 dozen
Footed Tumbler
$10.50 dozen
$10.50 dozen
4001—Grape—Salad Set
Four piece salad set consisting of 15 in. plate and mayonnaise bowl (diameter 5½ in., height 3½ in.) and two ladles. Complete: Set $15.00.
(4009—Grape—15 in. Plate, $7.50 each)
(4001—Grape—Mayonnaise and Two Ladles $7.50 each)

MONOGRAMMED CRYSTAL GLASSWARE

MEMPHIS

Sparkling crystal glassware, engraved with your own monogram! The Memphis pattern pictured above is an outstanding value. The illustration shows the goblet (8½ in. high) with the 6-inch bread and butter plate. When you order specify the Memphis pattern name and the quantity you wish of the various pieces. The stemware pieces are listed in the center of this page. The two sizes of plates are listed below. Be sure to specify the initials clearly.

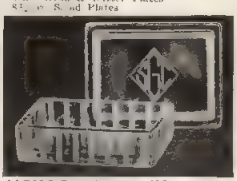
	Per Doz.
Memphis Stemware, All Pieces	$13.50
Memphis 6-inch Bread & Butter Plates	19.50
Memphis 8½-inch Salad Plates	22.50

HOW TO ORDER

Order by pattern name, Memphis or Alton and specify the pieces you wish. State distinctly what initials are to be engraved. It is customary to put the initial of the last name in the center. Underscore the last initial, so we will know which initial goes in the center.

Both Patterns Made in These Pieces:

Goblets
High Sherbets
Low Sherbets
Wines
Cocktails
Cordials
12-oz Ice Teas, Footed
9-oz Tumblers, Footed
5-oz Juices, Footed
14-oz Hi Balls
7-oz Old Fash oneds
2-oz Whiskies
6 in Bread & Butter Plates
8½ in Salad Plates



MONOGRAMMED CIGARETTE BOX

Superb quality crystal glass 1⅝ in. high, 3½ in. wide, 4½ in. long. Monogrammed to your order

No. 2066 PRICE Each . . . **$4.50**

ALTON

Beautiful monogrammed crystal glassware of distinction. The above illustration shows the Alton goblet (8¾ in. high) with 8½-inch salad plate. Each piece is monogrammed to order, your initials engraved on a background of solid frosted crystal. Order by pattern name and specify the quantity. You may order any quantity at any time. Be sure to specify the initials, and underscore the initial of the last name, to be placed in the center.

Alton Stemware, All Pieces	$21.00 per dozen
Alton 6-in Bread & Butter Plates	22.50 per dozen
Alton 8½-in Salad Plates	25.50 per dozen

MINNOWS

PFLUEGER'S NEVERFAIL

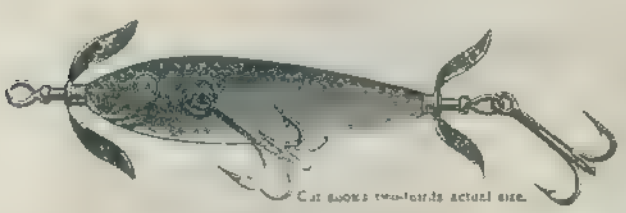
Cut shows two thirds actual size

NOS. 3173-3⅝ TO 3193-3⅝

Selected wood, heavily coated with flexible enamel which will not peel. Mounted with 5 size 1 nickel-plated treble hooks and nickel-plated spinners, which revolve in opposite directions. Side hooks can be detached. Length, 3⅝ inches. Weight, 1 ounce

No.	Color	Per doz
3173-3⅝	Rainbow	$14.60
3185-3⅝	Green cracked back	14.60
3193-3⅝	Yellow perch	14.60

One in a box; one-half dozen in a carton. Weight per carton, 15 ozs.



Cut shows two-thirds actual size

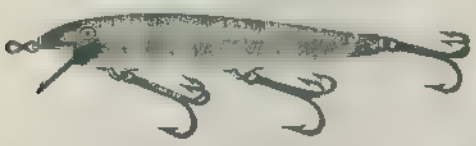
NOS. 3173-3 TO 3193-3

Mounted with 3 size 1 nickel-plated treble hooks, length 3 inches; otherwise same as Nos. 3173-3⅝ to 3193-3⅝. Weight, ¾ ounce.

No.	Color	Per doz.
3173-3	Rainbow	$13.40
3185-3	Green cracked back	13.40
3193-3	Yellow perch	13.40

One in a box; one-half dozen in carton. Weight per carton, 12 ozs.

PFLUEGER'S PAL-O-MINE



Nos. 5004 to 5096

The Pal-O-Mine minnow is one of Pflueger's most successful minnows. Fitted with a metal plane at the head, which gives it a snappy, wiggling action. Made of cedar and heavily coated with elastic enamel. Fitted with three nickel-plated treble hooks. Length, 4¼ inches

No.	Color	Per doz
5004	Natural pike scale finish	$14.30
5005	Natural frog scale finish	14.30
5006	Natural perch scale finish	14.30
5073	Rainbow	14.30
5085	Green, cracked back	14.30
5096	White with red head	14.30

No. A5096

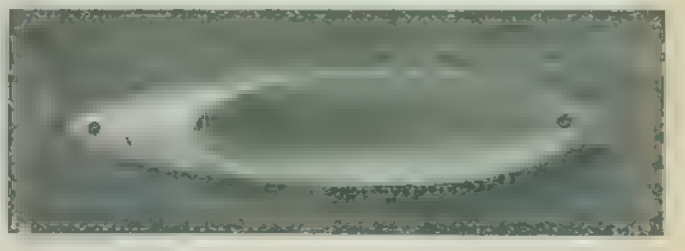
Length, 3¼ inches.

No.	Color	Per doz.
A-5096	White with red head	$13.40

One in a box. One-half dozen in a carton. Weight per carton, 11 ozs.

METAL FISH LURES

DODGERS



NOS. 1 AND 2

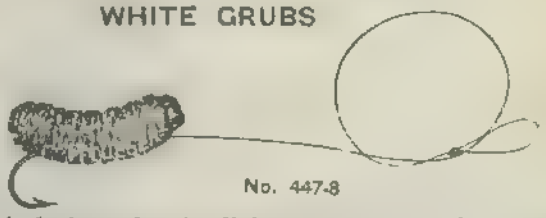
Chromium plated metal body, concave on both sizes. Drilled for hook and line attachment

No.	Length	Wt. each	Per doz.
1	4¼ in.	2 ozs.	$8.50
2	3¾ in.	2 ozs.	7.50

Loose

ARTIFICIAL BAIT

WHITE GRUBS



No. 447-8

The body is made of a light and water-proof core moulded so as to retain its shape. White chenille is firmly wound on this molded corrugated body so that it will not strip or peel. Hollow point sproat hooks used, tied with a single gut snell.

No.	Size hook	Per doz.
447-8	8	$8.50

One dozen on a card in a carton.
Weight per carton, 2½ ozs.

FLOATING GRASSHOPPERS

PALMER'S

A floating grasshopper with a cork body. The perfect bait for all fish. Natural color, with two wings and legs made of sparrow feathers tied in such a natural way that they fool the wisest fish. Carried in size hooks, 8 and 10.

No	Per doz.
Palmer's Grasshoppers	$7.00

One-half dozen on a card; one dozen in a carton.
Weight per carton, 1¼ ozs

FROGGIES

No. 503

Pure soft rubber frogs, painted and decorated with a special formula which leaves them flexible and will not crack or peel. Mounted with bright tinned size 8 treble hook.

No.	Size	Per doz
503	1/0	$6.00

One on a card; one dozen in a box.
Weight per box, 3 ozs.

DEPT. 6

ARTIFICIAL BAIT

HELGRAMITES

NOS. 9 TO 3½

A real imitation of the Helgramite. Made of pure soft flexible rubber. Length 2⅝ inches. Mounted on size 2/0 Model Perfect hook.

No.	Wt. per doz.	Per doz.
9	5 ozs.	$4.00

One on a card; one dozen in a carton.

No. 3

Same construction as No. 9 Helgramite except the length which is 1½ inches long and is mounted on size 8 Model Perfect hook. A fine trout lure.

No.	Wt. per doz.	Per doz.
3	3 ozs.	$4.00

No. 3½

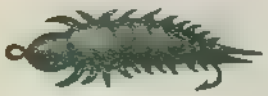
Same construction as No. 3 Helgramite except the length is one inch and mounted on size 8 hollow point hook.

No.	Wt. per doz.	Per doz.
3½	3 ozs.	$4.00

One-half dozen mounted on a card; one dozen in a carton.

HELGRAMITES

PFLUEGER'S



No. 759

Made of pure soft rubber, painted and decorated to imitate the natural Helgramite. Will not crack or peel. Mounted with hollow point sproat hooks, size 6.

No.	Size	Per doz.
759	1/0	$3.80

One on a card; one dozen in a carton. Weight per carton, 3 ozs.

BABY CRAWFISH

No. 17

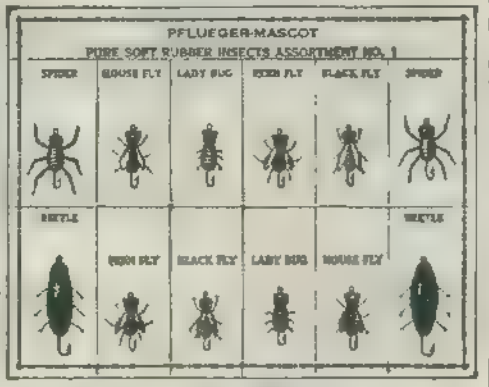
A small crawfish made of pure soft and flexible rubber in the natural color. Mounted on size 8 hook, making it a wonderful trout lure.

No.	Wt. per doz.	Per doz.
17	3 ozs.	$4.00

Six on a perforated card. One dozen in a carton.

ARTIFICIAL BAIT

ASSORTMENT



No. 100

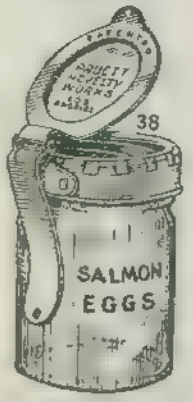
An assortment of twelve pure soft rubber insects, painted and decorated to imitate a true live bug. Will not crack or peel.

Asst. No.	Wt. per asst.	Per asst.
100	2 ozs.	$4.00

One card in a carton.

CAN HOLDERS

PRUETT



No. 38

Strong spring steel. Black finish. Has a spring hinged cover which snaps into place and is used as cover of jar.

No	Wt. per doz.	Per doz.
38	1¼ lbs.	$7.50

NORWOOD

HOLDER WITH JAR INSERTED

Spring steel, antique copper finish. Very convenient for holding jar in upright position.

No	Wt. per doz.	Per doz.
Norwood	1 lb	$3.30

Above, one dozen in carton.

SALMON EGGS

STAR

NO. 2—STAR

A perfect, firm, large sugar cured egg with natural oil and flavor retained in the preserving process. Packed in 3¼ oz. airtight glass containers.

No.	Wt. per doz.	Per doz. jars
2 Star	7 lbs.	$5.50

Two dozen jars in a carton, weight 15 lbs.

BONN'S

No. 14-A

Especially selected grade of preserved fish bait as to size and quality. Packed in sealed top 3½ oz. glass jars. Fitted with new type cover to permit easy removal of eggs. Absolutely free from any poisonous substance, being sugar cured.

Dark Color

No.	Wt. per doz.	Per doz. jars
14-A	6¾ lbs.	$5.50

Two dozen jars in a carton, weight 14 lbs.

PETE'S TROUT TICKLERS

Pete's Trout Ticklers are prepared and selected salmon eggs and uniform in size. A large special red egg. Packed in seal tight 3½ oz. glass jars.

No.	Wt. per doz.	Per doz. jars
22	6½ lbs.	$5.50

Four dozen jars in carton, weight 28 lbs.

REELS

CASTING—LEVEL WINDING ANTI-BACK-LASH

PFLUEGER-SUPREME

No 1573

Made of finest quality satin nickalum, polished diamolite trim. A perfect level winding, anti-back-lash casting reel Adjustable front sliding drag, double handle crank with pyralin marble handles Adjustable self thumbing device automatically thumbs the spool and stops the same the instant the bait strikes the water. Extra half nut or pawl in a receptacle built into the reel. Spiral cut gears, phosphor bronze bearings, steel pivots, adjustable back sliding click. Quadruple multiplying. Line capacities, 75 to 200 yards.

Each reel is wrapped in silver tissue paper and packed in a chamois leather bag, with extra cork arbor, pair of rubber handles, compo ring bottle of speed oil and tube of grease

No.	Wt. each	Each
1573	12 ozs.	$53.34

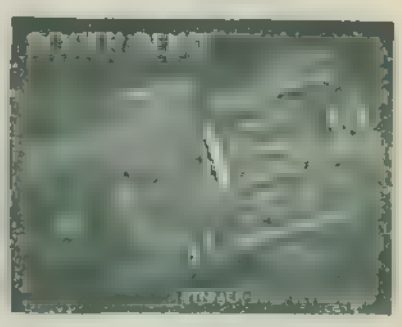
PFLUEGER'S NOBBY

No 1963

Made largely of an aluminum alloy, amply strong and highly resistant to corrosion. Level winding and anti-back-lash. Quadruple multiplying. Satin finish, trimmed in polished chromium finish. Large special rustproof metal pivots and phosphor bronze bearings, bronze gear adjustable click and fancy balanced handle. Extra pawl with each reel. Line capacity, 100 yards.

No.	Wt. each	Each
1963	5¾ ozs.	$10.34

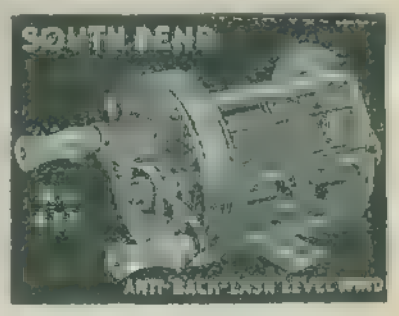
SOUTH BEND



No. 1000-C

An anti-back-lash and level winding reel with chrome plated brass frame, phosphor bronze bearings, quadruple multiplying gears Easy to take down for cleaning and oiling. Nickel silver ball wire chrome plated. Thumbing and spooling are entirely elimated. Can-not bask-lash, snarl or tangle. Satin finish with double grip Capacity 100 yards.

No.	Wt. each	Each
1000-C	9 ozs.	★$10.00



No. 650

A lightweight anti back-lash reel of lightweight aluminum construction. Quadruple multiplying with phosphor bronze gears and bearings. Spool diameter 1½ inches. Supplied with cork [illegible] attached. Capacity of 100 yds. of 18 lb silk casting line

No.	Wt. each	Each
[illegible]	[illegible] ozs.	★$9.00

PFLUEGER'S SUMMIT

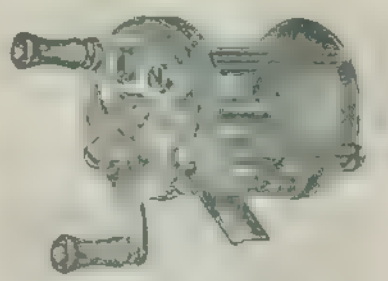
No. 1993

Made of polished ornamented nickel [illegible] extra heavy chromium plated. Level winding and anti-back lash Quadruple multiplying. Genuine agate jeweled oil cups and phosphor bronze bearings Double balanced handle Extra pawl supplied with each reel Line capacity, 100 yards.

No.	Wt. each	Each
1993	6 ozs.	$13.34

One in a box

PFLUEGER-AKRON



NOS. 1893 AND 1891

Polished diamolite finish. A popular lightweight reel built for wear. Adjustable click, agate jeweled. Extra half-nut or pawl, carried in a receptacle built into the reel. Quadruple multiplying.

Double handles of green pyralin. Line guide loop of stainless tempered wire. Bronze bearings, steel gears, steel pivots. Line capacities, No. 1893, 60 to 200 yards; No. 1894, 80 to 300 yards.

No.	Wt. each	Each
1893	8 ozs.	$8.00
1894	9 ozs.	9.00

No 550-C

Highly finished brass, chromium plated reel. Level winding anti-back-lash construction. Special take down device permits easy and quick cleaning. Phosphor bronze spiral gears. Mottled black and white handles. Quadruple multiplying. Line capacity, 100 yards

No.	Wt. each	Each
550-C	9 ozs.	★$6.75

All above, one in a carton.

★Suggested Factory resale price

REELS

LEVEL WINDING CASTING

SOUTH BEND

No. 450-B

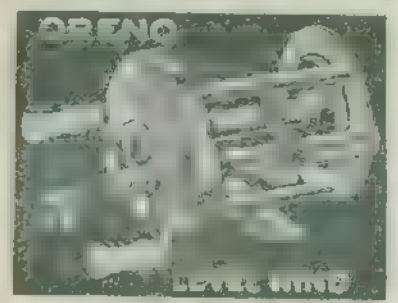
CL [illegible] plated brass reel Level winding, ant. [illegible]-lash phosphor bronze bearnies and hard brass spiral gears. Mottled cream and brown handles, patenten tension grip adjustment screw. Quadruple multiplying. Line capacity, 100 yards.

No.	Wt.	Each
450-B	7½ ozs	★$5.50

No. 400-A

Ch[illegible] plated brass reel. Level winding [illegible] ck-lash. Phosphor bronze b[illegible] and hard brass spiral gears. Patented tension grip adjustment screw. Nickel plated spool caps, mottled red and white handles. Quadruple multiplying. Line capacity, 100 yards.

No.	Wt. each	
400-A	7½ ozs	★[illegible]



No. 36

[illegible] level winding reel [illegible] d fishing with extended [illegible] reel carriage for [illegible] 1⅝ inch spool diameter and 2¼ [illegible] pillar length giving 160 yard capacity of either [illegible] ttyhunk line or 18 lb best silk [illegible]

No.	Wt.	Each
36	7 [illegible]	★$4.00

No. 350-B

All metal parts, chromium plated. N[illegible] frame Level wind[illegible] phosphor bronze [illegible] spiral gears. [illegible] grip adjustment [illegible] spool caps. White [illegible] multiplying. Line capacity, 125 yards.

No.	Wt. each	Each
350-B	8½ ozs	★$3.75

No. 300-A

Chromium plated steel frame. Level winding, anti-back-lash. Hard brass bearings and spiral gears. Patented tension grip adjustment screw. White handles. Quadruple multiplying. Line capacity, 125 yards.

No.		
300-A	7½ ozs	★$2.75

No. 20

A popular priced level winding reel of nickel plated steel with chrome plated line guide. Quadruple multiplying with spiral gears. Balanced double handle. Line capacity, 100 yards.

No.	Wt. each	Each
20	7½ ozs	★$1.50

All the above, one in a carton.

★Suggested Factory resale price.

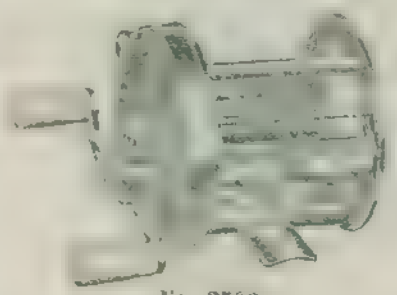
MEISSELBACH BULL'S EYE

No. 205-M

Takapart level winding with colored Permo end plates. Phosphor bronze bearings with spool flanges of nickel silver. Quadruple multiplying with 100 yard capacity. Balanced double handle

No.	Wt. each	Each
205-M	8 ozs	$6.25

BRONSON'S SPARTON



No. 3500

Take down level winding reel with anti-back-lash feature. Heavily chromium plated. Quadruple multiplying. Phosphor bronze click spring with hardened steel ratchet and pawl. Adjustable click with balanced double handle. Line capacity, 100 yards.

No.	Wt. each	Each
3500	8½ ozs	$4.80

MEISSELBACK

No. 185-M

Level winding, anti-back-lash reel. Metal parts, chromium plated. End plates and handle knobs are made of walnut color Permo. Knurled knob on front plate enables user to adjust the tension of the anti-back-lash. Quadruple multiplying. Adjustable click Line capacity, 80 yards.

No.	Wt. each	Each
185-M	7 ozs	$3.50

MINNOWS

HAWAIIAN WIGGLER

The incredible squirming, struggling, writhing, wiggling Hula Hula dance gets bass that ignore less active baits. Most action is obtained by putting skirt on in reversed position. Skirt is made of forty rubber tails. With single spinner, complete with skirt.

No. 1—Runs Very Deep

	Per dozen
No. 1R—Red	$5.00
No. 1W—White	9.00
No. 1Y—Yellow	9.00
No. 1B—Black	9.00
No. 1RW Red and white	9.00
No. 1RY—Red and yellow	9.00
No. 1BW- Black and white	9.00
No. 1BY Black and yellow	9.00
No. 1WY White and yellow	9.00

No. 2—Runs Shallow

	Per dozen
No. 2R—Red	$9.00
No. 2W—White	9.00
No. 2Y—Yellow	9.00
No. 2B—Black	9.00
No. 2RW—Red and white	9.00
No. 2RY—Red and yellow	9.00
No. 2BW—Black and white	9.00
No. 2BY—Black and yellow	9.00
No. 2WY—White and yellow	9.00

Weight each ⅝ ounce.

One in a box, one dozen in a carton.

Extra Skirts

Extra skirts for use with Hawaiian Wiggler.

With forty tails.

	Per dozen
No. R—Red	$3.00
No. W—White	3.00
No. Y—Yellow	3.00
No. B—Black	3.00
No. RW Red and white	3.00
No. RY —Red and yellow	3.00
No. BW—Black and white	3.00
No. BY—Black and yellow	3.00
No. WY—White and yellow	3.00

One dozen of a color in a box.

METAL MINNOWS

TIN LIZ

Bright, untarnishing tin metal.

Hand forged, nickel plated steel hook. The spinner is attached at the bend of the hook by a swivel that permits free motion in all directions. The spinner, gravitating naturally to the extreme bend of the hook, holds the hook pointing upward causes the bait to swim on its side, and gives the action of a crippled, struggling minnow.

Standard Size, 3⅝ in. Long	Each
Chub—Weight each ⅝ oz.	$0.50
Red Head—Weight each ⅝ oz.	.50

One-half dozen on a display card.

METAL MINNOWS

TIN LIZ TWINS

Same features of construction and materials as Tin Liz, but smaller and lighter. Insures a "mixed string" and are equally effective on pan fish as well as bass and pike. Connected by a strong wire spreader.

3 in. Long Over All	Each
Tin Liz Twins—Weight ⅛ oz.	$0.75

One-half dozen on a display card.

MINNOW ASSORTMENTS

PFLUEGER "PAL-O-MINE"

Designed with metal plane, giving the body a sharp, snappy wiggling action. Selected cedar wood body, heavily coated with elastic enamels which will not peel off. Bright tin plated hooks attached with patented hook fastener which prevents hooks becoming tangled. Figure eight connecting link facilitates attaching line and permits free action of minnow.

3¼ in. Long Three Treble Hooks	Per assortment
No. 5100—Assortment; consists of six minnows, one each Nos. 5001, 5004, 5005, 5006, 5003 and 5068 (described below) mounted on a card; wt. per assortment 1 lb.	$11.10
4¼ in. Long, Three Treble Hooks	**Per assortment**
No. 5101—Assortment; Consists of six minnows, one each Nos. 5004, 5006, 5073, 5096, 5037, and 5003 (described below) mounted on a card; wt. per assortment 1 lb.	$12.50

One card in a box.

Descriptions of Numbers Included in Assortments

No. 5001 Golden Shiner, Scale Finish.
No. 5003—Silver Sparks, Green Back.
No. 5004—Natural Pike, Scale Finish.
No. 5005—Natural Frog, Scale Finish
No. 5006—Natural Perch, Scale Finish.
No 5037 White Enamel, Red Head, Silver Sparks.
No 5068 White Enamel, Red Splash, Gold Sparks.
No 5073 Rainbow Blend.
No. 5096—White Body, Red Head

HEDDON RIVER-RUNT-SPOOK

In Shore-Minnow Colors

Assortment consists of twelve River-Runt-Spook minnows; six each of No 9110 sinking type and No. 9400 floating type in six shore minnow finishes as follows: Red and white shore, black and white shore (luminous), silver shore, green shore, goldfish shore and yellow shore.

Sinking type has 2¼ in. body and two treble hooks. Floating type has 3⅛ in. body and two treble hooks

	Per assortment
No SMB12—Wt. per assortment 21 oz.	$12.00

One assortment in a handsome cellophane-top display carton.

PORK RIND MINNOWS
AL FOSS

Al Foss lures are designed with a very low center of gravity which prevents the lure from tumbling over and twisting the line hook always rides upright Spinners are designed to cut a pathway through. This, and the bucktail, makes them very nearly weedless

Bucktails are full bodied northern deer. Nickel plated O'Shaughnessy hooks of special design. An extra plain hook is packed with each bait except the Oriental wiggler and Shimmyette

SHIMMY WIGGLER

A composite lure, combining the spinner, the spoon, the fly and the deadly pork rind Designed to work successfully in any kind of water, deep or shallow, clear or thickly grown up with weeds.

Solid brass, nickel plated and highly polished. Per dozen

No. 5—Size 3 0 hook, white bucktail, weight each ⅝ oz $24.00

One in a box, one dozen in a carton.

FROG WIGGLER

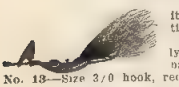
Several different lures may be made without removing from the line, by using different combinations of pork rind strips and an endless number by using different color bucktails and flies.

Solid brass, nickel plated and highly polished. Per dozen

No. 11 Size 3/0 hook, brown bucktail, weight each ⅝ oz. $24.00

One in a box, one dozen in a carton.

DIXIE WIGGLER



An extremely low center of gravity and design makes this lure particularly weedless.

Nickel plated brass parts, brightly polished. Yellow eyes. Red striped back Per dozen

No. 13—Size 3/0 hook, red bucktail, weight each ⅝ oz $24.00

One in a box, one dozen in a carton.

MOUSE WIGGLER

An attractive and tempting lure that resembles a mouse when in the water. Generous bucktail.

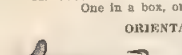
Solid brass, nickel plated and highly polished.

Per dozen

No. 15—Size 3/0 hook, red bucktail, weight each ⅝ oz. $24.00

One in a box, one dozen in a carton.

ORIENTAL WIGGLER



Strictly a pork rind lure. Made from pyralin Pork rind is attached by impaling on the hook and buttoning the forward end to little button. Per dozen

No. 3—Size 3/0 hook, red and white body, weight each ⅝ oz. $24.00

One in a box, one dozen in a carton

SHIMMYETTE, FLY ROD

A lure that is rapidly increasing in popularity. Ideal for early morning or late afternoon fishing on hot days.

Solid brass, nickel plated and highly polished.

Per dozen

No. 7A—No. 3 Sproat hook, red bucktail, weight each ½ oz. $18.00

One in a box, one dozen in a carton

PORK RIND MINNOWS
AL FOSS

Same general description as at top of left hand column

MINNIE-THE-MOOCHER

A jointed casting spoon which is also used as a trolling lure for trolling. The disc-operator spoon on the forward link does not revolve but is fixed solidly to the shaft. The pressure of the water against this concave disc imparts a wiggling motion to the bait which gives it great attracting power. Particularly effective for pike and large mouth bass.

Solid brass nickel plated and highly polished

Per dozen

No. 16—Size 3, 0 hook, red and white bucktail; wt. each ⅝ oz $24 00

One in a box, one dozen in a carton.

FAN DANCER

Hook is mounted on a reversible rib so that the line may be attached to either end of the lure. When attached to the wide end, the lure is a top water bait, when attached to the small end it becomes an under water bait. The special bucktail streamer has a small teaser spoon which attracts fish from a considerable distance.

Body spoon of solid brass, mid rib of special hard bronze all heavily nickel plated.

Per dozen

No. 18—Size 3/0 hook, red and white bucktail; wt. each ⅝ oz. $24.00

One in a box, one dozen in a carton.

NEW SHIEK

New design body, statically and dynamically balanced for easy casting and sure hooking

Solid brass, nickel plated and highly polished

Per dozen

No. 19 Size 5 0 hook, red bucktail, wt each ⅝ oz $24 00

One in a box one dozen in a carton

FLY ROD LURES
SOUTH BEND TRIX-ORENO ASSORTMENT

When cast up or down running streams, or in lakes, and allowed to sink of its own accord, this lure will flutter like a living bug without any manipulation of the fly rod

No. 594 is for bass and other larger species of game fish, No. 1 hook, length of body 1⅝ in, width ¼ in.; with strip of rubber pork rind

No 593 is for trout and other smaller game fish. No 6 hook length of body 1⅛ in, width ⅛ in has tiny bangle to give extra "flash"

Per assortment

No. 394C—Consists of six each No. 594 bass size and No 593 trout size in finishes enumerated below; wt. per assortment 1¼ lbs..... $6.00

Contents of Assortment

One—594RH and 593RH—Red head white body.
One—594CH and 593CH—Silvery chromium
One—594Y and 593Y—Red head, yellow body
One—594PL and 593PL—Iridescent pearl.
One—594G and 593G 24 karat gold
One—594B and 593B—White head, black body

One assortment in a box.

"Pinocchio," "Clippo" the Clown Marionette

PINOCCHIO—WALT DISNEY'S NEWEST SCREEN TRIUMPH

Feature Him Now for Greater Profits

All Composition Pinocchio. 9½ inches high. Jointed arms. Stands by himself. Smoothly molded and colored. Painted features. Red and yellow hat. Red, blue and yellow painted outfit. Packed each in box.

No. 41N41. Per dozen..... 4.25

Walt Disney's Pinocchio. Fully jointed, high quality composition, unbreakable doll. Dressed in Pique blouse, silk bow tie, felt hat and shoes. Colorfully dressed in quality outfits. Made in two sizes. Packed each in box.

14½ inches high.
No. 41N43.
Per dozen..... 16.80
Each..... 1.45

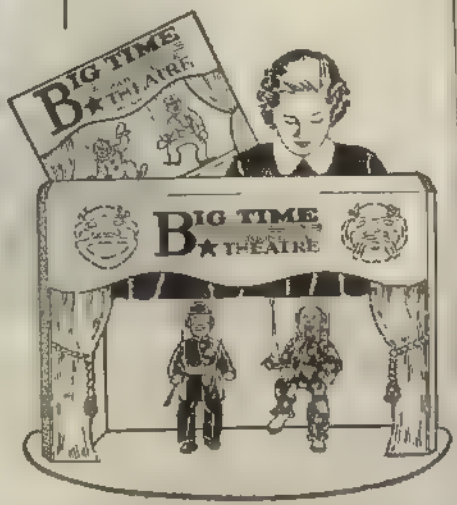
16½ inches high.
No. 41N44.
Per dozen..... 25.50
Each..... 2.25

All Composition Pinocchio. 11½ inches high. Fully jointed body. Stands by himself. Removable felt hat with feather. Painted features. Dressed in colorful cloth outfit. Leatherette shoes. Packed each in box.

No. 41N42. Per dozen..... 8.50

Clippo the Clown. The newest member of the famous Effanbee doll family. He is a charming little fellow—gay, cocky, fun loving and altogether irresistible. "Clippo" is simple and easy to work. He will dance, bow, walk and do anything a puppet should—and it is easy to make him do it. Composition head and gayly painted face. In red suit with white polka dots and ruffled white organdy collar; little felt hat. Complete in box with instructions and booklet of several plays written especially for him. "Clippo" stands 15 inches tall.

No. 36N74 Per dozen 25.00 | Each..... 2.25



Big Time Marionette, consists of theatre stage 35 inches long by 26 inches high, made of colored cardboard printed in color. Equipped with backdrop and front curtain which can be raised and lowered. Also includes two marionettes 13 inches high, fully dressed in fabrics of attractive colors. Heads in full character with cleverly executed features. Each marionette completely strung with five controls and easily manipulated control stick. Directions included for setting up the theatre and operating marionettes, together with a marionette play featuring the Big Time Marionettes. Packed in colored cardboard box, size 18x13½x2 inches. Printed in color.

No. 50N318. Per dozen..... 8.25

Dolls of All Nations

Dolls of All Nations. These are authentic copies of the costumes worn by the peasants at their gala events, in the following nations: RUSSIA, ITALY, FRANCE, HOLLAND, POLAND, RUMANIA. They are dressed in imported colorful percales, trimmed with deep contrasting embroidery. The head is dressed with mohair combing, has real eyelashes and beautifully painted features. Head, arms and legs made of composition. Hands with manicured fingernails. Each packed in a corrugated box. Gala style made in two sizes.

Sophie of Poland

13 inches tall.	29 inches tall.
No. 34N43. Per doz. 7.84	No. 34N48. Dozen 24.00
	Each 2.10

Jeanine of France

13 inches tall.	29 inches tall.
No. 34N40. Per doz. 7.84	No. 34N46. Dozen 24.00
	Each 2.10

Katrinka of Holland

13 inches tall.	29 inches tall.
No. 34N41. Per doz. 7.84	No. 34N47. Dozen 24.00
	Each 2.10

Sonya of Russia

13 inches tall.	29 inches tall.
No. 34N38. Per doz. 7.84	No. 34N44. Dozen 24.00
	Each 2.10

Marie of Italy

13 inches tall.	29 inches tall.
No. 34N39. Per doz. 7.84	No. 34N45. Dozen 24.00
	Each 2.10

Karla of Rumania

13 inches tall.	29 inches tall.
No. 34N42. Per doz. 7.84	No. 34N49. Dozen 24.00
	Each 2.10

JUVENILE AUTOMOBILES

PIONEER ROADSTER

Body—Length over all 39½ in., width at pedals 13 in
Equipment—As shown.
Fenders—Integral part of body.
Wheels—8 in. diam. artillery type, ½ in. rubber tires, helical steel bearings.
Finish—Body, hood and seat Lincoln blue, striped and decorated in aluminum. Wheels aluminum, striped in blue

Each
No. 111—Ship. wt. each 39 lbs **$32.50**
One in a carton, set up.

Body—Length over all 36 in., width at pedals 13 in
Equipment—As shown.
Fenders—Integral part of body.
Wheels—8 in. diam. artillery type, ½ in. rubber tires, helical steel bearings
Finish—Body, hood and seat red, striped and decorated in cream. Wheels cream, striped in red

Each
No. 109—Ship. wt. each 37 lbs. **$27.00**
One in a carton, set up.

Body—Length over all 32 in., width at pedals 9 in.
Equipment—As shown
Wheels—8 in. diam. disc, ½ in. rubber tires, helical steel bearings
Finish—Body, hood and seat green, striped and decorated in cream Wheels cream, striped in green

Each
No. 101—Ship. wt. each 25 lbs **$12.25**
One in a carton, knocked down.

JUVENILE AUTOMOBILES

PIONEER FIRE CHIEF

Body—Length over all 36 in., width at pedals 13 in
Equipment—As shown.
Fenders—Integral part of body.
Wheels—8 in. diam. disc., ½ in. rubber tires, full floating helical steel bearings
Finish—Body, hood and seat red, striped and decorated in white Wheels white, striped in red.

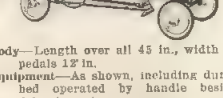
Each
No. 155—Ship. wt. each 37 lbs **$24.00**
One in a carton, set up

PIONEER LADDER TRUCK

Body Length over all 47 in., width at pedals 13 in.
Equipment—As shown.
Wheels—8 in. diam. artillery type. ¾ in. rubber tires, full floating helical steel bearings.
Finish—Body, hood and seat red, striped in white. Wheels white, striped in red

Each
No. 173—Ship. wt. each 50 lbs. **$21.00**
One in a carton, knocked down

PIONEER DUMP TRUCK



Body—Length over all 45 in., width at pedals 12 in.
Equipment—As shown, including dump bed operated by handle beside driver's seat
Wheels—8 in. diam disc, ½ in. rubber tires, full floating helical steel bearings
Finish Body, hood and seat red, striped in cream Wheels cream, striped in red

Each
No. 191—Ship. wt. each 39 lbs. **$18.00**
One in a carton, knocked down.

SCOOTERS

PIONEER

Specifications—Length over all 38¾ in., height 32 in., steel foot board with nonskid platform Foot brake Parking stand. Tubular steel upright Footboard, foot brake, stand, fork and cross handle red enameled. Upright and wheels cream enameled, striped in red

Wheels—10 in. diam. artillery type, 1 in rubber tires, helical spring bearings

Each
No. 761 Wt. per carton 28 lbs. **$7.50**
Two in a carton.

Specifications—Length 40 in., height 33 in. Steel footboard with nonskid rubber mat. Foot brake Parking stand. Frame and upright red enameled, cream centers and striping, cross handle red enameled

Wheels—10 in. diam artillery type 1½ in. semi-pneumatic rubber tires, helical spring bearings

Each
No. 767—Wt. per carton 36 lbs **$9.50**
Two in a carton

SIDEWALK CYCLES

PIONEER

Frame—Tubular, with welded joints.
Equipment—Ball bearing crank hanger, bicycle type chain, adjustable handlebar, streamlined saddle, improved rubber pedals with helical spring bearings.
Wheels—12 in. riveted spoke plain bearing, ¾ in. rubber tires.
Finish—Paradise green, cream wheels

Each
No. 510—Girls; wt per carton 31 lbs. **$27.00**

No. 511—Boys; same as above, but with boy's style frame. **27.00**
One in a carton

NOTE—WRITE US FOR CATALOGS, PRICES, ETC., ON WHEEL GOODS

COASTER WAGONS

PIONEER VIKING

Body—17x36¼ in., stamped from one piece heavy auto body sheet steel, no seams, joints or welds. Top ledge 1¾ in. wide in front, 1⅞ in. wide in rear.
Gear—Heavy stamped steel.
Wheels—8 in. diam. artillery, ¾ in. rubber tires, helical spring bearings.
Finish—Body red, stenciled cream, wheels cream, gear and handle black

Each
No. 620—Wt. per carton 30 lbs **$10 50**
One in a carton.

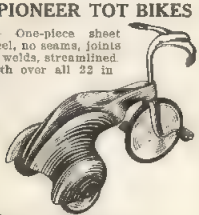
PIONEER LITTLE GIANT

Body—12x25x3 in.; stamped from one piece heavy auto body sheet steel; no seams, joints or welds.
Gear—Strong stamped steel.
Wheels—5½ in. plain bearing disc, ½ in rubber tires.
Finish—Body and wheels red enameled with cream side panel, gear and handle black enameled.

Each
No. 603—Wt. per carton 20 lbs .**$4 50**
Two in a carton.

PIONEER TOT BIKES

Body One-piece sheet steel, no seams, joints or welds, streamlined.
Length over all 22 in



Height to seatboard 10¾ in.
Handlebar—Streamlined
Wheels—Steel disc, 8 in front, 5 in. rear
Finish—Indian red, cream trim and wheels.

Each
No. 710—Wt. per carton 46 lbs..**$3.21**
Six in a carton

VELOCIPEDES

PIONEER TUBULAR

Frame—1 in. tubing, new design reinforced head construction.
Wheels—Ball bearing, nickel plated hubs, rust-proof tangent spokes. 1 in rubber tires.
Handlebars—Adjustable with rubber grips, full nickel plated
Saddle—Streamline comfort with double coil springs
Step Plate—Arc welded to rear axle.
Mud Guard—Over front wheel
Pedals—Rubber, plain bearing
Finish—Frame, fork and fender red enameled, striped in cream, cream decorations on head, cream rims

Nos.	300	301	302	303
Fr. wh., in.	12	16	20	24
Rr. wh., in.	8	10	14	16
Wt. ctn., lbs.	22	24	28	32
Each	$18.30	21.00	24.00	28.00

One in a carton

PIONEER

Frame—Channel steel, stamped head fittings
Fork—Auto body stamped steel
Handlebars—⅝ in. tubular enameled, rubber grips
Saddle—All steel, adjustable.
Step plate—Arc welded to rear axle.
Tires—⅝ in. cushion rubber.
Finish—Frame, fork and seat green enameled, wheels cream enameled.

Nos.	400	401	402
Front wheel, in.	13	16	20
Rear wheel, in.	8	10	12
Wt. carton, lbs.	43	56	68
Each	$9 00	10 80	13.05

Three in a carton.

TOT WALKERS

PIONEER

New in practically every feature, streamline steel bolster Resilient spring steel rear gear absorbs shocks and jars. Equipped with pusher, play tray, colored beads, detachable foot rest, front and rear bumpers

Length over all 26½ in. Width over all 18 in. Height to seatboard 9 in. Height over all 16 in Wheels, 5 in. double steel disc front and rear, ⅛ in. rubber tires

Finish –Brown with cream trim.

Each
No. 858—Wt. per carton 50 lbs.**$10 95**

Three in a carton, knocked down.

Tot Walker and stroller features, equipped with rubber covered front and rear bumpers, removable foot rest, food tray and six colored play beads. Gracefully shaped tubular pusher handle.

Has a new and pleasing shape seatboard, steel stamping and turned wood handles

Length over all 24¼ in. Width over all 18 in. Height to seatboard 9 in. Height over all 15 in., wheels, rear 4½ in. steel disc, ½ in. rubber tires, front 2¾ in. composition, ½ in. rubber tires.

Finish—Pastel green with cream trim

Each
No. 855—Wt. per carton 43 lbs..**$8.55**

Three in a carton, knocked down

NOTE—WRITE US FOR CATALOGS, PRICES, ETC. ON WHEEL GOODS

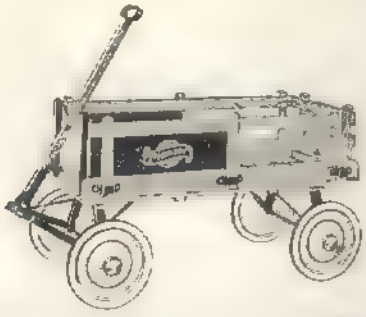
WAGONS

Auto Wheel Wagons

Removable wood box of ¾ inch material, ½ inch wood bottom. Channel steel bolsters and braces. Equipped with wood spoke wheels and steel tires. Bed finished in natural wood, filled and varnished with red enameled moldings and black and green letters and ornamentation. Gears black japanned.

No. 8S. Bed 16x36 in., with brake . . . . each **$11.50**
No. 4S. Bed 18x40 in., without brake . . . . each **12.50**

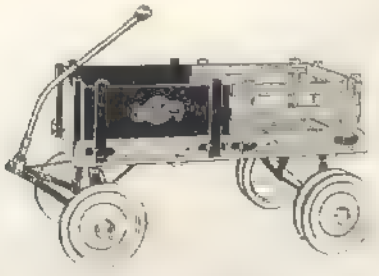
One in a carton



Kiln dried lumber, reinforced with cleats and steel braces. Heavy channel steel gear. Natural finish trimmed in jade green. Wheels jade green striped in yellow. 9½ inch helical bearing disc wheels with ¾ inch rubber tires. Size 16x36 inches. Bed is removable. Weight 39 lbs.

No. 662 . . . . . each **$10.00**

One in a carton

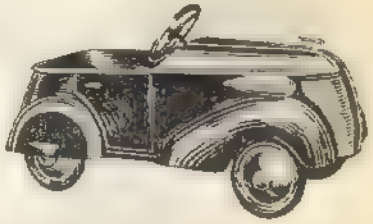


Dual Rear Wheels

Box—Made of select kiln dried lumber, reinforced with cleats and steel braces. Size 16x40 inches. Gear—Heavy channel steel gear. Finish—Box is varnished and finished natural; racks red, trimmed in yellow. Wheels, red, striped in yellow. Wheels—10-inch helical spring bearing disc wheels with 1 inch rubber tires. Weight 56 pounds.

No. 666 . . . . . each **$12.00**

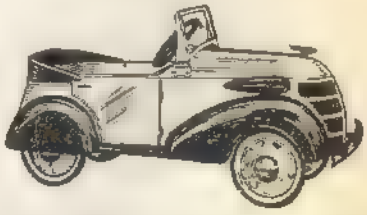
AUTOMOBILES



Length overall 36 inches, width at pedals, 13 inches. Body, hood and seat green, striped and decorated in aluminum. 8x½ inch rubber tire disc wheels. Weight 36 pounds. Helical spring bearings.

No. 107 . . . . . each **$11.50**

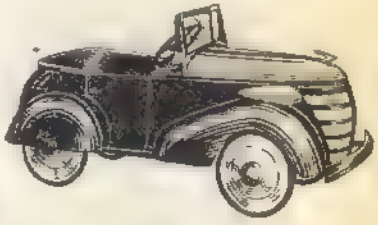
One in a carton, knocked down



Length overall 39½ inches, width at pedals, 13 inches. Body, hood and seat cream, striped red, decorated in cream Wheels cream, striped in red. Equipment as shown, including electric horn. Wheels 8x⅝ inch rubber tire. Weight 39 pounds. Helical spring bearings

No. 113 . . . . . each **$15.40**

One in a carton, knocked down



Length overall 45 inches, width at pedals 14 inches. Body, hood and seat; red, striped and decorated in cream; wheels, cream striped in red. 9½x⅝ inch rubber tire disc wheels. Weight 60 pounds Helical spring bearings.

No. 115 . . . . . each **$17.25**

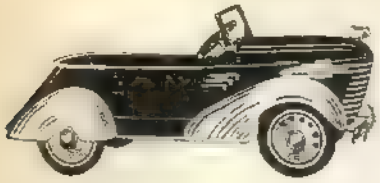
One in a carton, knocked down

Length overall 47 inches, width at pedals 14 inches. Body, hood and seat cream, decorated in green; wheels, green, striped in cream. Ball bearing gear and electric horn. Wheels, 9½x¾ inch rubber tire artillery type. Weight 62 pounds. Helical spring bearings

No. 119 . . . . . each **$23.20**

One in a carton, knocked down

AUTOMOBILES



Length overall 53 inches, width at pedals 13 inches. Body, hood and seat maroon, decorated in cream, cream fenders, cream wheels, striped in maroon. Equipment as shown, including electric horn. Wheels 9½x¾ inch rubber tire artillery type. Weight 82 pounds. Helical spring bearings.

No. 125 .....each $27.00

Packed set up for easy assembly, one in a crate

DOLL CARRIAGES

Body—16x8 inches. Flat fibre, metal bound. Stationary back. Body and hood green. Gear and wheels black. Plain spring gear with ¼ inch wire pusher. Wheels—6x¼ inches rubber tire wire

No. 000 .....each $3.50

Two in a carton

Body—18x8½ inches. Flat fibre, metal bound. Reclining back. Body and hood, ecru Gear and wheels black. Wheels—7x½ inches rubber tire wire.

No. 004 .....each $4.65

Two in a carton

DOLL CARRIAGES

Body—20x10 inches. Half-oval fibre, metal bound. Rolls on body and hood, round fibre. Reclining back. Hood lights. Body and hood, tan. Gear and wheels ecru. New shaped, large size gear. French style ⅜ inch pusher. Hand brake with rubber grip. Wheels—8x½ inches rubber tire.

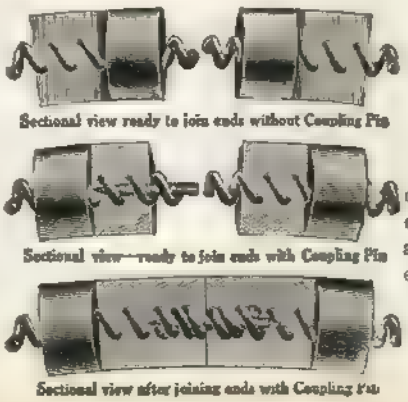
No. 012 .....each $8.20

One in a carton

Body—22x12 inches. Half oval fibre. Wood frame. Reclining back. Body and hood, beige. Gear and wheels ecru. Back, seat and sides half lined and with the hood completely lined in Princess cloth. Gussets. Cradle style gear. French style ⅜ inch pusher. Hand brake with rubber grip. Wheels—9x⅝ inches rubber tire

No. 020 .....each $13.00

One in a carton



Sectional view ready to join ends without Coupling Pin

Sectional view—ready to join ends with Coupling Pin

Sectional view after joining ends with Coupling Pin

QUICK REPAIR TIRES

For repairing tires on Go-Carts, Scooters, etc. Couplings and instructions in each box.

Sold only in full boxes

½ in., 50 ft. in a box .....per box $ 8.00
⅝ in., 50 ft. in a box .....per box 11.50
¾ in., 25 ft. in a box .....per box 8.00
1 in., 25 ft. in a box .....per box 12.50

HATCHETS

CLEAN CUT BROAD

Nos. 231 to 242

Rustless gun metal finish. Deep gold etching. Made of forged high grade steel, carefully tempered and whetted, ground and sharpened ready for use. Handles are extra selected hickory.

No	Bevel	Cut	Wt per doz.	Per doz.
231	**Single**	4 in.	32 lbs.	**$33.00**
232	**Single**	4½ in	[illegible]	**36.00**
233	**Single**	5 in	[illegible]	**38.00**
242	**Double**	4½ in	[illegible]	**36.00**

One-half dozen in a box

PLUMB BROAD

Nos. 2991 to 2993

Ivory black rustproof finish. Forged from one piece special analysis steel, heat treated and double tempered. Second growth hickory handles, stained red. Plumb's take-up wedge keeps handles tight.

Regular pattern. Single bevel.

No	Cut	Wt per doz	Per doz
2991	4 in	[illegible]	$32.00
2992	4½ in	[illegible]	34.00
2993	5 in	41 lbs	38.00

One third dozen in a box

SUNSET BROAD

NOS 1 TO 20

Made from forged high grade steel Ebony finish. Polished cutting edges. No. 1 hickory handles

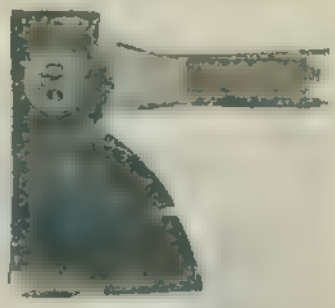
Regular pattern. Single bevel.

One-half dozen in a box.

No.	Cut	Wt per doz	Per doz
1	4 in.	27 lbs.	**$26.00**
2	4½ in.	30 lbs.	**29.00**
3	5 in.	33 lbs.	**32.00**

One-half dozen in a box

CLEAN CUT FLOORING



Nos. 251 and 252

Forged high grade special analysis steel, hand whetted, ground and sharpened. Select hickory handles. For laying floors and sidewalks. Extra heavy over the eye

No.	Cut	Wt. per doz.	Per doz.
251	3⅞ in.	24 lbs.	**$33.00**
252	4⅜ in	28 lbs.	**38.00**

One-third dozen in a box

PLUMB FLOORING

Nos. 2985 and 2986

Forged from one-piece special analysis steel, heat treated and double tempered. Second growth hickory handles, stained red Plumb's take-up wedge keeps handles tight

No.	Cut	Wt per doz.	Per doz
2985	3⅝ in.	18 lbs.	$32.00
2986	4½ in.	20 lbs.	34.00

One-third dozen in a box.

CLEAN CUT CLAW

Nos 201 to 202

Rustless gun metal finish. Deep gold etching. Made of forged high grade steel, carefully tempered and whetted, ground and sharpened ready for use. Handles are extra selected hickory.

No	Cut	Wt. per doz.	Per doz
201	3½ in	24 lbs.	**$27.00**
202	3⅞ in.	27 lbs.	**28.00**

One-half dozen in a box.

PLUMB CLAW

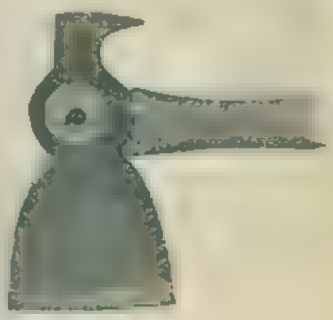
Nos. 2971 and 2972

Ivory black rustproof finish. Forged from one-piece special analysis steel, heat treated and double tempered. Second growth hickory handles, stained red. Plumb's take-up wedge keeps handles tight

No.	Cut	Wt per doz.	Per doz
2971	3½ in.	24 lbs.	**$27.00**
2972	4 in.	32 lbs.	**28.00**

One-half dozen in a box.

SUNSET CLAW



No. 1

Made from forged high grade steel. Ebony finish Polished cutting edges. No. 1 hickory handles.

No.	Cut	Wt. per doz	Per doz
1	3½ in.	24 lbs.	**$22.00**

One-half dozen in a box.

TROJAN CLAW

No. 401

Cast steel. Hardened and tempered. Black rustproof finish. Edges ground and polished. Ivory lacquered hickory handles

No	Cut	Wt. per doz.	Per doz
401	3½ in.	21 lbs.	**$10.00**

One-half dozen in a box

HATCHETS

CLEAN CUT HALF

No. 221

Forged high grade special analysis steel, hand whetted, ground and sharpened. Select hickory handles.

No.	Width cut	Wt. per doz.	Per doz.
221	3 ½ in.	20 lbs.	$25.20

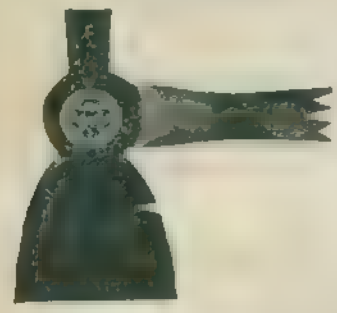
DEFIANCE HALF

No. 1201

Forged from special steel and tempered to hold a keen edge. Hickory handle. Black enamel finish with polished bit and head. Beveled nail slot. Overall, 12 inches.

No.	Width cut	Wt. doz.	Per doz.
1201	3 ½ in.	16 ½ lbs.	$19.00

CLEAN CUT SHINGLING



Nos. 211 and 212

Rustless gun metal finish. Deep gold etching. Made of forged high grade steel, carefully tempered and whetted, ground and sharpened ready for use. Handles are extra selected hickory.

No.	Width cut	Wt. per doz.	Per doz.
211	3 ½ in.	24 lbs.	$25.20
212	3 ⅝ in.	27 lbs.	26.40

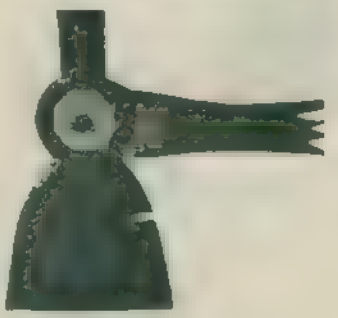
PLUMB SHINGLING

No. 2952

Ivory black rustproof finish. Forged from one-piece special analysis steel, heat treated and double tempered. Second growth hickory handles, stained red. Plumb's take-up wedge keeps handles tight.

No.	Width cut	Wt. per doz.	Per doz.
2952	4 in.	26 lbs.	$26.40

SUNSET SHINGLING



No. 1

Made from forged high grade steel. Ebony finish. Polished cutting edges. No. 1 hickory handles.

No.	Width cut	Wt. per doz.	Per doz.
1	3 ½ in.	24 lbs.	$16.40

DEMON SHINGLING

No. 16

Drop forged steel for household and general purpose use. Forge finish. Stained hickory handles.

No.	Width cut	Wt. per doz.	Per doz.
16	3 ⅝ in.	24 lbs.	$15.60

All the above one-half dozen in a box.

TROJAN SHINGLING

No. 411

Cast steel. Hardened and tempered. Black rustproof finish. Edges ground and polished. Ivory lacquered hickory handles.

No.	Width cut	Wt. per doz.	Per doz.
411	3 ½ in.	24 lbs.	$0.20

RIG BUILDERS' AND DERRICK

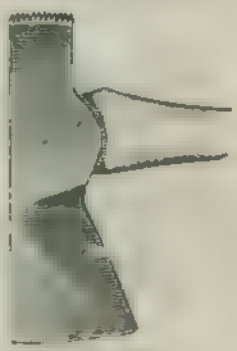
KELLY

No. 62-R

Kelly "Standard" special chrome steel, extra strength, takes Tough Temper, holds keen edge. Second growth hickory special shape knob end handle.

No.	Size	Cut	Handle	Per doz.
62-R	1	[illegible]	18 in.	$36.00

SAYRE PRODUCE



No. 729

Forged steel, full polished finish. 11-inch hickory handle.

No.	Cut	Points	Wt. per doz.	Per doz.
729	2 in.	132	15 lbs.	$25.00

One-half dozen in a box.

PLUMB DOUBLE LIFE AXES

PLUMB Axes are made throughout of one piece of high grade special analysis steel. By special heat treatment and double temper, the blade for a depth of two inches is hardened and toughened to hold a sharp, fast-cutting edge. All the faults of welded axes are overcome in the PLUMB one-piece axe.

DREADNAUGHT DOUBLE BIT
CALIFORNIA REVERSIBLE

No. 11

Weight	Width bit	Length	Advance over base Per doz
3½ lb.	4⅝ in.	9½ in.	Base
4 lb.	5 in.	10 in....	$0.80
4½ lb.	5⅜ in.	10½ in....	1.60

No		Per doz
11	Base price, Unhandled ..	$45.00

COMBINATION OR REDWOOD

No. 15

Weight	Width bit	Length	Advance over base Per doz.
3½ lb	4 in.	10⅝ in.	Base
4 lb.	4⅜ in.	11¼ in..	$0.80
4½ lb.	4⅝ in.	11½ in.	1.60

No.		Per doz.
15	Base price, Unhandled . .	$45.00

DREADNAUGHT SINGLE BIT
MICHIGAN PATTERN

No. 120

Rustless black finish.

Handled with Plumb's "advertised" mahoganized high grade hickory handle.

	Per doz.
Base price	$37 50

Weight	Width bit, in.	Length, in.	Wt per doz	Advance over base per doz
3 lb.	4¼	7¼	42 lbs	Base
3½ lb.	4⅞	7⅝	48 lbs	Base
4 lb.	4½	7⅞	54 lbs	80 80
4½ lb.	5¼	8¼	60 lbs	1.60

No		Per doz.
120	Base price, Unhandled....	$28.00

CHAMPION DOUBLE BIT
MICHIGAN PATTERN

No. 110 — Handled
Rustless finish. Deep etched.

Specially ground in a fan shaped three-point grind to give greater clearance in cut. Bits are hand honed. Tempered to extreme toughness. Handled with highest quality second growth all white hickory handle.

No	Weight	Width bit	Lgth	Per doz.
110	3½ lb.	4½ in.	9⅞ in...	$60.00

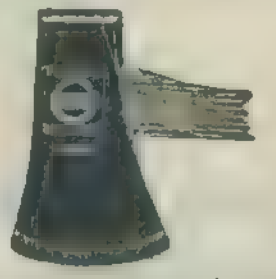
CHAMPION SINGLE BIT
MICHIGAN PATTERN

No. 200 — Handled
Rustless finish, deep etched

Specially ground in a fan-shaped, three-point grind to give greater clearance in the cut. Bits are hand honed. Tempered to extreme toughness. Highest quality, second growth, all white hickory handle.

No	Weight	Width bit	Lgth.	Per doz.
200	3½ lb.	4⅝ in.	7⅝ in...	$52.00

CONSTRUCTORS AXE



Special tapered head to withstand constant pounding. Eye toughened by armor plate heat treatment. Cannot spread or buckle when head is used for driving. For road building and heavy construction work

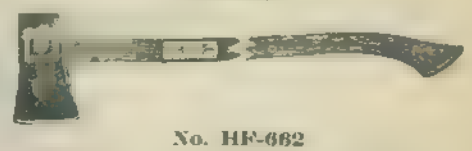
Weight		Per doz.
5 lb.	Without handle	$45.00
5 lb.	With Mahoganized 36 inch handle	55.00

EXTRA FOR HANDLING AXES

All unhandled axes can be handled according to Government specifications as listed below.

	Per doz
"Q" Gov. AA grade.....	$12.00
"Comstock" Gov. AW grade .	11.00
"Triumph" Gov. BW grade	10 00
"No. 1" Gov. AR grade . .	9 00
"No. 2" Gov. BR grade ..	8 00
"No. 3" Gov. C grade...	7.00

BOYS



No. HF-662

Ebony black finish. 28-inch red handles, with black head and take-up wedge.

No	Wt. head	Width cut	Per doz.
HF-662	2¼ lbs.	3⅝ in....	$35.00

HOUSE

No. HF-665

Second growth hickory handles, stained red. Plumb's take-up wedge. Ebony black finish. Length of handle 19-inches.

No	Wt head	Width cut	Per doz.
HF-665	2½ lbs	4 in....	$33.00

HUNTERS' AXES

NOS. HF-672 AND HF-674

The red handle with the black head and take-up wedge. Ebony black finish.

No	cut	Length handle	Wt. per doz	Per doz.
HF-672	4¼ in	14 in	21 lbs..	$25.00
HF-674	4¾ in	16 in.	28 lbs..	28.00

BOY SCOUT AXES

Nos. 682 and 680

The official axe of the Boy Scouts of America

Second growth hickory handles, stained red. Plumb's take-up wedge. Ebony black finish

With leather sheath.

No.	Length handle	Wt per doz	Per doz
682	14 in.	23 lbs.	$33.00

Without sheath.

680	14 in	21 lbs	27.00
683	Sheath only	2 lbs	8.00

SPECIAL - SCOUT

No. 99-X

Cast steel, black finish, polished edge, ivory lacquered handle.

No	Length handle	Wt. per doz.	Per doz.
99-X	12 in.	18 lbs...	$12.00

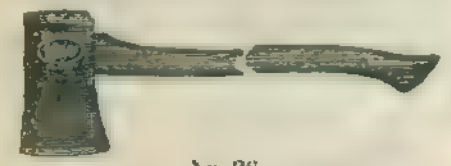
DEPT. 2

FREIGHTER'S AXES

KELLY "WORLD'S FINEST" BRAND

As with men's axes under this premier brand, these smaller, light-weight axes are given special care as to temper, material and workmanship.

Smooth black finish, deep stamped brand. High grade hickory handles

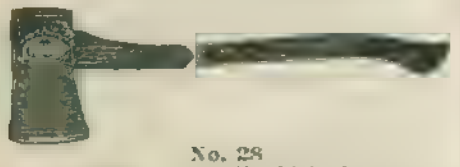


No. 26

Length of handle 32-inches

No.	Wt. head	Width cut	Per doz.
26	2¾ lbs.	4 in.....	$37.00

BOYS' AXES

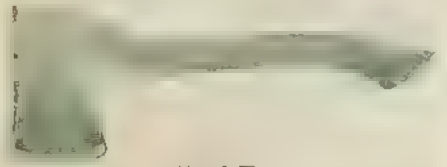


No. 28

Length of handle 28-inches.

No.	Wt. head	Width cut	Per doz.
28	2¼ lbs.	3⅝ in.....	$35.00

"UNION TOOL CO"



No. 2-U

[illegible], one piece tool steel. Black [illegible]ish. 28 in. hickory handle [illegible] walnut

Low priced, made for service.

No.	Wt. head	Width cut	Per doz.
2-U	2¼ lbs.	3⅝ in.....	$29.00

SUNSET

No. 68

Superior quality cast steel. Ebony finish, with ground edges. 28-inch No. 1 walnut stained hickory handles

No.	Wt. head	Width cut	Per doz.
68	2¼ lbs.	3⅝ in.....	$33.00

LITTLE GIANT

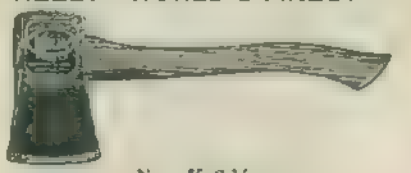
No. 2-LG

Phantom bevel, polished bit, 28-in. stained hickory handle. Made from special alloy steel.

No.	Wt. each	Per doz.
2-LG	2¼ lbs.....	$21.00

HOUSE AXES

KELLY "WORLD'S FINEST"

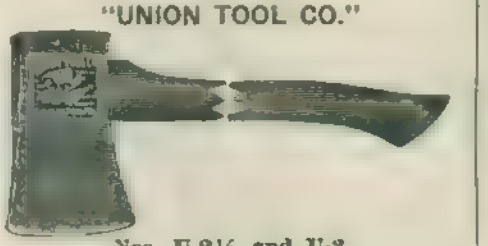


No. K-2½

Smooth black finish, deep stamped brand, 19 in. high grade hickory handle.

No.	Wt. head	Width cut	Per doz.
K-2½	2¼ lbs.	4 in.....	$33.00

"UNION TOOL CO."



Nos. U-2¼ and U-3

Forged, one piece, solid steel. Black forge finish. 19 inch hickory handle, stained walnut

No.	Wt. head	Width cut	Per doz.
U-2¼	2¼ lbs.	3⅝ in.....	$27.00
U-3	3 lbs.	4 in.....	35.00

HUNTER'S

UNION

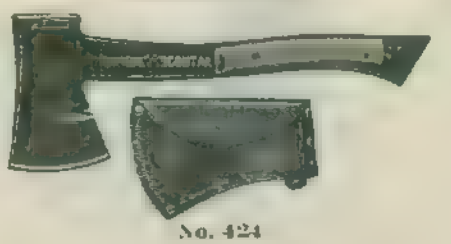
No. C

Forged tool steel. Black finish. Edges ground. 14-inch stained handle.

No.	Wt. head	Width cut	Per doz.
0	1¾ lbs.	3¼ in.....	$21.00

SCOUT

BRIDGEPORT



No. 424

Bridgeport Official Scout Axe—steel head and handle with inlaid hickory grip. The head can't come off the handle can't loosen or break. This Bridgeport axe is one of the finest hand axes ever made. Selected by the Boy Scouts of America as an Official Scout Axe.

With leather sheath.

No.	Length handle	Wt. per doz.	Per doz.
424	14 in.	20 lbs.....	$33.00

Without sheath.

425	14 in.	18 lbs.....	28.00
426	Sheath only	2 lbs	7.00

Clean Cut SCOUT

NOS. 50-SH AND 50-S

Drop forged, tool steel. Perfect temper; carefully tested. Sharp bevel nail-slot. Rustless black finish, deep etched, filled gold. High grade hickory handle.

Heavy head for driving. Holsters are first quality oak tanned leather.

With leather sheath.

No.	Length handle	Wt. per doz.	Per doz.
50-SH	14 in.	24 lbs.....	$33.00

Without sheath.

50-S	14 in.	22 lbs.....	$27.00
50-H	Sheath only	2 lbs.....	6.00

ADZES

KELLY "FLINT EDGE"

House Carpenter's No. 200 Half Head

Railroad No. 201 Full Head

Ship Carpenter's No. 202—Plain

Forged, high grade steel with solid punched eye and steel faced head, carefully tempered, ground and hardened. Gun metal black finish with polished cutting edge.

No.	Width cut	Wt. each	Per doz.
200	4 to 4½ in.	4½ lbs.	$42.00
201	5 in.	5½ lbs.	44.00
202	4 to 4½ in.	3 lbs.	48.00

WHITE'S SHIP CARPENTERS

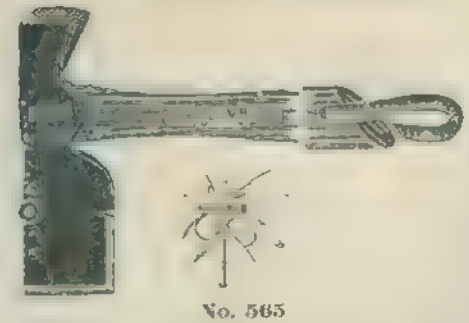
No. 44—Plain

Best known adze on the market, soft steel eye and crucible tool steel edge.

No.	Width cut	Wt. each	Per doz.
44	4 in.	3 lbs.	$03.00
	4½ in.	3½ lbs.	102.00

HATCHETS

PLUMB EXPERT SHINGLING



No. 565

With shingle gauge and leather strap.

Special design. **Oval checkered head.** Special gauge; firm and accurate. Forged from special tool steel, heat treated and tempered. Inner side of blade sharpened to use as a drawknife Ivory black rust-proof finish Handles stained red.

No	Width cut	Wt per doz	Per doz.
565	2⅛ in.	15 lbs	$11 00
Gauges only		¼ lb	3.50

PLUMB LATH
UNDERHILL PATTERN

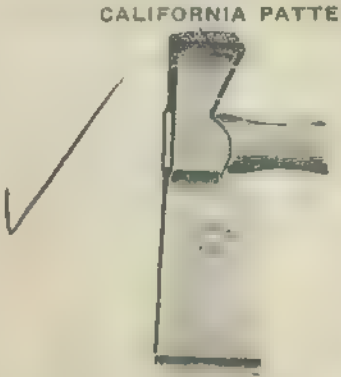
No. 3025

Underhill pattern California oval head lath hatchet, lightest lathes' hatchet on the market. Forged from high grade steel, with full polished head. Blade extremely thin and keen, stays sharp.

Hardened checkered head, 12 rows of milled eteth, give maximum tooth life. Selected hickory handle. Length overall, 12½ inches.

No	Width cut	Wt doz.	Per doz
3025	2¼ in.	16 lbs. . . .	$48.00

LATH
CALIFORNIA PATTERN

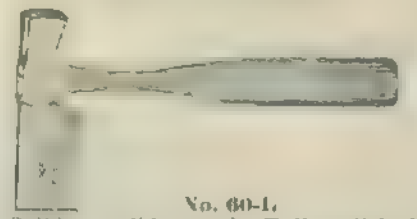


No. 140—Sayre

Forged from highest quality tool steel, properly hardened and tempered. Extra thin blade, ground and honed to a sharp edge. **Oval head.** Hickory handles

Width cut	Points	Wt. per doz.	Per doz.
140 2⅛ in.	196	18 lbs . . .	$42.00

LATH
THE ORIGINAL UNDERHILL

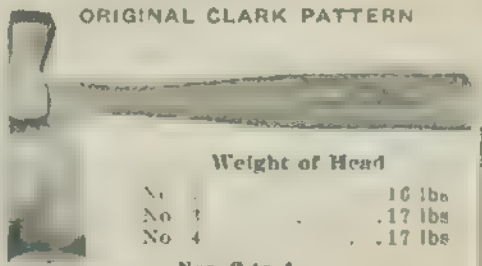


No. 60-L

Solid crucible steel Full polished. Hardened milled head. Will not break nor batter down. Special shape second growth hickory handle 144 points

No.	Cut	Wt doz.	Per doz
60-L	2⅛ in.	18 lbs . . .	$42.00

PLUMB BOX
ORIGINAL CLARK PATTERN



Weight of Head

No	16 lbs
No 3	.17 lbs
No 4	.17 lbs

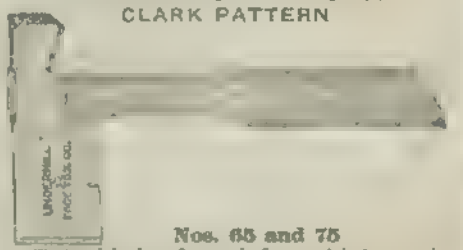
Nos. 2 to 4

Forged from one-piece special analysis steel, heat treated and double tempered. Full polished oval heads Second growth hickory handles. 144 points.

No	Width cut	Handle	Wt. per doz	Per doz
2	2⅛ in.	13 in	20 lbs	$12.00
3	2¼ in.	16½ in.	22 lb	12.00
4	2⅛ in.	13 in	30 lbs . . .	12.00

One-half dozen in a box.

UNDERHILL STAR BOX
CLARK PATTERN



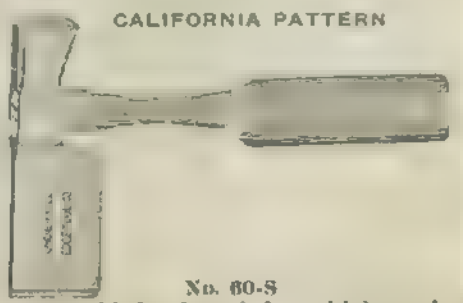
Nos. 65 and 75

Thin blade, forged from high grade solid crucible steel. Full polished Hardened milled head. 12½ inch second growth hickory handle.

No.	Cut	Points	Wt. per doz	Per doz.
65	2 in.	169	18 lbs .	$12.00
75	2⅛ in.	256	18 lbs . .	42.00

One-half dozen in a box

CALIFORNIA PATTERN



No. 60-S

Thin blade, forged from high grade solid crucible steel. Full polished. Hardened oval milled head. Special shape, second growth hickory handles

No.	Cut	Points	Wt. per doz.	Per doz.
60-S	2⅛ in.	144	18 lbs. . .	$36.00

One-half do.en in a b.

NAIL HAMMERS

Clean Cut

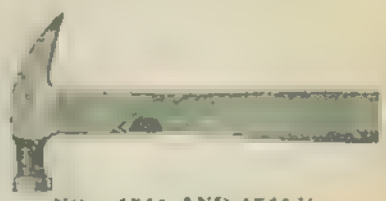
Clean Cut Hammers are drop forged from special analysis steel, tempered and hardened by special processes. The eye is punched out and forms the shank taper grip, holding the handles firmly. Special claws which will pull headless nails

Nos. 511 to 514

Drop forged from special analysis steel. Adze eye, bell face, round neck and poll. Full polished with necks finished in gun metal. Handles selected all-white second growth hickory.

No	Wt head	Wt per doz	Per doz
511	20 ozs.	24 lbs	$24.00
511½	16 ozs	[illegible]	21 00
512	13 ozs	[illegible]	20.00
513	7 ozs	[illegible]	20 00
514	4 ozs.	[illegible]	20 00

CLEAN CUT RIPPING
ADZE EYE, BELL FACE



NOS. 1511 AND 1511½

Adze eye, straight claw, bell face, round neck and poll Full polished, with neck finished in gun metal. Handles all-white selected second growth hickory

No	Wt. head	Wt per doz.	Per doz.
1511	20 ozs.	24 lbs	$24.00
1511½	16 ozs	18 lbs.	21.00

One-half dozen in a box

DEPT. 2

NAIL HAMMERS

CLEAN CUT — CLAW

No. 541½

Drop forged crucible steel. Octagon neck, round poll. Neck and back of claws enameled green, balance full polished. Extra selected second growth hickory handles, fastened with a patent wedge. Adze eye, bell face.

No.	Wt. head	Wt. doz.	Per doz.
541½	16 ozs.	18 lbs.	$26.00

One-twelfth dozen in a box

STANLEY—CLAW

No. 100 Plus

Drop forged. Chro-Moly Alloy steel; hardened and tempered individually. Highly polished, with black enameled neck. Specially selected hickory handles, shaped to fit the hand. Special shaped claws. Special eyes and wedges. Handles cannot get loose.

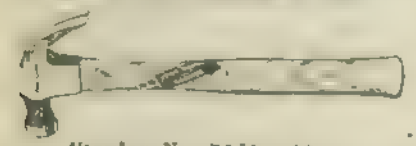
No. 100 Plus — Claw

Size	Wt. head	Wt. doz.	Per doz.
11	20 ozs.	27 lbs.	$32.00
11½	16 ozs.	19 lbs.	32.00
12	13 ozs.	13 lbs.	32.00

No. 100 Plus — Ripping

Size	Wt. head	Wt. doz.	Per doz.
21	20 ozs.	27 lbs.	$32.00
21½	16 ozs.	19 lbs.	32.00

One-twelfth dozen in a box.

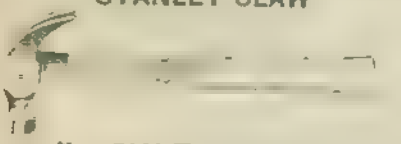


Stanley No. 51½—16 oz.

The carpenters favorite. "Super-heat-treated" head. "Evertite" processed hickory handle. Polished head with black neck.

No.	Wt. head	Wt. doz.	Per doz.
51½	16 ozs.	18 lbs.	$21.00

STANLEY CLAW

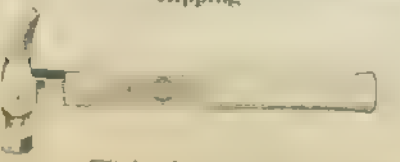


Nos. 51½-F and 51½-FR

Full polished, curved claw, semi-ripping, octagon neck and poll. Polished handles of specially selected, white, straight grained hickory.

No.	Wt. head	Wt. doz.	Per doz.
51½-F	16 oz.	18 lbs.	$24.00

Ripping



No.	Wt. head	Wt. doz.	Per doz.
51½-FR	16 oz.	18 lbs.	$24.00

STANLEY — DEFIANCE

CURVED CLAW

Nos. 011 to 013

Drop forged from tool steel, well tempered. Gun metal finish, polished poll and face. Clear lacquer finish hickory handle.

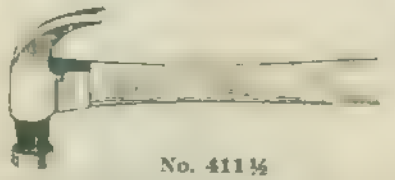
No.	Wt. head	Wt. doz.	Per doz.
011	20 ozs.	21 lbs.	$15.00
011½	16 ozs.	18 lbs.	12.00
012	13 ozs.	16 lbs.	11.60
012½	10 ozs.	12 lbs.	11.20
013	7 ozs.	9 lbs.	11.20

RIPPING CLAW

STANLEY — DEFIANCE

No.	Wt. head	Wt. doz.	Per doz.
011-R	20 oz.	21 lbs.	$15.00
011½-R	16 oz.	18 lbs.	12.00

DUNHAM — CLAW



No. 411½

Drop forged tool steel. Adze eye, bell face. Polished head and face. Selected hickory handles.

No.	Wt. head	Wt. per doz.	Per doz.
411½	16 ozs.	18 lbs.	$17.00

No. 311½

Octagon neck, round poll. Full polished, with octagon oval grip high grade hickory handle.

No.	Wt. head	Wt. doz.	Per doz.
311½	16 oz.	19 lbs.	$16.80

No. 211½

Genuine steel. Drop forged and far superior to the cast or moulded goods and will meet the large demand for household and general purpose use. Forge finish. Stained hickory handles.

Adze eye, bell face

No.	Wt. head	Wt. per doz.	Per doz.
211½	16 ozs.	19 lbs.	$9.00

DUNHAM — RIPPING

No. 211½-R

Drop forged one-piece solid steel. Black forge finish. Hickory handles, stained walnut

Adze eye, bell face

No.	Wt. head	Wt. per doz.	Per doz.
211½-R	16 ozs.	19 lbs.	$9.00

All above, one-half dozen in a box.

"ARROW" — CURVED CLAW

STANLEY

Nos. 111½-A and 113-A

Shaped and polished for perfect balance. Forged steel head, hardened and tempered, securely wedged to a straight grained hickory handle. Polished head with black enamel on poll and under claws.

No.	Wt. head	Wt. doz.	Per doz.
111½-A	16 ozs.	18 lbs.	$15.00
113-A	7 ozs.	6 lbs.	14.00

"ARROW" — RIPPING CLAW

No. 121½-R

Forged steel head, hardened and tempered, securely wedged to a straight grained hickory handle. Polished with black enamel on poll and under claws.

No.	Wt. head	Wt. doz.	Per doz.
121½-R	16 ozs.	18 lbs.	$15.00

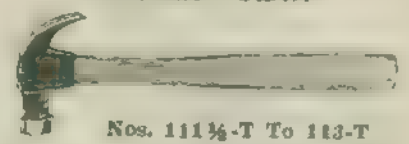
"HERCULES" — CURVED CLAW

No. 0211½

A price leader. Forged steel head, finished with black enamel and polished face. Hickory handle, stained.

No.	Wt. head	Wt. doz.	Per doz.
0211½	16 ozs.	18 lbs.	$7.00

TROJAN—CLAW



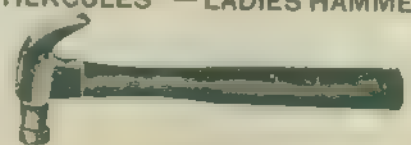
Nos. 111½-T To 113-T

Cast steel, hardened and tempered. Black rust-proof finish. Polished face and claw. No. 2 hickory handles.

Adze eye, Bell face.

No.	Wt. head	Wt. per doz.	Per doz.
111½-T	16 ozs.	18 lbs.	$5.60
112-T	12 ozs.	15 lbs.	5.40
113-T	8 ozs.	12 lbs.	4.00

"HERCULES" — LADIES HAMMER



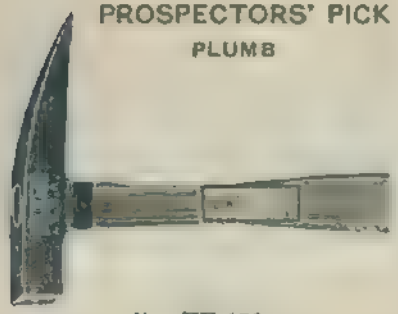
No. 213

Forged steel head. Black enamel finish with polished face and poll. Hickory handle, stained.

No.	Wt. head	Wt. doz.	Per doz.
213	7 ozs.	10 lbs.	$8.00

HAMMERS

PROSPECTORS' PICK
PLUMB



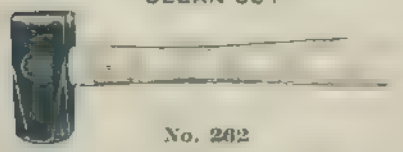
No. HF-470

Forged from one-piece special analysis steel, heat treated and double tempered. Ivory black rust-proof finish. Second growth hickory handles, stained red. Plumb's take up wedge keeps handles tight.

No	Wt head	Wt. per doz.	Per doz.
HF-470	1 lb.	18 lbs.	$30.00

One-half dozen in a box.

PROSPECTING HAMMER
CLEAN CUT



No. 262

Drop forged special analysis steel. Hickory handles. Black finish. Polished face.

No.	Wt. head	Wt. per doz.	Per doz.
262	1¾ lbs.	27 lbs.	$32.00

All the above, one-half dozen in a box.

PLUMB ENGINEERS' AND BLACKSMITHS'

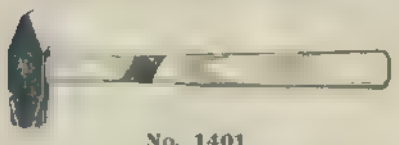
Nos. HF-281 to HF-284

Forged from one-piece special analysis steel, heat treated and tempered. Ivory black rust-proof finish. Second growth hickory handles, stained red. Plumb's take-up wedge keeps handles tight.

No.	Wt. head	Wt. per doz.	Per doz.
HF-281	2 lbs.	32 lbs.	$26.00
HF-282	2⅝ lbs.	36 lbs.	28.00
HF-283	3 lbs.	44 lbs.	30.50
HF-284	3½ lbs.	52 lbs.	34.50

One-third dozen in a box

DEFIANCE HAND HAMMER



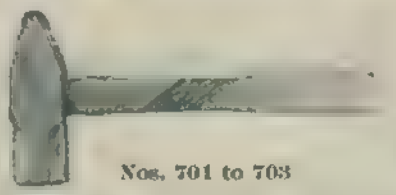
No. 1401

A general purpose, heavy duty hammer. Forged steel head correctly heat treated. Black finish with polished face and pein. Hickory handle.

No.	Wt head	Wt doz.	Per doz.
1401	32 ozs.	32 lbs.	$17.00

One third dozen in a box.

CLEAN CUT ENGINEERS' HAND



Nos. 701 to 703

Drop forged special analysis steel, with hardened face. Full polished All-white second growth hickory handles. Single octagon face, cross pein. Plain eye.

No.	Wt. head	Wt per doz	Per doz
701	1⅝ lbs.	24 lbs.	$25.00
702	2 lbs.	32 lbs.	27.00
703	2½ lbs.	36 lbs.	29.00

One-third dozen in a box

CLEAN CUT BLACKSMITHS' HAND

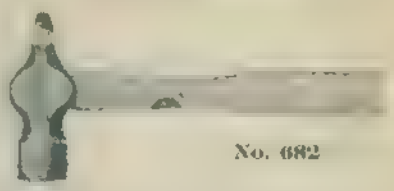
Nos. 721 to 724

Drop forged special analysis steel, oil tempered. All-white second growth hickory handles. Plain eye. Cross pein.

No.	Wt. head	Wt per doz	Per doz
721	2 lbs.	32 lbs.	$27.00
722	2⅝ lbs.	36 lbs.	29.00
723	3 lbs.	44 lbs.	31.50
724	3½ lbs.	54 lbs.	34.00

No. 721, one-half dozen; balance one-third dozen in a box

CLEAN CUT CROSS PEIN



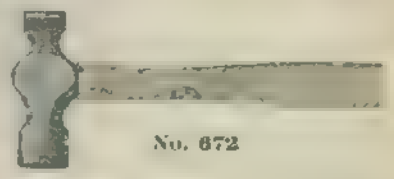
No. 682

Drop forged special analysis steel, oil tempered. Highly polished. All-white second growth hickory handles.

No.	Wt. head	Wt. per doz.	Per doz.
682	1½ lbs.	24 lbs.	$28.00

One-half dozen in a box

CLEAN CUT STRAIGHT PEIN



No. 672

Drop forged special analysis steel, oil tempered. Highly polished. All-white second growth hickory handles.

No.	Wt. head	Wt. per doz	Per doz
672	1½ lbs.	24 lbs.	$28.00

One half dozen in a box.

CLEAN CUT BALL PEIN

Nos. 556 to 566

Drop forged special analysis steel, oil tempered. Highly polished, with necks finished in gun metal. All-white second growth hickory handles.

No.	Wt head	Wt per doz	Per doz
556	4 ozs.	6 lbs.	$19.00
557	6 ozs.	8 lbs.	19.00
558	8 ozs.	10 lbs.	19.00
559	12 ozs	12 lbs.	19.00
560	1 lb	18 lbs.	20.00
561	1¼ lbs.	21 lbs.	21.00
562	1½ lbs.	24 lbs.	23.00
563	1¾ lbs.	28 lbs.	24.00
564	2 lbs.	30 lbs.	26.00
566	2½ lbs	40 lbs.	30.00

All one-half dozen, except Nos. 564 and 566 one-third dozen in a box

DEPT. 2

HAMMERS

PLUMB BALL PEIN

Nos. HF-369 to HF-379

Forged from one piece special analysis steel, heat treated and tempered. Ivory black rust-proof finish. Second growth hickory handles, stained red. Plumb's take-up wedge keeps handles tight.

No.	Wt. head	Wt. per doz.	Per doz.
HF-369	4 ozs.	6 lbs.	$19.00
HF-370	6 ozs.	8 lbs.	19.00
HF-371	8 ozs.	10 lbs.	19.00
HF-372	12 ozs.	13 lbs.	19.00
HF-373	1 lb.	16 lbs.	20.00
HF-374	1¼ lbs.	20 lbs.	21.00
HF-375	1½ lbs.	23 lbs.	22.00
HF-376	1¾ lbs	26 lbs.	24.00
HF-377	2 lbs	30 lbs.	26.00
HF-379	2½ lbs.	33 lbs.	30.00

One-third dozen in a box.

ATHA BALL PEIN

NOS. 307-B TO 318-B

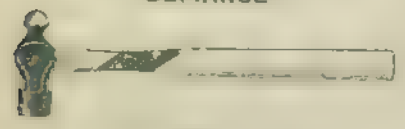
Extra quality cast steel black finish, polished face, with selected hickory handles

No.	Wt. head	Wt. per doz.	Per doz.
307-B	6 ozs.	6 lbs.	$14.00
308-B	8 ozs.	10 lbs.	14.00
309-B	12 ozs.	12 lbs.	14.00
310-B	1 lb.	16 lbs.	16.00
311-B	1¼ lb.	20 lbs.	17.00
312-B	1½ lbs.	24 lbs.	18.00
313-B	1¾ lbs.	28 lbs.	19.00
314-B	2 lbs.	30 lbs.	21.00
316-B	2½ lbs.	39 lbs.	24.00
318-B	3 lbs.	45 lbs.	28.00

Nos. 307 to 313, one-half dozen. Nos. 314 to 318, one-third dozen in a box.

MACHINISTS' HAMMER

DEFIANCE



Nos. 0310 to 0313

Forged from high grade steel and correctly heat treated. Black head with polished face and pein. Hickory handle.

No.	Wt. head	Wt. doz.	Per doz.
0310	16 ozs.	17 lbs.	$12.60
0311	20 ozs.	21 lbs.	13.20
0312	24 ozs.	24 lbs.	14.00
0313	28 ozs.	27 lbs.	15.00

HAMMERS

DEMON BALL PEIN

No. 0

Genuine steel, drop forged, for general purpose use. Forge finish. Stained hickory handles

No.	Wt. head	Wt. per doz.	Per doz.
0	1 lb.	18 lbs.	$13.00

One-half dozen in a box.

TROJAN BALL PEIN

Nos. 158 to 160

Cast steel. Hardened and tempered. Black rust-proof finish; polished face. No. 2 hickory handles.

No.	Wt. head	Wt. per doz.	Per doz.
158	8 ozs.	10 lbs.	$1.60
159	12 ozs.	12 lbs.	1.80
160	16 ozs.	18 lbs.	5.60

One-half dozen in a box.

COOPERS' TOOLS

SUNSET FROES

Cast steel blade

No.	Length	Wt. per doz.	Per doz.
Froe	14 in.	48 lbs.	$32.40

Two dozen in a case

ADZE

No. 2

Cast steel. Applewood handles, bolted through

No.	Cut	Wt. per doz.	Per doz.
2	2¾ in.	36 lbs.	$120.00

Loose.

HOOP DRIVERS

No. 97 — Socket

Socket. Hickory handles, with iron ring.

No.	Wt. per doz.	Per doz.
97	72 lbs.	$60.00

No. 165 — Nantucket

Unhandled

No.	Size	Wt. per doz.	Per doz.
165	Medium	21 lbs.	$20.40

Handles for No. 165 use regular machinist hammer handles.

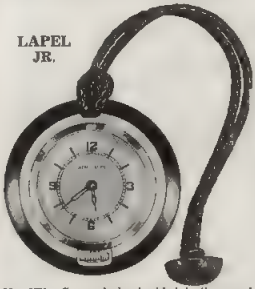
No. 99 — Short and Oval

Unhandled

No.	Size	Wt. per doz.	Per doz.
99	Short and oval	6 lbs.	$72.00
Handles for No. 99		6 lbs.	7.20

Loose.

NEW HAVEN FINE AMERICAN MADE WATCHES



LAPEL JR.

No. 5K1. Suspends by braided leather cord from lapel or belt. Extra thin, light plastic case, in black and red or black and white. Unbreakable crystal, modernistic aviation-type dial. Each..... **$4.60**

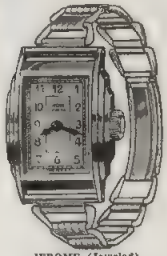
POPEYE, ORPHAN ANNIE OR DICK TRACY

Chromium finished case, silvered dial. Above named popular cartoon characters in colors on the dial. A snappy thin model for boys or girls.

No. 5K2. Popeye No. 5K3. Orphan Annie, No. 5K4. Dick Tracy Each **$4.50**

PENTAGON LAPEL
No. 5K5
$1.80

Lapel Pocket Watch. Black or tan leather braided cord. Front and back of case enameled in tan (wrinkled finish), Ivory, Red or Black. White dial with legible black numerals and hands. Unbreakable crystal. Nickel plated sides, bezel and top ring. Readily accessible, unobstrusive and easily carried. Especially suitable for sports wear, but appropriate for every occasion



JEROME (Jeweled)
(Silvered Dial)

No. 5K6. A beautifully designed Wadsworth case in chromium finish, thin and small, with a dependable 7 Jewel movement and silvered dial, with etched gold numerals and black hands. Choice of link bracelet with ratchet clasp; or leather strap. Each..... **$6.70**

No. 5K7. A new design in watch case construction gives this timepiece new thinness and a more modern effect. An unbreakable crystal protects the attractive, two-tone silvered dial. Modern hands; sunk second dial; nickel-plated, dust-proof case. Each **$1.60**

POPEYE POCKET

No. 5K8. Nickel-plated case; silvered dial with Popeye brightly illustrated in colors thereon, and his constantly moving arms indicating the correct time. Unbreakable crystal; and a second dial with an animated "Wimpy" in full charge. Each **$1.64**

No. 5K9. The new "Fad". A smartly styled wrist watch with new and thinner case in chromium plate, and new attractively designed black and silvered dial. Available with detachable leather strap or link bracelet Each **$3.24**

ELF (Jeweled)

No. 5K10. An inexpensive sport wrist watch for ladies, with a genuine Wadsworth case in chromium finish; a dependable New Haven Jeweled movement; silvered dial and etched gold numerals. Available with silk cord; or link bracelet with ratchet clasp. Each **$5.60**

No. 5K11. The "Earl" Wrist Watch. Small and thin in size. Chromium plated back. A new jewelled wrist watch with filled yellow gold plated case. Silvered dial with etched gold numerals and an unbreakable crystal. Heavy pigskin strap. In attractive presentation box Each **$8.40**

No. 5K13. The "Count". Filled yellow gold plated case. Seven jewel movement. Chromium plated back. Two toned silvered dial. Unbreakable crystal. Genuine leather strap. An accurate, sturdy and reliable timepiece. Each **$7.35**

No. 5K15. The "Brownie" A wrist watch of unusual value and distinction. Chromium plated case, thin and small and an attractive two toned silvered dial. Available with detachable leather strap or link bracelet with ratchet clasp. Each **$4.60**

No. 5K12. The "Dutchess". Seven jewel movement. Filled yellow gold plated case with chromium plated back, silvered dial, etched gold numerals, unbreakable crystal. Two tone checker braided strap of brown leather with chromium plated ratchet clasp. Each..... **$9.60**

No. 5K14. The "Countess". A new smart style wrist watch. Guaranteed seven jewel movement. Yellow gold plated cases and chromium backs. Accurate, dependable timepieces. Appropriate for any occasion and with any costume. The reasonable price is attractive too. Each **$8.16**

Prentiss-Wabers Camp Equipment

Auto Cook Kit. Large two-burner camp stove with single cast iron grate, hinged cover and windshields, instant lighting built-in pump, intense heat burners, large detachable fuel tank, improved steel generator, modernistic design with rounded corners, green crackle with black veil finish. Cooking surface 11⅛x 20½ inches. Cooking height 7¼ inches. Measures 21x12x5¾ inches when folded. Tank capacity 2¾ pints. Shipping weight 23 lbs.

No. 23R27 (Mfg. No. 509). 2-Burner. Each..... 5.10

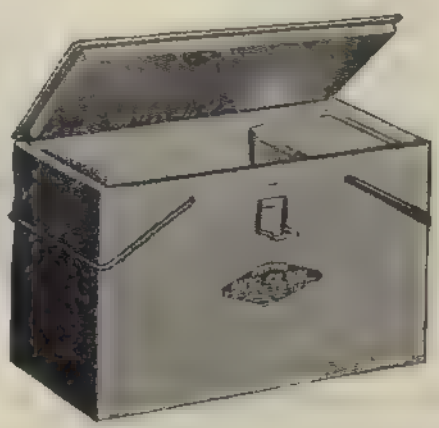
No. 23R16 (Mfg. No. 512). 3-Burner. Each..... 6.79

Preway Lantern. Preway instant lighting two-mantle lantern with the new improved over-size one life generator. Ring-type nut for hanging. Extra wide green porcelain shade with white reflector. Heavy mica chimney with mica door will not obstruct light. Accessible eccentric tip cleaner. Reenforced and electro plated chimney basket collar and bail. Brass burner parts. Built-in automatic valve pump encased in a sealed tube and out of the gasoline. Heavy alloy steel fount holds one quart of gasoline, sufficient for 12 to 15 hours of burning. Height 14 inches. Shipping weight 7 lbs.

No. 23R39. (Mfg No. L43PM). Each 4.75

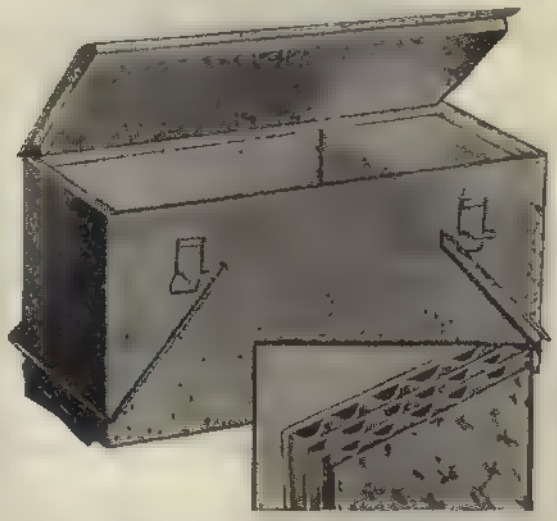
Auto Cook Kit. This camp stove is Preway's special. Sturdy construction with welded steel hinged wire grate, cover and windshields folding legs. Instant lighting, equipped with built-in pump, large fuel tank with two intense heating burners. Finished in attractive green baked-on enamel. Cooking surface, 11½x18 inches. Cooking height 7¼ inches. Measures 18x 11½x4¾ inches when folded. Tank capacity, 2¼ pints. Shipping weight 17 lbs.

No. 23R1 (Mfg. No. 418). Each.. . . . . 3.48



Preway Picnic Ice Box. Preway's new low priced ice box offers real refrigeration for campers and tourists. Rounded corners, well insulated and equipped with hinged lock-tight cover. Removable ice container, holds 8 lbs. of ice. Heavy galvanized steel case, finished with pea green stippled enamel. Detachable carrying handles, and snap lock. Size 17⅛x 10x8½ inches. Shipping weight 13 lbs.

No. 23R5 (Mfg. No. 235). Each..... 1.68



Preway Auto Ice Box. Extra thick insulation and graceful rounded corners. Hinged insulated cover with double snap locks. Heavy galvanized steel case finished in pea green stippled enamel. Detachable carrying handles. Removable ice container holds 10 lbs of ice. Size 21⅝x10⅝x10⅝ inches. Shipping weight 19½ lbs.

No. 23R6 (Mfg. No. 222). Each..... 2.98

Auto Ice Box with Removable Ice Container which holds 15 lbs. Size 30½x16¾x10⅜ inches.

No. 23R2 (Mfg. No. 223). Each..... 4.44

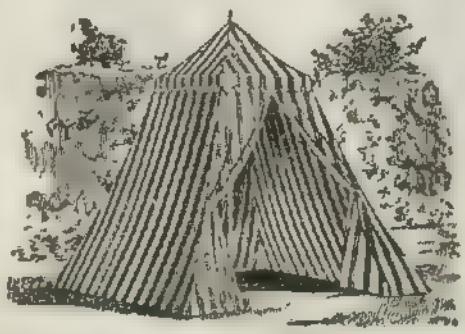
"Red Head" Brand Wall and Play Tents

RED HEAD BRAND
"Economy" Wall Tents

A special line built to meet the demand for a practical wall tent at the lowest possible price. Workmanship and materials assure real service and satisfaction. Exceptionally low prices—the lowest, we believe, on the market—are the result of quantity production built up by giving real value for the money. Prices quoted include poles, ropes, stakes and keys.

	Size	Height of Center	Height of Wall	Protex all Waterproof
No. 23R51.	7'x7'	5'9"	2'6"	6.68
No. 23R52.	7'x9'4"	5'9"	2'6"	7.84
No. 23R53.	8'10'	5'9"	2'6"	8 43
No. 23R54.	9'4"x9'4"	5'9"	2'6"	8 93
No. 23R55.	9'4"x11'8"	6'3"	3'	11 10
No. 23R56.	11'8"x14'	6'9"	3'	13 94
No. 23R57.	14'x16'4"	8'3"	3'6"	18 62
No. 23R58.	16'x20'	8'9"	4'	25 80

*Prices Do Not Include Fly. Cost of Fly, Half Price of Tent



RED HEAD BRAND
Palmetto Children's Play Tents

Keeps the "kiddies" outdoors and near the house. Healthful. Practical. In attractive colors; tan and white or blue and white stripe duck. Built with the same care given to our regular line of tents.

No. 23R59. Base size 5 ft. x 5 ft. Height 5 ft. Top 18 in. Weight 8½ lbs. Each..... 2.75

No. 23R60. Base size 6 ft. x 6 ft. Height 6 ft. Top 20 in. Weight 9½ lbs. Each..... 3.73

No. 23R61. Base size 7 ft. x 7 ft. Height 6 ft. Top 24 in Weight 10½ lbs. Each..... 4.31

RED HEAD BRAND
Palmetto Hip Roof Style Play Tent

Ideal tent for the children. Roomy hip roof style, with awning. Colors, tan and white or blue and white stripe duck. Sturdily built and will give excellent service. Has bobbinet window and flap for ventilation and rain protection. Complete with poles, guy ropes and stakes.

No. 23R78. Size 5 ft. x 5 ft. Center 5 ft. 6 in. Wall 4 ft. Each..... 6.01

No. 23R79. Size 6 ft. x 6 ft. Center 6 ft. 6 in. Wall 4 ft. 6 in. Each..... 7.18

RED HEAD BRAND
Pup Tent

Pup Tent made of best quality waterproof drill. Easily carried and erected. Front end open. Closed rear with triangular end piece. Size 5 ft. by 7 ft. Center height 3 ft. 6 in. Complete with poles, stakes and ropes. Approximate weight, 8 to 9 lbs.

No. 23R80. Each..... 1.90

PYREX BRAND FLAME AND OVENWARE

All Pyrex Brand Flame or Ovenware is guaranteed against breakage when used according to instructions.

PYREX DOUBLE BOILER

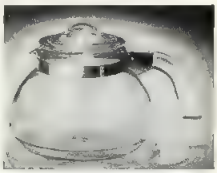
Heavy Pyrex Flameware glass double boiler with glass cover. Capacity 1½ quarts. Has glass handles with highly polished plated metal bands. Outside dimensions 6½ inches wide by 8¼ inches high.

228E1—Each **$5.90**

PYREX 3-PIECE FLAMEWARE SET

This set consits of one Saucepan, capacity 1 quart, one Saucepan, capacity 1½ quarts, and one 7-inch Skillet. There is a chrome plated removable handle furnished which can be used on all three pieces. Each set put up in Pyrex gift box.

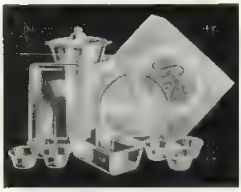
228E2—Per Set **$3.95**



PYREX UTILITY TEA-KETTLE

A Pyrex Flameware 2½ quart tea or water kettle with glass cover, has metal band and sleeve with glass handle. Size 8 inches wide and 7 inches high.

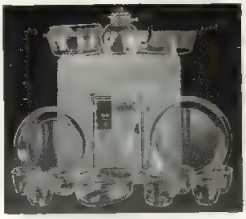
228E3—Each **$4.85**



PYREX DECORATED GIFT SET

This Pyrex ovenware glass set is nicely decorated, making it a wonderful and attractive gift. Consists of 1 covered casserole, 1 bread or loaf pan, 1 utility dish, 1 pie plate and 6 custard cups. All packed in beautiful decorated gift box.

228E4—Complete Set **$6.35**



PYREX HOUSEHOLD SET

Every housewife would appreciate a Pyrex Household Set. Consists of 1 1½-quart covered casserole, 1 bread or loaf pan, 1 utility dish, 1 teapot, 1 9½-inch pie plate, 1 10½-inch pie plate, 1 measuring cup, 1 open baker and 6 custard cups. All packed in attractive gift box.

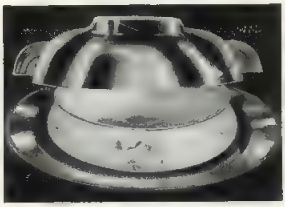
228E5—Set Complete **$7.10**

PYREX MATCHED SET

The New, Modern Casserole and the New Custard Cups. An 8-piece matched set—the new 1½-quart "SWEET AND LOW" Casserole and six of the new 5-ounce Custards—"THIN AS TABLE GLASS"—smart grouping. Perfect for baking, dainty for serving, ideal for "giving."

228E6—Complete 8 pieces in attractive gift box. Each **$1.50**

CHROME AND PORCELAIN COVERED BAKING DISH



A beautiful dish with three uses. Guaranteed heatproof, hand decorated inset is a casserole. The tray holds the casserole for table service—or can be used separately as a serving plate. The cover when turned upside down makes a beautiful nut or candy dish. Three uses in one. Tray and cover are finished in lustrous chromium. Will remain beautiful; useful for a lifetime.

228E8—Each . . . **$8.50**

PYREX "HOSTESS" SET

Consists of 1 casserole and cover, 1 percolator, 6-cup capacity, 1 saucepan, 1 skillet and 6 custard cups. The chrome plated handle furnished is interchangeable. All packed in decorated gift box.

228E7—Complete Set **$6.50**

All Fitted With Electric Cord and Plug

UNIVERSAL PERCOLATOR
No. 99716 $9.00
Chrome Plated Metal Nickel Copper Base. Long Life Universal Heating Element. Safety Fuse Plug. Dripless Spout. Lustrous Finish. Capacity, 6 Cups. Watts 400.

UNIVERSAL PERCOLATOR
No. 99717—Six-Cup Capacity **$14.40**
No. 99718—Nine Cup Capacity **16.00**
Plated with Diamond Luster Chromium, Black Bakelite Handle and Feet. Panelled Body and Spout. Copper Body, Universal Heating Unit, Safety Fuse Plug.

UNIVERSAL PERCOLATOR
No. 99719 Three Cup, Nickelplated **$ 9.40**
No. 99720 Six Cup, Chromium Plated **10.50**
No. 99721 Nine Cup, Chromium Plated **11.60**
Universal Chromium Plate Electric Coffee Percolator. Non Tarnishing Finish. Black Handle and Feet with 6 Foot Cord and Safety Fuse Plug. Capacity, 3, 6 and 9 Cups. Three Cup Size Is Nickelplated.

UNIVERSAL PERCOLATOR
No. 99722. $10.00
A Percolator with Stylish Perpendicular Lines Revered by Housewives. Decoration Plated with Brilliant Nickel Finish. Walnut Handle, Six Cup Capacity. Equipped with All the Famous Universal Features. Watts 400.

VISULATOR
No. 99723 $9.30
Nine-Cup Capacity. Heat Resisting Glass, Hand Decorated with Platinum Stripes. Chromium Finished Removable Stove, with Heat Resisting Bakelite Handles. Listed by Underwriters' Laboratories.

AUTOMATIC PERCOLATOR
No. 99724 $13.30
Complete Automation. Operation by the Pointer on the Dial Can Be Set for Any Strength of Coffee Desired. Eight Cups of Delicious Coffee Can Be Made and Each Cup of Different Strength If Desired. Extra Heavy Gauge Copper Finished in Durable Chromium. Steel Rock Unit, Underwriters Listed.

HANDIER TO USE and BETTER-PROTECTED
Genuine
VACULATOR
glass coffee brewer

No. 99725—Six-Cup Electric Model..... **$9.90**
No. 99726 Six Cup Gas Model **6.30**
No. 99727—Eight-Cup Electric Model..... **9.90**
No. 99728—Eight-Cup Gas Model. **6.30**

This Genuine Vaculator Glass Coffee Brewer Can Give You Every Advantage offered by Any Other Glass Coffee Brewer Plus All These New and Exclusive Advantages at no More Cost. 1—"Upper Grip" Guards Against Dropping of Glass and Prevents Breakage. 2—Improved Funnel Holder Is Also Steel Rod Table Mat and Lever. 3—"Well-Safe" Illustrated at Right Eliminates Chief Breakage Hazards and Gives New Handiness. 4—Unconditional Guarantee on New "Flame-Glass" Protects Your Purchase. 5—Faster Brewing. Triple Low Stove Has Scorch Proof Base. 6—"Rim-Guard" Prevents Chipping Edge of Glass Against Faucet. 7—Fastest of All Filters Is Easier to Clean, Unbreakable. It Removes More Sediment. 8—Wide Neck Permits Easier Cleaning and Easier Filling Without Breakage. 9—Wide-Nose Funnel Speeds Filtering and Makes Cleaning Easier. 10—Handle Longer Life Switch Eliminates Guessing at Correct Warming Heat

Cory—Silex and Universal Glass Coffee Brewers

CORY "PETITE"
No. 99729 Electric **$7.00**
No. 99730 Gas **3.50**
Charmingly Decorated with Platinum Striping. The Most Beautiful and Efficient Small Capacity Coffee Brewers. Makes 2 to 4 Cups (3⅓ Liquid Ounces) of Perfect Coffee. When There Are Only One or Two to Serve, Petite Is Charming and Economical.

CORY BUFFET QUEEN
No. 99731 . $26.00
This Two Burner Cory Model Finished in Dashing Striped Chromium Is Equipped with One Complete Guest Mode, Coffee Brewer and One Serving Decanter As Illustrated. While One 10 Cup Decanter Is Being Poured, Another Can Be in Process of Brewing

CORY PRINCESS
No. 99732 Electric **$9.90**
No. 99733—Gas **6.00**
A Masterpiece of Graceful Design. Charmingly Decorated with Distinctive Platinum Striping. Makes 8 Cups (4 Liquid Ounces) of Perfect Coffee

CORY FILTER CLOTHS
No. 99734 $0.38
(Package of Five)
CORY "FAST FLO" FILTER
No. 99735 $0.60

SILEX "CORONADO"
No. 99736—(4-Cup) . . . . . **$ 9.60**
No. 99737—(6-Cup) **10.00**
No. 99738—(8 Cup) **10.00**
Quick Cooling" Stove, 550 Watts, 115 Volts. Brass and Die Cast Metal Parts Chrome Plated. Comes with Plain Cover. Eight-Cup Size Illustrated.

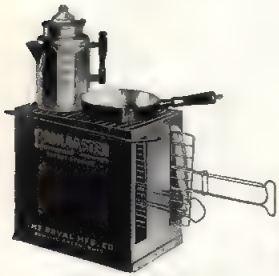
SAMSON VISULATOR SET
No. 99739 $14.00
Samson Visulator Permits the User to See Coffee Made to the Desired Strength, and Without the Bitter Metallic Taste. Made of Heat Resisting Insured Glass, Hand Decorated with Platinum Stripes. Nine-Cup Capacity. Heatproof Glass Makes This Ideal for Preparing Iced Coffee Also. Chromium Finished Removable Stove and Heat Resisting Bakelite Handles. Stove Being Separate Unit, Can Be Used for Utility Hot Plate. Set Consists of Visulator, Decorated Bakelite Tray, Sugar and Creamer in Matching Trim.

UNIVERSAL "ELECTROVAC"
No. 99740 (4 Cups) **$7.30**
No. 99741 (6 Cups) **7.30**
No. 99742 (8 Cups) **7.30**
Both Bowls Are Heat Resisting Glass. All Metal Chromium Plated, Black Handles and Feet. Efficient Strainer Between Bowls. Famous Universal Heating Unit

"NORMANDIE" PERCOLATOR SET
No. 99743 $18.00
A Percolator Set of Luxurious Grace That Adds an Air of Distinction to Any Table Setting. Chromium Plated, Luster Finish. New Design Dripless Spout with Black Bakelite Handle and Feet. Seven Cup Capacity. Sugar Bowl and Creamer Chromium Plated Inside and Out. Tray, 9½ x 16 Inches. Watts 400.

No. 99744—3 Piece, 7 Cup Percolator Set . . . **$10.00**
No. 99745—3 Piece, 9 Cup Urn Set . . . **13.00**
A Beautifully Constructed Percolator or Urn Set Made of Vitrified China and Decorated with Exceptionally Beautiful Pastels and Platinum. Has Latest Type of Electric Heating Element, Listed as Standard by Underwriters Laboratories. Cord Included with Set

OUTDOOR AND PICNIC EQUIPMENT



THE NEW BROILOASTER

Cooks so quick, tastes so good, proves so economical. A vertical charcoal broiler with a new center fuel compartment which grills steaks, toasts bread, makes coffee all at one time. Vertical grilling retains the rich, tasty meat juices. Briquets and charkets or lump charcoal may be used. Size 13 by 12 by 8½ inches. Two folding grills, grill top complete.

180E1 . . . . . **$4.50**

PICNIC SET

Service for Four

Luncheon Kit—Size 17½ by 12 by 5½ inches. Service for four. Shark grain fabric. Skiver green keratol lined. Black kits—red lined, red fittings; green lined, green fittings. Brown kits—tan lined, yellow fittings. Beetleware fittings. Four each, knives, forks, spoons, cups, plates, plus one plain top food tin and can opener. Space for one 1-quart bottle.

380E4—Each **$15.00**

PICNIC SET

Service for Six

Glazed Tweedie suiting. Glazed Reaper Cloth lined. Brown kits—tan lined, green or yellow fittings. Grey kits —grey lined, red or green fittings ¾ inch green sewed center stripe. Beetleware fittings. Service for six, plus Duco top jar, and Duco top food tin. Space for two 1-quart bottles. Size 20 by 14¾ by 5½ inches.

380E5—Each **$27.00**

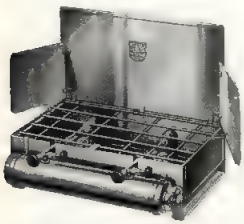
FLEXIBLE BACK BOAT SEAT

All with the woodstock flexible steel back. All hook or clamp instantly on the boat seat. All give complete back support without leg strain. All fold flat for easy handling. All finished in durable green enamel. Cork covered steel seat with channel bar edge. Seat braces hook on boat seat. Weight 7¼ pounds. Packed in single cartons, 8½ pounds.

380E7 . . . . . **$3.34**

Same back as above, but has ball bearing swivel base which clamps to boat seat. This permits seat to turn completely around. You can straddle the seat of a boat while fishing, sit at any angle, swing around to raise the anchor or bait the hook and have perfect comfort all the while. Weight 11¾ pounds. Packed in single cartons, 13 pounds.

380E8 . . . . . **$5.40**



TURNER CAMP STOVE

(The Traveller)

The instant lighting stove operates like a kitchen range because the burners light independently and are controlled **independently.** This exclusive Turner feature allows boiling furiously on either burner while the other simmers slowly. Self-cleaning generator tips 1½ quart tank. Equipped with safety pump which serves as filler plug. Rigid cabinet and non-warping welded steel grate adds to stove's ruggedness. Size closed with all parts contained 19½ by 10½ by 4½ inches. Shipping weight 17 pounds.

380E2 . . . . . **$11.20**

TURNER CAMP STOVE

(The Camper)

This instant lighting, twin burner stove offers real cooking luxury at low cost. It has the conventional single generator construction, is positive in action; and is sturdily built. Welded steel grate, removable 1½ pint tank holds three hours fuel supply. Safety type pump serves as a filler plug. Self-cleaning generator tip. Size when closed 17½ by 10 by 5 inches. Shipping weight 15 pounds.

380E3 . . . . . **$8.60**

PORTABLE REFRIGERATOR

Ideal for picnics and outings. Metal lined and insulated. Has removable ice compartment. Keeps foods and drinks deliciously cool from 24 to 48 hours. Accommodates luncheon requirements for four to six people. Duotone number. Length 21 inches, width 10 inches, height 12 inches, weight 13 pounds.

380E6—Each **$16.00**

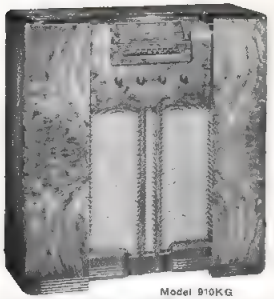
TURNER GASOLINE LANTERNS

(Instant Lighting)

This two mantle lantern assures a dependable, brilliant light of 300 candle power. Heat resisting glass chimney has pilot hole for lighting. Instant lighting obtained from a foolproof generating valve that is independent from main control valve. Generator automatically cleaned each time the gas control valve is opened or closed. Generator can also be removed for cleaning or replacement in a moment's time. Complete unit is 13½ inches high with a vitreous enamel shade 9 inches wide. Safety type built in pump serves as filler plug. Burns 15 hours on one filling. Shipping weight 10 pounds.

380E9 . . . . . **$11.10**

RCA Victor Radios and Victrolas



Model 910KG

Console grand cabinet, exquisitely made of heart walnut and butt walnut veneer Size 38" x 24" x 13 7/16". Has Master Antenna, improved electric tuning (8 stations), Victrola push-button, "plug in" for Victrola attachment, also Master noise eliminator, continuous tone control, Automatic Tone Compensation. Has rubber-floated chassis. RCA Victor Master Antenna. Tuning range 540-1720, 2300-7000, 7000-22000 kcs. providing domestic reception and foreign short wave reception on 49, 31, 25, 19, 16 and 13 meter bands, plus Police and Amateur calls.

(Retail $329.95)

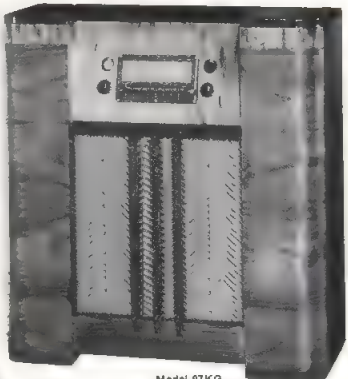
NOTICE

All RCA Victor merchandise is offered to our trade for use as Awards, Prizes or Premiums. Prices on this page are not subject to our regular Catalog discount.

Prices Upon Application

Left
- 10 RCA Victor Tubes
- Magic Eye
- Magic Brain
- 3 Band Dial
- RCA Master Antenna

Right
- Magic Eye
- 7 RCA Victor Tubes
- 3 Band Dial
- Victrola Push Button
- Electric Tuning Indicator



Model 97KG

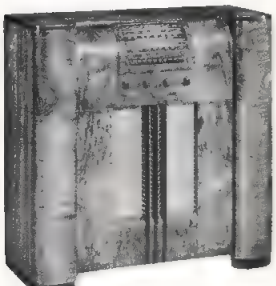
A Console Grand Cabinet, heart and butt walnut veneer construction with beautiful bands of silkeeda. Size 25" x 32" x 13 7/16". Has 6 station electric tuning, "plug-in" for Victrola attachment; Automatic Volume Control. Tuning range 540-1720, 2300-7000, 7000-22,000 kcs., providing domestic reception, foreign short wave reception on 49, 31, 25, 19, 16 and 13 meter bands, plus Police and Aviation calls.

(Retail $87.50)

R93-B Record Player Attachment

Connects to RCA Victor Radios equipped with Victrola push button and "plug-in" attachment. Plays 10" or 12" records through the radio. Price includes $9.00 worth of your choice, Victor records FREE.

(Retail $14.95)



Model HF2

Console Grand Cabinet of expertly matched American walnut veneer. Instrument panel of butt walnut veneer Size 36" x 35" x 18". Has 8 band overseas dial 12 tubes, High Fidelity tone, 8 station electric tuning, Victrola push-button, Magic Eye, Master noise eliminator, "plug-in" for Victrola attachment. Master Antenna Included. Tuning range, 540-1720 kcs., 49, 31, 25, 19 meter bands on individual Dial-Strips. Provides domestic reception and short wave reception on 4 bands.

(Retail $172.50)

Model R89 Victrola

Phonograph only; Walnut veneer cabinet, plays 10"-12" records on AC current. Feather-touch crystal pick-up, Lid-tracking tone arm, constant speed motor. Can be used to play records through modern AC radios. Size 37" x 17½" x 9½". Electro-dynamic speaker; $4.50 your choice Victor records included FREE.

(Retail $24.50)

Model HF4

18th Century Period Cabinet of fine heart, butt and striped walnut veneers. Luxurious curved front, with hinged doors over instrument panel. Superlative equipment includes 12 tubes, 5 band overseas dial & station electrical tuning, High Fidelity tone, Master noise eliminator, Victrola push-button, Magic Eye and Brain, "plug-in" for Victrola attachment. Tuning range 540-1720 kcs 49, 31, 25 and 19 meter bands each on Super-Band-Spreader Dial Strips. Provides domestic reception and short wave reception on 4 short wave bands.

(Retail $285.00)

All RCA Victor Radios are Approved by the Board of Fire Underwriters

Model L119

A Combination Electric-Tuning Radio Victrola of emphatic modern design. In walnut veneer cabinet. Size 16" x 18 3/16" x 13 9/16". Has 6 tubes, electro-dynamic speaker, 3 band dial for foreign and domestic reception. RCA Victor electric tuning for 6 stations. Also equipped with self-starting motor with automatic stop, top-loading Crystal pick-up, mounted in True-Tracking Tone Arm. Price includes $9.00 worth, your choice, of Victor Records FREE.

(Retail $79.95)

Model U125

Superb 18th Century Console Radio-Victrola. Walnut or Mahogany Finish Cabinet, 34" x 21½" x 16". 8 tubes, 12" Electro-Dynamic Speaker; Domestic, Foreign, Amateur call reception. Victrola has all new 1939 Features including Automatic Record Changer. Price includes $9.00 worth your choice Victor Records FREE.

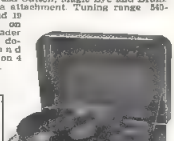
(Retails $135.00)

Model U128

Similar type to U138, but larger; 16 tubes.

(Retail $295.00)

All Radios on this page are AC



Model U111

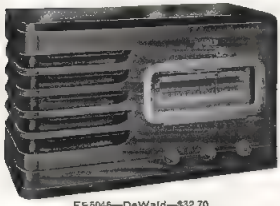
Amazingly compact Radio-Victrola in a walnut veneer Cabinet, size 11" x 15½" x 9½". Five tube superheterodyne Radio, electro dynamic speaker. Also equipped with feather touch Crystal pick-up in True-Tracking Tone Arm, constant speed motor. Price includes $4.50 worth, your choice, of Victor Records FREE.

(Retail $39.95)

DeWald and Sonora Radios

List Prices Subject to Catalog Discount—See Page 1A

DeWald—a name widely known in radio for modern scientific engineering standards, rigid testing laboratories, and fine cabinets.



FE5046—DeWald—$32.70

(Mfrs. Suggested Retail Price $26.50)

Modern Streamline Cabinet. Hi-Gloss Finish Hardwood Size 13¼" x 8¼" x 8½", Venetian louvre grille. Has 6 tube hi-gain superheterodyne circuit. Equipped with easy-vision shade dial, 5-inch dynamic speaker, beam power output tube, automatic volume control, latest multi-purpose tubes AC or DC 2-Bands, 16 to 50 and 178 to 555 meters

FE5048—DeWald—$23.30

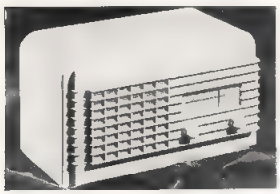
(Mfrs. Suggested Retail Price $16.95)

Three-Tone "Glo-Wood" Cabinet, Fine Rubbed Finish. Size 10⅞" x 7¾" x 6½" Has 5 tubes, superheterodyne circuit, beam power amplification, 5-inch dynamic speaker, built-in Hi Gain antenna coil, two watts output, full automatic volume control. Standard Broadcast and Police Call reception. AC or DC.

FE5037—DeWald—$20.80

(Mfrs. Suggested Retail Price $15.95)

Semi-Modernistic American Hardwood Cabinet, size 11" x 5⅞" x 6½". Striking organ type grille, 5 tubes, AC-DC Built-in antenna, full range dynamic speaker Standard Broadcast and State Police calls



"Sonora"

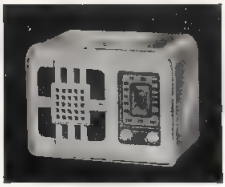
FE5051—Walnut Color—$26.50

(Mfrs. Suggested Retail Price $19.95)

FE5052—Ivory Color—$29.90

(Mfrs. Suggested Retail Price $23.95)

Modernistic Honeycomb Design molded plastic cabinet, size 12⅝" x 7¼" x 7½". Has 6 tubes, exclusive Sonora Dyna Boost superheterodyne circuit gives powerful output, full size electro-dynamic speaker. Equipped with slide-rule full vision dial; tunes 1720 to 535 K.C. Includes all domestic stations and 1712 K.C. police channel. AC only



DeWald

FE5044½—$19.00

"Compact" Walnut Color

(Mfrs. Suggested Retail Price $14.95)

FE5044—$21.80

"Compact" Ivory Color

(Mfrs. Suggested Retail Price $17.25)

New Modernistic Cabinet in moulded plastic, size 9" x 8½" x 6¼". Has new organ-type grille, 5 tubes, beam power output, full range dynamic speaker, built-in antenna high selectivity, high ratio Vernier tuning Standard Broadcast and State Police Call reception, AC or DC

DeWald "Bantam"

FE5048—Walnut Color—$18.40

(Mfrs. Suggested Retail Price $9.90)

FE5050—Ivory Color—$17.80

(Mfrs. Suggested Retail Price $8.99)

Modern design Plastic Cabinet, size 7¼" x 4¾" x 6¾". High selectivity, new beam power output, illuminated duo-colored dial, new P.M. Dynamic Speaker. Four new Bantam efficiency tubes, built-in Antenna, AC-DC General broadcast and State Police bands Ivory color Cabinet has red knobs and feet

THE INSTRUMENT OF QUALITY

Sonora

CLEAR AS A BELL

The World-Famous Trade Mark Symbolizing Superior Tone Quality

Sonora "Teeney-Weeney"

FE5053—Walnut Color—$20.00

(Mfrs. Suggested Retail Price $12.95)

FE5054—Ivory Color—$21.20

(Mfrs. Suggested Retail Price $14.95)

New Molded Plastic Cabinet, very compact, size 6½" x 4½" x 4½". Five tube superheterodyne, AC-DC operation, full 2 watt output, built-in aerial. Marvelous performance, with full size output tone and distance coverage.

FE5047 DeWald—$40.70

(Mfrs. Suggested Retail Price $32.95)

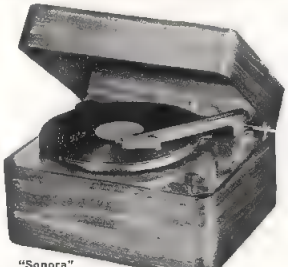
Two-Toned Matched Walnut Finish Cabinet. Size 15½" x 9½" x 7½". Venetian Louvre grille Has 7-tube superheterodyne circuit, New drift-proof mechanical push-button tuning for 6 stations Easy-vision slide dial, high ratio Vernier tuning, 6½" dynamic speaker, automatic volume control, beam power output tubes. All wave reception 2 bands, 16 to 51 and 178 to 555 meters AC-DC

DeWald

FE5045—Radio-Phonograph—$49.30

(Mfrs. Suggested Retail Price $39.95)

Two-Toned Walnut Finish Cabinet, size 19¾" x 9¾" x 8½" Radio has 5 tubes, high-gain tuned radio frequency new duo-colored auto instrument dial, beam power output, full range dynamic speaker, extended broadcast band including police calls. Built-in antenna system. AC only. Phonograph has synchronous RCA motor and RCA crystal pick-up, combination variable switch and tone control, plays any size record up to 12" high fidelity reproduct on heretofore unattainable on table models.



"Sonora"

Mystic Music-Master

FE5055—$31.50

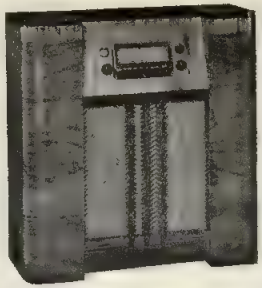
(Mfrs. Suggested Retail Price $24.95,

New Sensational Phonograph, completely wireless; plays through any radio receiver by plugging into house current, without any attachment to radio. Walnut cabinet, size 14" x 8½" x 10¾" self-starting motor, crystal pick-up, automatic stop, pick-up rest. Plays up to 12" records; AC current, 50-60 cycle, 110-120 volt. This instrument will play from any part of the room in which the radio is located; marvellous tone performance.

1939 RCA Victor Electric Tuning

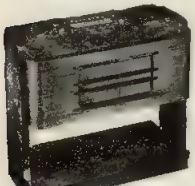
WRITE FOR BOOKLET ILLUSTRATING COMPLETE LINE WITH "SPECIAL" PRICE SHEET

RCA Victor 99K—A glorious 9-tube console with standard and short-wave American, foreign reception luxurious listening. Easy readability of the new 3-band Straight-line dial, electric tuning on 8 stations, armchair control (optional), master noise eliminator, wonderful tuning range, 12 watts push-pull output and many other "plus" features. H 41". W 27⅝" D 18¼"



RCA Victor 97KG—Wide-range reception on American and foreign broadcasts; a console grand cabinet—the newest thing in styling! Improved electric tuning (6 stations) magic eye, continuously variable tone control, automatic tone compensation, 7 new RCA Victor tubes. RCA Victrola push-button switch, plus Victrola "plug-in." An absolutely amazing value! H 35" W 22", D 12⅞"

RCA Victor 96K—Domestic and foreign reception, low in price, yet high in value. 2-band straight-line dial, improved electric tuning (6 stations), Victrola push-button switch, "plug-in" for Victrola attachment. 6 RCA Victor metal tubes and other fine features. Tuning ranges: 540-1720, 5800-18,000 kcs., covering domestic broadcasts admirable short-wave reception. H 37¼" W 22" D 9¾"



RCA Victor 97E—American and foreign; police, aviation, amateur; 3-band dial; improved electric tuning on 6 stations, this handsome 7-tube end-table model is a delightfully convenient addition to a living room or den. Note the wide tuning range, 540-1720, 2300-7000, 7000-22,000 kcs. Victrola push-button switch, magic eye, "plug-in" for Victrola attachment, RCA Victor metal tubes, 4.5 watts output. H 23½", W 28", D 14⅝"

IMPROVED ELECTRIC TUNING
VICTROLA PUSH-BUTTON SWITCH

Now RCA Victor offers a wide choice of Improved Electric Tuning radios for every room! In addition to Electric Tuning, many models contain a Victrola Push-Button Switch for use with an RCA Victrola Attachment, so that every buyer of a 1939 RCA Victor can now enjoy at the push of a button his own choice of radio or record programs. A radio in every room—Electric Tuning for ALL, is the modern road to real radio enjoyment!

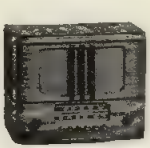
SPECIAL NOTICE TO OUR CUSTOMERS

If you have customers who are interested in purchasing radios, write us for complete illustrated booklet and special PRICE SHEET. We can furnish any new 1939 model for immediate delivery. This includes the fine combination radio and RCA Victrolas. Also Victrola attachments, farm radios, both battery and Delco system and complete line of auto radios and antennas. This special booklet will be mailed to you on request, free of charge and promptly. Before making your radio purchases we urge you to write for our special PRICE SHEET. It will prove very interesting.

RCA Victor 96T—Improved electric tuning on 6 stations, 6 tubes, standard broadcasts, police calls, illuminated easy-reading horizontal dial and 4 watts output. A real value. H 9⅝", W 11⅝", D 6½".
RCA Victor 97X—Identical in appearance to the 96T but with AC-DC operation and 7 tubes (1 ballast)

RCA Victor 9X—An AC-DC miniature radio, handsome as a jewel box. Covers domestic broadcasts; police calls. 4 RCA Victor metal tubes. drum-type dial, built-in antenna, electro dynamic speaker, beam power output, tuning range: 540-1720 kcs. A neat gift! H 5¾", W 7⅛" D 4⅞"

RCA Victor 98T—Domestic and foreign reception, police, aviation, amateur, 3-band straight-line dial. Electric tuning on 8 favorite stations, 9 tubes, magic brain, magic eye, armchair control (optional), Victrola push-button switch and "plug-in" for Victrola attachment. Tone control, master noise eliminator. H 20⅛", W 13⅝", D 11⅜"



RCA Victor 95TS—A 5-tube radio with improved electric tuning (6 stations), illuminated easy-reading horizontal dial. Covers standard broadcasts, police calls, numerous other "plus" features. A cabinet of selected domestic and imported woods. Tuning range 540-1720 kcs. H 9⅜", W 11⅝", D 6⅜".

RCA Victor 98T-1—Superb continental style cabinet. Improved electric tuning on 8 stations, 9 tubes, standard broadcasts, police calls, illuminated easy-reading horizontal dial, electro-dynamic speaker, 4 watts output, plus many other features make this a most alluring little radio. H 11¼", W 15⅝", D 6⅞".

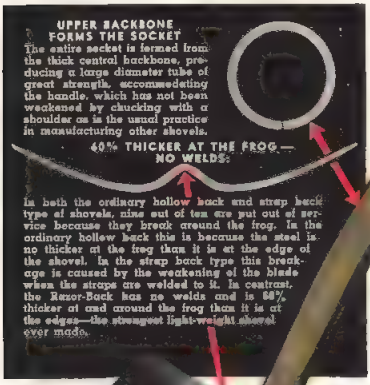
RCA Victor 95T-1—A neat little chest-type 5-tube standard broadcast superheterodyne. Includes police calls. Illuminated easy-reading dial, electro-dynamic speaker, magnetite "Frequency-locking" transformers, and automatic volume control. Tuning range 540-1720 kcs. H 8", W 10⅛", D 6"

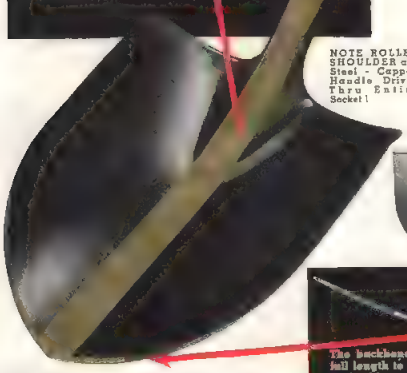
PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

RAZOR-BACK

THE SHOVEL WITH A BACKBONE

LIGHT as an Ordinary Hollow Back, STRONG as a Solid Shank—because it has a BACKBONE—The Razor-Back Shovel is DIFFERENT from all other shovels. Blade, frog and socket are forged from a single piece of steel, with 60% GREATER THICKNESS AND STRENGTH THRU THE ENTIRE CENTER SECTION, EXTENDING FROM CUTTING EDGE TO TOP OF SOCKET. In this center section, where wear and strain are greatest, 9 out of 10 failures of ordinary shovels occur.


UPPER BACKBONE FORMS THE SOCKET
The entire socket is formed from the thick central backbone, producing a large diameter tube of great strength, accommodating the handle, which has not been weakened by chucking with a shoulder as is the usual practice in manufacturing other shovels.
60% THICKER AT THE FROG—NO WELDS:
In both the ordinary hollow back and strap back type of shovels, nine out of ten are put out of service because they break around the frog. In the ordinary hollow back this is because the steel is no thicker at the frog than it is at the edge of the shovel. In the strap back type this breakage is caused by the weakening of the blade when the straps are welded to it. In contrast, the Razor-Back has no welds and is 60% thicker at and around the frog than it is at the edges—the strongest light-weight shovel ever made.



MAKE THIS SPRING-BACK TEST YOURSELF

Hold the handle firmly, place your foot against the slanting face of the blade and suddenly jump on it with your full weight. If you weigh enough you can bend the blade to the floor, BUT IT WILL SPRING BACK SO HARD THAT IT WILL THROW YOU OFF!

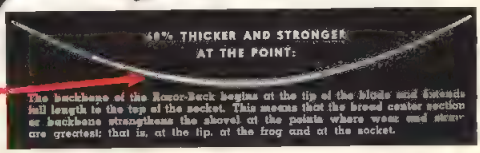
TOUGHER BLADE—STRONGER SOCKET

One-piece construction with 60% thicker backbone and rolled shoulder, plus the finest shovel steel, HEAT TREATED by the most modern equipment in the industry, give strength, toughness and resistance to wear never before possible in a light weight shovel. Factory polishing takes life and wear from a shovel blade. Instead, our blades are smoothly finished and anti-rust treated, quickly acquiring a natural polish from use.

The socket, produced entirely from the center backbone, forms a 9-inch tube of tremendous strength and stiffness, of steel thick enough to accommodate rivets with countersunk heads, far stronger than the plain rivets required in ordinary thin-socket shovels. Socket tapers to flush fit—no shoulder chucking to weaken handle.

A STRONGER HANDLE

All Razor-Back handles are finest white ash, tested for XX strength and GUARANTEED IN WRITING ON THE HANDLE. (Look above label on shovel pictured on this page) All handles are treated with wood preservative to protect from moisture, exposure and wood-eating insects. This coating is velvet smooth, extremely comfortable to the hands. On Dee handles, the UNION Steel UD Top is standard—a big, roomy, firm top with tapered socket welded at top and designed for take-up where extreme atmospheric conditions are met.


60% THICKER AND STRONGER AT THE POINT:
The backbone of the Razor-Back begins at the tip of the blade and extends full length to the top of the socket. This means that the broad center section or backbone strengthens the shovel at the points where wear and strain are greatest; that is, at the tip, at the frog and at the socket.

The red handle, black blade and gold stripe trade mark identifies and guarantees RAZOR-BACK quality.

BS38125M138

7 EXCLUSIVE FEATURES

1. Rolled-in backbone extending thru blade, frog and socket.
2. Special steel, heat treated for maximum toughness.
3. Handle tested, guaranteed for strength and treated with wood preservative.
4. No weakening of handle at socket by shoulder chucking.
5. Countersunk rivets in socket.
6. Handle finish is glass-like, enduring and beautiful in appearance.
7. Steel U-D top allows for take-up, is welded at top for strength and tapered for drive-on fit.

No. R248

No. R2UD

No. S2UD

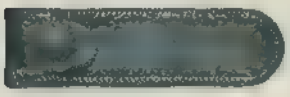
No. S248

SPECIFICATIONS

Cat. No.	Size	Handle Length	Blade Size	Blade Lift	Handle Lift	Overall Length	Approx Weight per Doz.	Right Repair Handle No.
R248	2	48"	8¾"x12"	6¼"	31"	58½"	54 Lbs.	1000
R2UD	2	27"	8¾"x12"	7"	20½"	37"	51 Lbs.	1001
S248	2	48"	9¾"x12"	6½"	34"	58½"	59 Lbs.	1000
S2UD	2	27"	9¾"x12"	6¾"	20½"	37"	58 Lbs.	1001

All blades heat treated. All blades treated with anti-rust compound, colored ebony black with gold stripe and stamped with name and size. All handles treated with wood preservative, colored crimson red and stamped with guarantee in gold letters. Each handle protected by individual heavy kraft bag. Shovels packed ½ dozen in bundle, completely covered with cloth bag.

POCKET KNIFE PURSES



NOS. 1 TO 4

Fine kid, chamois lined, silk stitched, with glove fastener

No.	Length	Wt. per doz	Per doz.
1	3 in.	2¼ ozs.	$1.30
2	3¼ in.	2¼ ozs.	1.50
4	3⅝ in.	2½ ozs.	1.80

All above packed loose

MARKING INK

For marking cutlery of all descriptions; will not rust or stain

No.	Size	Wt. each	Per doz.
1	2 oz.	4 oz.	$4.00

HUNTING KNIVES

UTICA

No. H-266

The "Kutmaster" hunting and outdoor knife. Made of heavy gauge steel, full ground, tempered and hardened with crocus polish. Full length tang with two brass rivets. Genuine brown bone handle. Length of blades, 4½ inches and length overall, 8¾ inches. Each knife in heavy leather sheath with snap button.

No.	Wt. display	Per doz.
H-266	2¾ lbs.	$12.00

One-half dozen in a display carton.

HUNTING KNIVES

SCHRADE

No. 11004

Safety push button knife with folding guard. Length, 4⅞ inches. One large clip blade. Steel lined with nickel silver bolster and folding guard. Stag handle.

No.	Wt. per carton	Per doz.
11004	1¾ lbs.	$28.00

No. 11000

Safety push button knives. Length, 4⅞ inches. One large clip blade. Steel lined with steel bolsters. Stag handle.

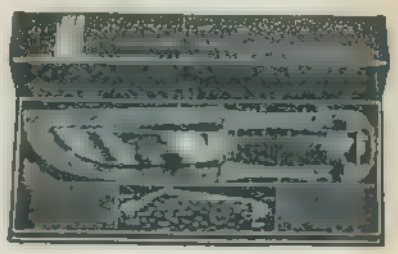
No.	Wt. per carton	Per doz.
11000	1¾ lbs.	$25.50

Above, one-half dozen in a box.

GIFT PACKAGE

REMINGTON

BOYS' SCOUT



No. RS-195

Contains one official Boy Scout Pocket Knife No. RS-3333, and one official Boy Scout Sheath Knife No. RH-51. Makes an ideal prize, birthday or Xmas gift. Packed in attractive gold and red box.

No.	Wt. each	Each
RS195	⅝ lb.	$3.90

HUNTING KNIVES

DISPLAY ASSORTMENT

REMINGTON

No. RH-1700

A counter show case displaying eight patterns of hunting knives on an orange colored panel with space in rear for surplus stock. Size of case, 16¾x8x15 in. The assortment consists of two each, Nos. RH-6, RH-32, RH-70, RH-71, RH-72 RH-73, RH-74 and RH-75.

Asst. No.	Wt. asst.	Per asst.
RH-1700	16 lbs.	$34.00

HUNTING KNIVES

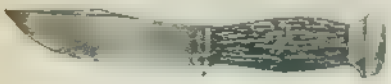
REMINGTON

Remington Hunting Knives are made of the highest grade of blade steel. Each blade is especially tempered and hardened and blade and tang of one-piece steel forging. Solid oak tan leather sheath with loop belt attachment is furnished with each knife

No. RH-33

4½-inch blade; leather handle with colored fibre and brass discs. Hard cast aluminum cap; nickel silver thumb guard. Length over all, 9 inches

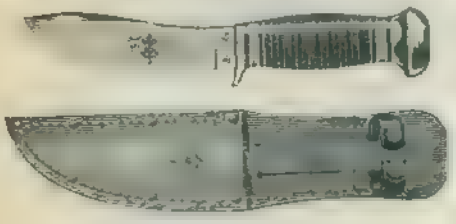
No.	Wt. each	Per doz
RH-33	10 ozs.	$40.00



No. RH-320

4½-inch blades. Indestructible Novo-Stag handle; otherwise same as No. RH-32

No.	Wt. each	Per doz
RH-320	7 ozs.	$32.00



No. RH-50

Official Knife, Boy Scouts of America. 4½-inch blade; leather handle with colored fibre and brass discs. Mirror finished blade etched with official scout insignia. Hard cast aluminum cap; nickel silver thumb guard. Length over all, 8½ inches.

No.	Wt. each	Per doz.
RH-50	8 ozs.	$30.00

No. RH-32

4½-inch blade; leather handle with colored fibre and brass discs. Hard cast aluminum cap; nickel silver thumb guard. Length over all, 8½ inches.

No	Wt. each	Per doz
RH-32	8 ozs.	$30.00

No. RH-28

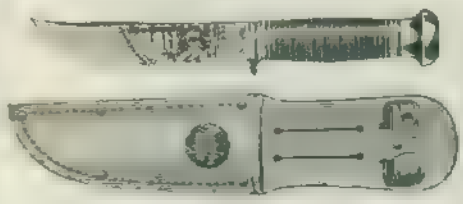
4½-inch blade; fancy solid hard rubber handle with nickel silver thumb guard. Hard cast aluminum cap. Length over all, 8½ inches

No.	Wt. each	Per doz.
RH-28	7 ozs.	$24.00

No. RH70

4½-inch blade; leather handle with colored fibre and nickel silver discs. Nickel silver thumb guard and hard cast aluminum butt. Length over all, 8 inches. Leather sheath with snap fastener loop

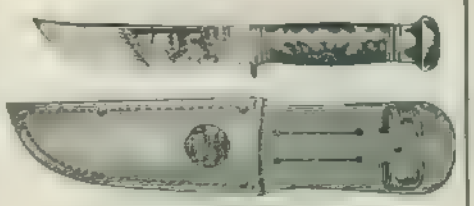
No.	Wt. each	Per doz.
RH-70	5½ ozs.	$24.00



No. RH71

4½-inch blade; leather handle with colored fibre and nickel silver discs. Nickel silver thumb guard and hard cast aluminum butt. Length over all, 8 inches. Leather sheath with snap fastener loop.

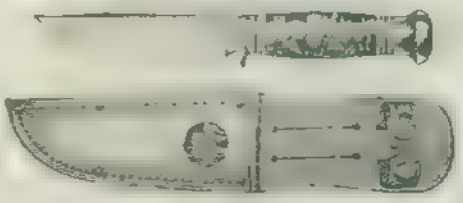
No.	Wt. each	Per doz.
RH-71	5½ ozs.	$24.00



No. RH72

4½-inch etched blade; Pyremite handle with colored fibre and nickel silver discs. Nickel silver thumb guard and hard cast aluminum butt. Length over all, 8 inches. Leather sheath with snap fastener loop.

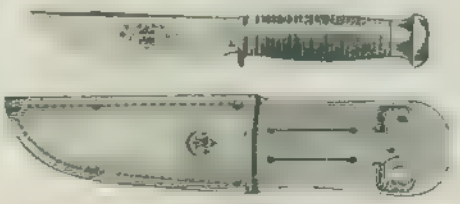
No.	Wt. each	Per doz.
RH-72	5½ ozs.	$24.00



No. RH 74

4-inch blade; Pyremite handle with colored fibre and nickel silver discs. Nickel silver thumb guard and aluminum butt. Length over all, 8 inches Leather sheath with snap fastener loop.

No	Wt. each	Per doz
RH-74	5½ ozs.	$24.00



No. RH51

Official Boy Scout Sheath Knife. 4-inch blade etched with Official Scout Insignia. Leather handle with colored fibre and nickel silver discs. Nickel silver thumb guard and aluminum butt. Length over all, 8 inches. Leather sheath with snap fastener loop

No.	Wt. each	Per doz.
RH-51	5½ ozs.	$21.60

No. RH73

4½-inch etched blade; genuine stag handle with nickel silver guard and cap. Length over all, 8 inches. Leather sheath with snap fastener loop

No	Wt. each	Per doz
RH-73	6½ ozs.	$20.00

THE CAMPMASTER

No. RH-6

Five and one-quarter inch high carbon steel blade, mirror finish. Oversize safety guard. Pistol grip, scored hardwood handle. Leather sheath with snap fastener loop. Length overall, 9¾ ins.

No	Wt. each	Per doz.
RH-6	5 ozs.	$16.00

All the above, one in a box; one-half dozen in a carton.

SHOTGUNS

ITHACA HAMMERLESS REPEATING

Model 37

Standard grade, take-down model. Made in 12 gauge, 30 in.; 16 gauge, 28 in.; and 20 gauge, 28 in full choke barrels. Nickel steel plain barrel with short stroke action. Bottom ejection. Cross bolt safety. Walnut hand checkered stock and forearm with checkered pistol grip. Rubber butt plate. Standard dimensions; 13¾ in. length stock; drop at comb, 1⅝ in. and drop at heel, 2⅜ in. Each side of receiver has bird scroll.

Model	Gauge	Lgth. barrel	Wt. each	Each
37	12	30 in.	6½ lbs.	★$42.95
37	16	28 in.	6 lbs.	★ 42.95
37	20	28 in.	5¾ lbs.	★ 42.95

REMINGTON AUTO-LOADING

SPORTSMAN MODEL

The "Remington Three Shot" auto-loading is designed to meet the demand for a light weight fast action shotgun. American walnut checkered stock and forearm with handsomely decorated receiver. Furnished in 12-16 and 20 gauge. Full choke barrel, either plain or rib. Dimensions: 14-inch stock with 2½-inch drop at heel and 1⅝-inch drop at comb. Magazine capacity, 2 shells, with one in the chamber. Chambered for 2¾-inch shells.

Plain barrel. Full choke.

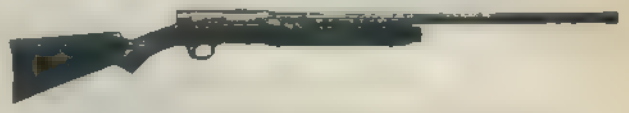
No.	Gauge	Length, barrel	Wt. each	Each
RSA-1230	12	30 in.	7½ lbs.	★$49.95
RSA-1232	12	32 in.	7½ lbs.	★ 49.95
RSA-1628	16	28 in.	6¾ lbs.	★ 49.95
RSA-1630	16	30 in.	6¾ lbs.	★ 49.95
RSA-2028	20	28 in.	6¾ lbs.	★ 49.95
RSA-2030	20	30 in.	6¾ lbs.	★ 49.95

Raised solid ribbed barrel. Full choke.

No.	Gauge	Length barrel	Wt. each	Each
RSA-1230R	12	30 in.	7¾ lbs.	★$57.95
RSA-1628R	16	28 in.	7 lbs.	★ 57.95
RSA-1630R	16	30 in.	7 lbs.	★ 57.95
RSA-2028R	20	28 in.	6¾ lbs.	★ 57.95
RSA-2030R	20	30 in.	7 lbs.	★ 57.95

REMINGTON AUTO-LOADING

STANDARD FIVE-SHOT MODEL



Model 11-A—12 and 16 Gauge, Standard Grade

Take down, hammerless, solid breech, 12 and 16 gauge, five shot. Top of receiver matted with cross bolt safety in rear of trigger. Magazine holds four shells, with one in chamber gives five shots without reloading. 28, 30 and 32-inch Remington steel, plain and raised solid matted rib barrels, chambered for 2¾-inch shell. American dark walnut pistol grip stock and fore-end, both checkered. Regular stock dimensions in all gauges: 14 inches long, 2½-inch drop at heel and 1⅝ inches at comb. Modified choke in 12 gauge, 28-inch barrel only. Carried in stock. Cylinder bore or modified choke—from factory in all other gauges. A three shot magazine plug for migratory game shooting, supplied with each shotgun.

Plain barrel. Full choke.

No.	Gauge	Length barrel	Choke	Wt. each	Each
11-A-1228	12	28 in.	Full	7½ lbs.	★$49.95
11-A-1230	12	30 in.	Full	7½ lbs.	★ 49.95
11-A-1230M	12	30 in.	Modified	7½ lbs.	★ 49.95
11-A-1232	12	32 in.	Full	7½ lbs.	★ 49.95
11-A-1628	16	28 in.	Full	6¾ lbs.	★ 49.95
11-A-1628M	16	28 in.	Modified	6¾ lbs.	★ 49.95
11-A-1630	16	30 in.	Full	6¾ lbs.	★ 49.95

Raised solid matted rib barrel.

No.	Gauge	Length barrel	Choke	Wt. each	Each
11-AR-1230	12	30 in.	Full	7¾ lbs.	★$57.95
11-AR-1232	12	32 in.	Full	7¾ lbs.	★ 57.95
11-AR-1628	16	28 in.	Full	7 lbs.	★ 57.95
11-AR-1630	16	30 in.	Full	7 lbs.	★ 57.95

Model 11-A—20 Gauge, Standard Grade

The new 20 gauge Remington Auto-Loading Shotgun is designed after the 12 gauge model, but is a 20 gauge shotgun in appearance and features. Chambered to shoot light loads in 2½-inch shells and heavy loads in 2¾-inch shells. 28 and 30-inch full choke barrels in plain and raised solid matted rib. Specifications same as 12 gauge. A three shot magazine plug for migratory game shooting, supplied with each shotgun.

No.	Gauge	Length barrel	Choke	Wt. each	Each
11-A-2028	20	28 in.	Full	6¾ lbs.	★$49.95
11-A-2028M	20	28 in.	Modified	6¾ lbs.	★ 49.95
11-A-2030	20	30 in.	Full	6¾ lbs.	★ 49.95

Raised solid matted rib barrel.

No.	Gauge	Length barrel	Choke	Wt. each	Each
11-AR-2028	20	28 in.	Full	7 lbs.	★$57.95
11-AR-2030	20	30 in.	Full	7 lbs.	★ 57.95

EXTRA BARRELS

(Fitted in San Francisco)

	Each
Extra Barrels, for No. 11-A. Wt. 2½ lbs.	★$19.80
Extra Barrels, for No. 11AR. Wt. 2½ lbs.	★ 27.80

Barrels, factory only.

	Each
Fitting charges extra on Nos. 11-A and 11-AR barrels	$4.00

FOREARMS

	Each
Forearms, for No. 11-A 12 gauge shotgun, checkered	★$4.50
Forearms, for No. 11-A 12 gauge shotgun, plain	★ 3.50

Wt. 8 ozs.

Special long range barrels for the Sportsman Model and Model 11-A especially bored for Nitro Express and Arrow Express loads can be secured in 12 gauge only, barrel lengths 30 and 32 inches, at a slightly higher price from the factory.

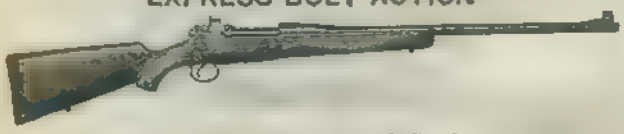
All the above, one in a carton.

★Suggested factory resale price.

DEPT. 7

REMINGTON RIFLES

EXPRESS BOLT ACTION



Model 30-SL—Special Grade
Calibers: .30/06 Springfield and .257 Roberts.

Special grade military type, high power, bolt action sporting rifle, fitted with round ordnance steel barrel, carefully bored and rifled to give extreme accuracy. Special high comb stock of Whelan design for use with receiver or telescopes sights. Fore-stock is longer and fuller than regular model 30. Selected American walnut stock with full pistol grip and shotgun style steel butt plate. Double trigger pull of the military type. Fitted with No. 48-R Lyman micrometer wind gauge receiver sight and Lyman gold bead front sight mounted on a matted ramp base Supplied in the .30 Government '06 caliber and .257 Remington Roberts (.25 Roberts) caliber with 24-inch barrels.

Model	Caliber	Length barrel	Wt. each	Each
30-SL-06	30/06 Springfield	24 in	8 lbs	★$72.95
30-SL-257	.257 Roberts	24 in.	8 lbs	★ 72.95

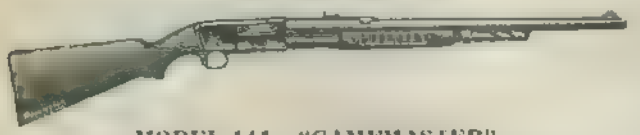
Model 30SX — Special Grade
Same as Model 30SL without receiver sight.

Model	Caliber	Lgth. barrel	Wt. each	Each
30-SX-257	.257 Roberts	24 in	7¾ lbs	★$59.95
30-SX-06	30/06 Springfield	24 in.	7¾ lbs	★ 59.95

Adjustable Leather Sling Straps, ⅞-inch with Quick Release Swivels, to fit Model 30-S, 30-SX and Model 30-A Rifles (Whelan Type) ..... ★$4.75

Adjustable Leather Sling Straps (Whelan Type) ⅞ in... ★ 2.50
With hooks to fit Model 30 rifles.

REPEATING



MODEL 141—"GAMEMASTER"
.30-.32 and .35 caliber, round barrel, take-down

Slide action, take-down, hammerless solid breech, repeating rifle with new front sight ramp. American walnut stock, large size with half pistol grip and shotgun style steel butt plate. Semi-beavertail fore-end. Step adjustable rear sight and white metal bead front sight mounted on ramp base. Magazine holds five cartridges, which, with one in the chamber, gives a capacity of six shots. Length, take-down, 29½ inches. Chambered for Remington rimless cartridges only.

Model	Caliber	Lgth. barrel	Wt. each	Each
141-A-30	30	24 in.	7¾ lbs	★$53.95
141-A-32	32	24 in	7¾ lbs	★ 53.95
141-A-35	35	24 in.	7¾ lbs	★ 53.95

AUTO-LOADING

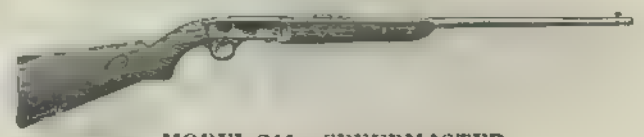
Model 81-A — Woodmaster
30, 32 and 35 Caliber

Standard grade. Take-down, hammerless, solid breech. 22-inch barrel, American walnut, half pistol grip, stock fitted with shotgun style steel butt plate. Semi-beavertail forearm. Step adjustable rear sight with white metal bead front sight. Magazine holds five cartridges, shooting Remington rimless ammunition. Length take-down, 23 inches and length overall, 41½ inches.

Model	Caliber	Wt. each	Each
81-A-30	30	7¾ lbs	★$69.95
81-A-32	32	7¾ lbs	★ 69.95
81-A-35	35	7¾ lbs	★ 69.95

Extra Clips (Specify Caliber) ..... ★ .40

AUTO-LOADING



MODEL 241—SPEEDMASTER
.22 Short and .22 Long Rifle

Auto-loading, take-down, hammerless, solid breech, 24-inch tapered barrel, properly proportioned to give perfect balance. Full sized, half pistol stock and semi-beavertail fore-end of genuine American Walnut with shotgun style corrugated steel butt plate chambered for .22 short or .22 long rifle. .22 short magazine holds 15 cartridges and 22 long rifle magazine holds 10 cartridges. Step adjustable sporting rear sight with white metal bead front sight. Length overall 41½ inches and length, taken down, 24 inches. Specify caliber desired, as both sizes cannot be used in the same rifle.

Model	Caliber	Wt. each	Each
241-SA	.22 Short	6 lbs	★$32.95
241-LA	.22 Long Rifle	6 lbs	★ 32.95

REPEATING

FIELD MASTER

Models 121-A and 121-S — Fieldmaster
.22 Short, Long or Long Rifle Caliber

Model 121-A

Hammerless repeating, slide action, take-down model with 24-inch round tapering barrel. Full size half pistol grip and semi-beavertail fore-end of genuine American walnut. Corrugated, shotgun style, steel butt plate. Chambered for .22 Short, Long and Long Rifle cartridges. Magazine capacity, 20 shots, 15 Long and 14 Long Rifle cartridges. Rear sight with adjustable step and white metal bead front sights. Length, take-down, 27½ inches.

Model	Wt. each	Each
121-A	6 lbs	★$24.65

Model 121-S. Remington Special.
.22 W. R. F. Caliber

22 caliber Same specifications as Model 121-A, except shoots .22 W.R.F. (Remington Special) regular and hi-speed ammunition Magazine capacity, 12 cartridges.

Model	Wt. each	Each
121-S	6 lbs	★$24.65

One in a carton.

All the above, one in a carton.

★Suggested factory resale price

SHOTGUNS

OVER AND UNDER HAMMERLESS
REMINGTON

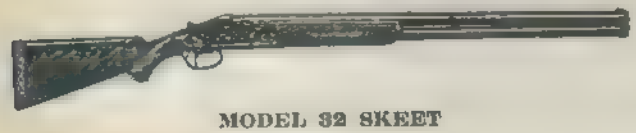
Model 32

12 gauge only — Standard grade

Standard grade, take down, American made. Over and under hammerless shotgun. One barrel over the other gives the advantage of a single sighting plane. Straight line recoil reduces recoil and rebound with self-adjusting barrels compensate for heat expansion. Automatic ejector with selective three-way safety. Built with selective single trigger only. High grade walnut stock with capped, hand checkered pistol grip fore-end. Narrow grip, making it ideal for trap and skeet shooting, especially on double targets. Attractively decorated receiver. 26, 30 and 32-inch full choke barrels with plain, or raised rib. Hard rubber butt plate. Standard stock dimensions: 14 inches long, 2 ⅛-inch drop at heel, 1⅝ inch drop at comb. Half pistol grip. Can also be had with modified, improved cylinder or cylinder choke.

Model	Length barrel	Type barrel	Wt. each	Each
32 28	*28 in.	Plain	7½ lbs.	★$126.00
32/30	*30 in.	Plain	7½ lbs.	★ 126.00
32, 28-R	*28 in.	Rib	7¾ lbs.	★ 134.00
32/30-R	*30 in.	Rib	7¾ lbs.	★ 134.00

*Factory only



MODEL 32 SKEET

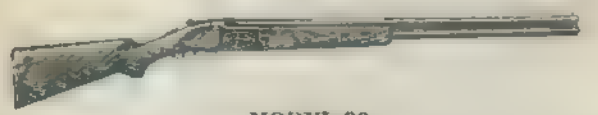
12 Gauge.

Skeet grade, take-down, hammerless, with automatic ejectors. Selected, high grade walnut stock and fore-end, both handsomely checkered. Beaver tail fore-end. Half pistol grip. Top of main bolt matted and both sides of receiver decorated. Ivory bead front sight. White metal bead rear sight on ribbed barrels. Remington selective single trigger. Special Skeet boring barrel in 26 and 28 inch length.

Model		Wt. each	Each
32-SR*	Rib Barrel	7¼ lbs.	★$137.90
32-SV*	Ventilated Rib Barrel	7⅛ lbs.	★ 149.40

*Factory only.

MARLIN



MODEL 90

Designed to offer a medium priced over and under shotgun, 12 gauge, take down, hammerless with matted top barrel with double trigger, front fires bottom barrel. Positive safety with rebounding hammers. Direct line locking construction and one-piece frame. Genuine American walnut buttstock and forearm with pistol grip. Length, 14 inches, drop at comb 1⅝ inches and drop at heel, 2¼ inches. Standard lengths, 30 inches, top barrel full choke and bottom barrel modified choke; 26-inch special skeet boring, top barrel modified and bottom barrel improved cylinder.

Model	Length Barrel	Wt. each	Each
90/30	30 inches	7⅛ lbs.	★$38.40
90/26	26 inches	7⅛ lbs.	★ 38.40

One in a carton.

OVER AND UNDER HAMMERLESS
SAVAGE

MODEL 430

A strong and durable over and under shotgun, light weight with excellent balance and fine shooting qualities. Barrels are bolted to the frame with a sliding locking bolt located between the upper and lower barrels. Hammerless design, extractor type and top tang safety. Barrels are of selected forged steel, proof tested and blued with frame of Hy-Tenso steel. Stock of selected fancy walnut, full pistol grip with stock and forearm nicely checkered and fitted with Joston Anti-Flinch recoil pad.

12 Gauge

Model			Wt. ea.	Each
430/26	26 in.	Skeet Boring	7¼ lbs.	★$39.50
430/28	28 in.	Modified and Full Choke	7½ lbs.	★ 39.50
430/30	30 in.	Modified and Full Choke	7½ lbs.	★ 39.50

Factory Only.

20 Gauge

No.	Barrels		Wt. each	Each
430/20/26	26 in.	Skeet Boring	7¼ lbs.	★$39.50
430/20/28	30 in.	Modified and Full Choke	7¼ lbs.	★. 39.50

Factory Only.

DOUBLE BARREL HAMMERLESS
L. C. SMITH

Ideal Grade

A "general purpose" weapon—sound, reliable and thoroughly serviceable with just enough engraving to make it attractive. London steel barrels; 12 gauge, 30-inch barrels; 16 and 20 gauge, 28-inch barrels. Full choke. English walnut stock with full pistol grip. All gauges chambered for 2¾-inch shells. Weights: 12 gauge, 6¼ to 8¼ lbs.; 16 gauge, 6¼ to 7 lbs.; 20 gauge, 5¾ to 6½ lbs.

	Each
Ideal Grade, plain ejector	★$60.25
Ideal Grade, automatic ejector (12 gauge only)	★ 74.25

All the above, one in a carton.

*Suggested factory resale price

GUNS, RIFLES, AMMUNITION

SPORTING GOODS AND

WHEEL GOODS

TYEE TACKLE

Dunham, Carrigan & Hayden Co.

SAN FRANCISCO

SINCE 1849

DEPT. 6

POCKET KNIFE DISPLAY ASSORTMENTS

REMINGTON

JACK KNIFE ASSORTMENTS

No. RJ-6

Twelve sturdy brass lined, 3⅝-inch jack knives; two blades, assorted handles—six pyremite and six stag. Packed in partitioned display box.

Asst. No.	Wt. doz.	Per asst.
RJ-6	2¼ lbs.	**$12.00**

No. RJ-9 — Assortment

Contains one dozen two blade Jack Knives, seven with stag handles and five with pyremite handles. Length 3⅝ ins

Asst. No.	Wt. asst.	Per asst.
RJ-9	1¾ lbs.	**$8.00**

One dozen in a counter display box.

Nos. RJ-25 and RJ-12 — Assortment

No. RJ-25

Contains twelve two-bladed knives; six with clip and pen, and six with spear and pen. Stag type handle. Brass lining and mirror finished blades. Nickel silver cap and bolster. Length 3¼ inches.

Asst. No.	Wt. asst.	Per asst.
RJ-25	22 ozs.	**$5.60**

No. RJ-12

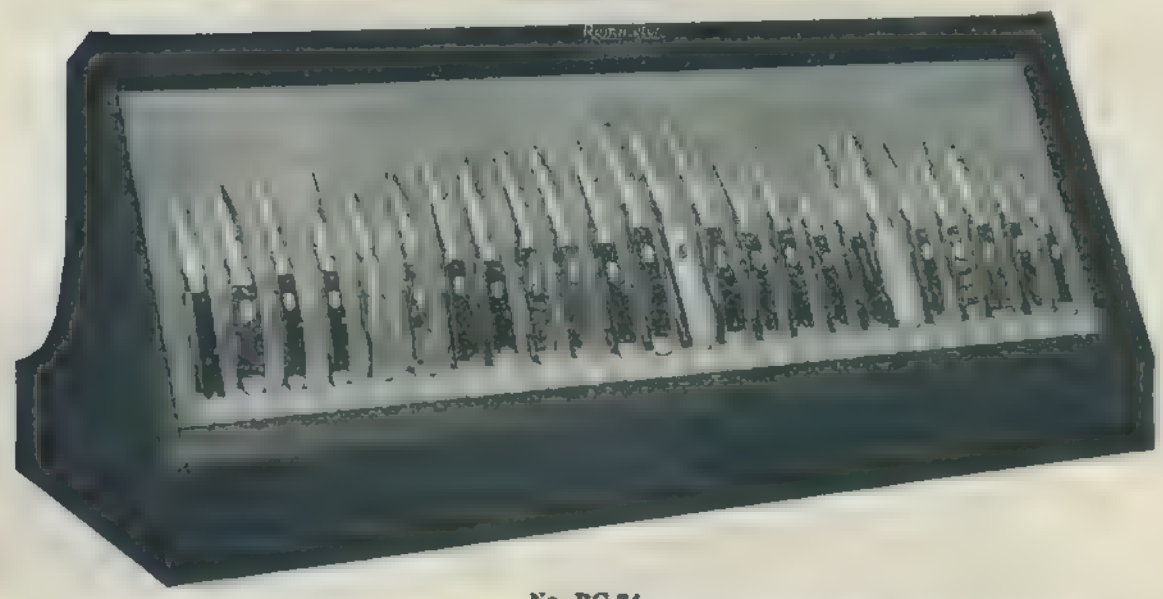
Contains twelve two-bladed knives; six with clip and pen and six with spear and pen blades. Mirror finish. Stag type handles. Rust resisting lining. Length 3¼ inches

Asst. No.	Wt. asst.	Per asst.
RJ-12	22 ozs.	**$4.00**

One dozen in a counter display box.

POCKET KNIFE SHOW CASES

REMINGTON



No. RC-84

A KNIFE CASE WHICH HOLDS 24 POCKET KNIVES—MAKE YOUR OWN SELECTION.

Effectively displays twenty-four patterns of pocket knives with blades open and held in position with a clip, always available, easily released. Made of wood finished in Olive Green, equipped with glass front, tilted at an angle. Has two-toned orange colored panel which can be locked, yet easily removed when desired. White celluloid buttons provided to show number and retail price under each knife. Individual compartments are provided in rear for extra stock, each one numbered to correspond with numbers shown on price buttons. Twelve compartments will hold knives up to 3⅞ inches long; twelve to hold knives up to 5 inches long. Size of case 28½ inches long 10⅝ inches wide; 12 inches high.

No.	Shipping weight	Each
RC-84	29 lbs.	**$9.00**

POCKET KNIVES

WINCHESTER

PEN PATTERN

Nos. 2374 and 2025

No. 2374

Pearl handle. Spear and pen blades. Blades full polished. Nickel silver tips and lining. Shackle. Length, 2⅞ inches

No.	Wt. doz.	Per doz.
2374	12 ozs	$24.00

No. 2025

Pyroplast handle (Pearl), otherwise same as No. 2374

No.	Wt. doz.	Per doz.
2025	13 ozs	$16.00

No. 3924

Stag handle. Spear, pen and file blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3 in.

No.	Wt. doz.	Per doz.
3924	18 ozs	$20.00

Nos. 3932 and 3933

No. 3932

Stag handle. Spear, pen and file blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3⅝ inches.

No.	Wt. doz.	Per doz.
3932	18 ozs	$20.00

No. 3933

Stag handle. Clip, sheepfoot and pen blades, otherwise same as No. 3932.

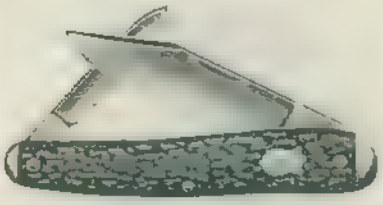
No.	Wt. doz.	Per doz.
3933	18 ozs	$20.00

No. 2934

Stag handle. Spear and pen blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3⅝ inches.

No.	Wt. doz.	Per doz.
2934	14 ozs	$16.00

PEN PATTERN



No. 2997

Stag handle. Clip and pen blades. Large blade full polished. Nickel silver tips and lining. Length, 3⅜ inches.

No.	Wt. doz.	Per doz.
2997	14 ozs	$16.00

No. 2947

Stag handle. Spear and pen blades. Large blade full polished. Nickel silver tips and lining. Length, 3 inches.

No.	Wt. doz.	Per doz.
2947	14 ozs	$16.00

No. 2963

Stag handle. Spear and pen blades. Large blade full polished. Nickel silver bolsters and lining. Length, 3 inches.

No.	Wt. doz.	Per doz.
2963	14 ozs	$12.00

PREMIUM STOCK PATTERN

No. 4962

Stag handle. Clip, sheepfoot, spey and punch blades. Large blade full polished. Nickel silver bolsters and lining. Length, 4 inches.

No.	Wt. doz.	Per doz.
4962	2⅝ lbs.	$28.00

All the above, one-half dozen in a carton.

PREMIUM STOCK PATTERN

Nos. 3048 and 3906

No. 3048

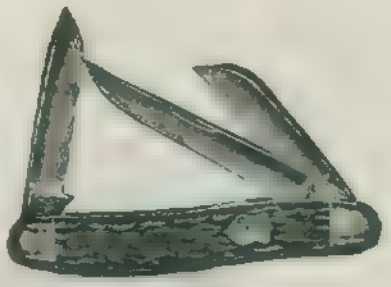
Pyroplast handle (Horn). Clip, sheepfoot and spey blades. Large blade full polished. Nickel silver bolsters and lining. Length, 4 inches

No.	Wt. doz.	Per doz.
3048	2 lbs.	$24.00

No. 3906

Stag handle, otherwise same as No. 3048

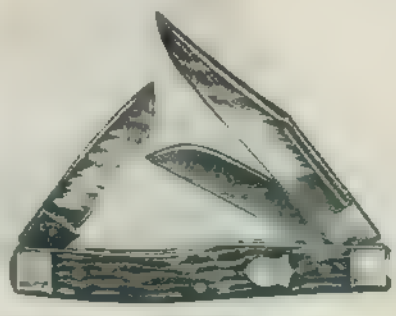
No.	Wt. doz.	Per doz.
3906	2 lbs.	$24.00



No. 3959

Stag handle. Turkish clip, sheepfoot and spey blades. Large blade full polished. Nickel silver bolsters and lining. Length, 4 inches

No.	Wt. doz.	Per doz.
3959	2 lbs.	$24.00



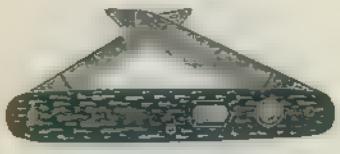
No. 3948

Stag handle. Clip, sheepfoot and spey blades. Large blade full polished. Nickel silver bolsters and lining. Length, 4 in.

No.	Wt. doz.	Per doz.
3948	2 lbs.	$24.00

POCKET KNIVES

REMINGTON



No. R-8063 — "Zip" Knife

By pressing buttons, blades are automatically released and can be locked into position. Stag handle; brass lining. Length closed, 3⅜ inches.

No.	Wt. doz.	Per doz
R-8063	1 lb	$20.00

No. R-8065-H — "Zip" Knife

Horn pyremite handle; otherwise same as No. R-8063

No.	Wt. doz.	Per doz
R-8065-H	1 lb	$20.00

No. R-8065-D

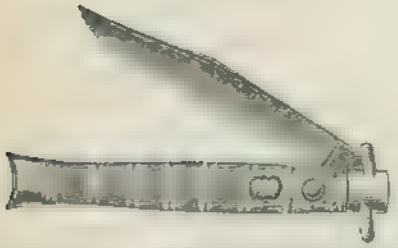
Red, black and white pyremite handle; otherwise same as No. R-8063.

No.	Wt. doz.	Per doz
R-8065-D	1 lb	$20.00

No. R-8065-BW

Black and white pyremite handle; otherwise same as No R-8063.

No.	Wt. doz.	Per doz
R-8065-BW	1 lb	$20.00



No. R-645 — "Zip" Knife With Guard

By pressing button, blade is automatically released and can be locked into position. Pyremite handle; brass lining. Length closed, 4 inches.

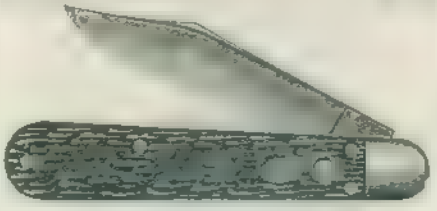
No.	Wt. doz.	Per doz.
R-645	1¾ lbs	$24.00

All the above, one-half dozen in a carton.

No. R-655H

Horn pyralin handle. Clip blade, mirror finished, brass lining and nickel silver trim. Automatic release button and safety lock. Length closed, 4 inches.

No.	Wt. doz	Per doz.
R-655H	1⅝ lbs	$21.60



No. R-2403

Stag handle. One large, heavy clip blade Mirror finish. Iron lining and bolsters. Automatic release button and safety lock. Length closed, 5 inches.

No	Wt. doz.	Per doz
R-2403	3½ lbs	$24.00

Above, one-half dozen in a carton.

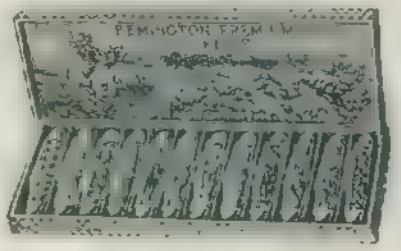
ASSORTMENT

No. RJ-50

Contains one dozen two bladed knives, 3⅜ inches long, as follows: 3 each Nos. R-2503, R-2505, (B-M-R), R-2603, and R-2605 (B-M-R). Blades mirror finished; brass scales, nickel silver bolsters. Supplied with a four color lithographed counter display card showing six actual knives, with storage space in rear for six additional patterns

No.	Wt. asst	Per asst.
RJ-50	2 lbs	$8.00

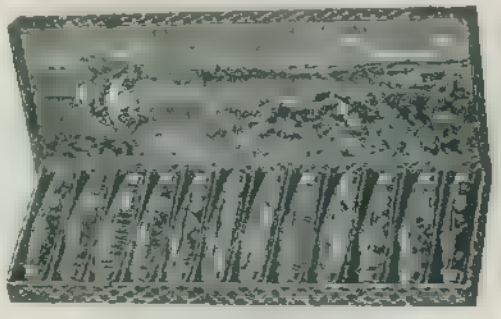
STOCKMEN'S KNIFE ASSORTMENT



No. RM-85

Contains 12 three bladed Remington premium stock knives, 3⅞ inches long. Assorted pyremite handles. Blades; clip, spey and sheepfoot; clip, spey and pen; clip sheepfoot and pen. Full mirror finished. Brass lining. Round Nickel silver bolsters. Packed in hinged lid display box

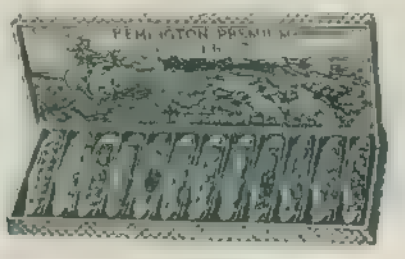
No.	Wt. per asst.	Per asst
RM-85	2½ lbs	$24.00



No. RM-115

Contains twelve 3⅞-inch Remington knives (Premium Stock Pattern) for farm and ranch; 8 with clip, surgical (spey) and punch blades, 4 with clip, sheepsfoot and punch blades. All have pyremite handles (assorted colors), brass linings Clip blades crocus polished and etched; other blades blue glazed; packed in cardboard, hinged lid display box.

Asst No.	Wt per doz	Per asst
RM-115	2½ lbs	$24.00



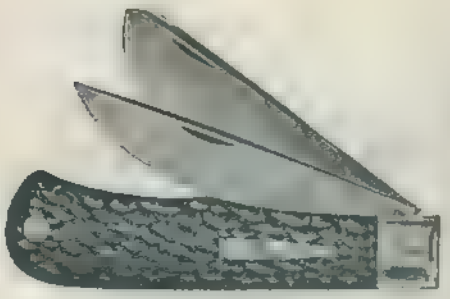
No. RM-37

Contains one dozen three blade premium stock knives, 3⅞ inch length. Assorted stag and pyremite handles. All brass lined, nickel silver bolsters, and mirror finish. Packed in display carton.

No.	Asst	Per asst
RM-37	2 lbs	$18.00

POCKET KNIVES

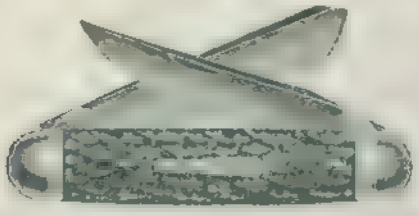
REMINGTON



No. R-1123

Hunter's and trapper's knife. Stag handle, 4½ inches; brass lining, nickel silver bolster. Sticking and skinning blades. Thong hole in handle.

No.	Wt. per doz.	Per doz.
R-1123	5 lbs.	$40.00



No. R-4353

Outdoorsman's knife. Stag handle, 4¼ inches; brass lining, nickel silver bolsters. Two blades for sticking and skinning.

No.	Wt. per doz.	Per doz.
R-4353	4 lbs.	$36.00

No. R-1253

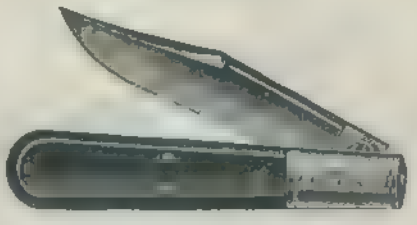
Hunter's knife. Stag handle, 5¼ inches; brass lining, nickel silver cap and bolster. One heavy double sabre clip blade, crocus polished, with lock back.

No.	Wt. per doz.	Per doz.
R-1253	3½ lbs.	$44.00

No. R-1306

Hunter's knife. Genuine stag handle, 4½ inches; nickel silver lining and bolster. Thong hole in handle. One large trapper's type blade, crocus polished, knurled on back to prevent slipping, with lock back.

No.	Wt. per doz.	Per doz.
R-1306	3½ lbs.	$52.00



No. RB-1240

Hunting knife. Brown bone handle, length 4 inches. One large clip blade. Polished steel bolster and non-rusting lining.

No.	Wt. per doz.	Per doz.
RB-1240	3 lbs.	$12.00

No. RC-953

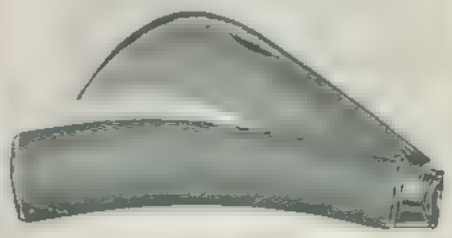
Stag handle, 3 inches. Steel lining with polished steel bolster and cap. One large clip blade with hook disgorger.

No.	Wt. per doz.	Per doz.
RC-953	2½ lbs.	$8.00

No. RC-955L

Stripped pyremite handle, 5 inches. Steel lining and bolsters. Fish hook disgorger. One large clip blade.

No.	Wt. per doz.	Per doz.
RC-955L	2½ lbs.	$8.00



No. R-728

Pruning knife. Cocobolo handle, 4⅝ inches. Polished steel bolsters. Steel cap and lining. One large pruning blade.

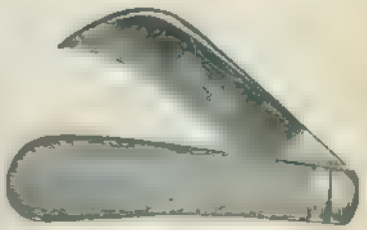
No.	Wt. per doz.	Per doz.
R-728	5 lbs.	$20.00

All the above, one-half dozen in a carton.

No. R-698

Pruning knife. Cocobolo handle, 4¼ inches; polished steel lining and bolster, with thong hole. One large pruning blade.

No.	Wt. per doz.	Per doz.
R-698	2½ lbs.	$16.00



No. R-708

Pruning knife. Cocobolo handle, 3⅝ inches; polished steel lining and bolster. One large pruning blade.

No.	Wt. per doz.	Per doz.
R-708	2 lbs.	$12.00

REMINGTON PORTABLES

List Prices Subject to Catalog Discount—See Page 1A

For more than sixty years, the name "Remington" on typewriters has been the buyer's guarantee of quality and service. Remington created the first Noiseless, Portable Typewriter to meet the demands of those whose work could be better done in quiet.

Prices subject to change without notice.

Remington typewriters are offered to our trade at 50% Discount from our Catalog list prices (not mfrs suggested Retail Prices), for use as Awards, Prizes or Premiums. All orders should be signed by one authorized to make such purchases.

FT507—Remington "Premier"—$66.20

(Mfrs. suggested retail price $57.50)

A New Model in the new Ebony Black "Wrinkle" finish Outstanding because of its specially designed Speed Mechanism which results in speedy, effortless action with lightning key recovery. Long carriage return lever combined line space lever and carriage return Single double or triple spacing, 12 yard 2-color ribbon with automatic reverse Tilting paper table with guide and scale new touch regulator, roller-type paper fingers Paper width 9.5", writing line 8.2" Carrying Case Free. Choice of Pica or Elite type

Remington Noiseless Desk Model 8

FT506 - - - - - - - - - - - $119.00

(Mfrs suggested retail price $79.50)

New improved model complete and standard in every respect A special size designed for the small office or professional use for which the ordinary portable is too small, yet requiring the essential features of a standard machine Extra wide carriage paper width 13.4" writing Line 9.8". Noiseless operation and the Remington Speed Mechanism features this model New long carriage return lever single, double or triple spacing, extra wide tilting paper scale with guide and scale, 12 yard 2-color ribbon, with automatic reverse double shift key and lock, new touch regulator Black enamel and chromium plated finish. Carrying case $9.00 list extra. Choice of Pica or Elite type

This is ELITE Type

This is PICA Type

In Comparing Prices Remember Every Machine We Catalog Is Brand New and Just Delivered To Us from the Manufacturer.

Modernistic Streamline Design and the New Ebony Black "Wrinkle" Finish Distinguish This Year's Model 5.

Remington Streamline Portable Model 5.

FT503 - - - - - - - - $81.80

(Mfrs. suggested retail price $54.50)

The most popular Portable in the Remington line made specially to stand the gaff of hard service Self-Starter paragraph key instantly indents paragraphs tiers up subheads, etc, New long horizontal line space lever and carriage return two-color ribbon with automatic reverse, new touch regulator, broad paper table with guide and scale, margin release, back spacer, double shift key and lock, tabulator key, Carrying case Free. Paper width, 9½", writing line 8⅛" New Ebony Black Wrinkle" finish Choice of Pica or Elite type.

Touch typing "Instructor" booklet free with all models.

Remington Junior Portable

FT501 - - - - - - - - $59.20

(Mfrs. suggested retail price $39.50)

Especially suitable for the use of students, for social correspondence and home work. It types letters, reports, orders and memoranda in neat and clean-cut fashion. Sturdy light and compact, it has the essentials needed for first class typing Has a standard 4 row keyboard, one color ribbon, new long line space lever A dependable writing machine you within everyone's means Writing line 8½" width of paper 9 2" Price includes case Black Enamel and Nickel Pica type only.

Remington "Remette"

FT508 - - - - - $44.60

(Not Illustrated)

(Mfrs. suggested retail $29.75)

Newest Remington Price Leader Sensation, serviceable machine suitable for students and others wanting a low, priced typewriter Standard 4 row keyboard, 84 characters Remington geared action Complete with carrying case Choice of Pica or Elite type.

FT504—Remington Noiseless Portable DeLuxe—$104.00

(Mfrs suggested retail price $69.50)

A Noiseless Model that combines speed and quiet operation Ebony Black "Wrinkle" finish New long carriage return lever, combined line space lever and carriage return, single, double or triple spacing, tilting paper table with guide and scale Composition keys, hand set tabulator line gauge, card writing attachment, new touch regulator, noiseless speed mechanism. Paper width 9-2" writing line 8.2" Carrying case included Free Choice of Pica or Elite type.

L. C. Smith-Corona Typewriters, Adding Machines

List Prices Subject to Catalog Discount—See Page 1A

These new 1939 Models of the Famous L. C. Smith-Corona make embody the latest improvements in both portable typewriters and adding-listing machines.

Notice

L. C. Smith-Corona typewriters and adding machines are offered to our trade at 50% Discount from our Catalog list prices (not mfrs. suggested Retail Prices) for use as Awards, Prizes or Premiums. All orders should be signed by one authorized to make such purchases.

FT700—"Standard" Portable—$31.80

(Mfrs. Suggested Retail $54.50)

New Speedline Model with the famous Corona "Floating Shift." Its lightning-fast escapement and exclusive piano-key action make it capable of tremendous speed. Other notable features include Variable Line Spacer, Protected Touch Selector, Typebar Speed Booster, Manual Ribbon Reverse (additional to automatic reverse), Locking Bounce Proof Typebars and Full Standard Height and Width Keyboard. This model also has Piano Key Action, All-Around Frame, Anchored Carriage, Two-Color Ribbon, One Stroke Ribbon Reverse (with feed on same stroke) Choice of Pica or Elite Type, Black Duco Enamel Finish.

FT704—Sterling Portable—$89.20

(Mfrs. Suggested Retail $59.50)

Here is another speed line Model which gives you everything you could ask for in a non-silent portable. Has all the features of the Corona Standard, plus additional improvements such as the New Line Space Lever, the Tabulator, Paper Table Extension Arms, Lateral Paper Guide and other amazing aids. The Touch Selector lets you adjust the touch of the keys to suit your own style. This model like all Corona Speedline Models, has a frame that completely surrounds the mechanism, a protection that is invaluable Choice of Pica or Elite Type, and of Black or Maroon Color Duco Enamel Finish.

Features That Emphasize "Corona's Big Machine" Performance.

- All Visible Standard Flexible Keyboard
- Individual Column Control and Correction Keys
- Automatic Ribbon Reverse
- Large Legible Printing—Well Spaced

Other Features That Make "Corona" Preferred.

- Standard Width Type
- Both Sub-Total and Total Keys
- No Keys To Be Pressed For Ciphers
- Repeat and Error Key
- Large Figure Capacity

Corona Portable Adding Machines

FT705—Seven Column Keyboard—$97.50 *(Mfrs. Suggested Retail $65.00)*

FT706—Nine Column Keyboard—$120.00 *(Mfrs. Suggested Retail $80.00)*

Has all the features hitherto obtainable only in larger expensive machines. Standard Width Tape, Easy Handle Movement, Non-Print and Non-Add Keys help put this machine in a class by itself. Large figure capacity totalling $99,999.99 on 7-column Keyboard and $9,999,999.99 on the 9-column Keyboard.

Outstanding in Performance

Dependable Quality

Prices Subject To Change Without Notice.

FT710—Corona Zephyr—$44.60

(Mfrs. Suggested Retail $29.75)

A sensational New Streamline Portable backed by two famous names—L. C. Smith and Corona. Here are some of its features. Full sized four-row, 84 character Standard Keyboard, Right and Left Shift Keys, All-Steel Ball-Bearing Carriage; 100% Visibility. Built in Rubber Feet preventing creepage. It also has a Backspacer, Right and Left Platen Knobs, Locking Paper Release, Graduated Line Indicator, Visible Right and Left Margin Stops, and Marginal Warning Bell. Compact Size 11" x 12" x 2¾". Fits in a desk drawer. Steel Gray Finish. Pica type.

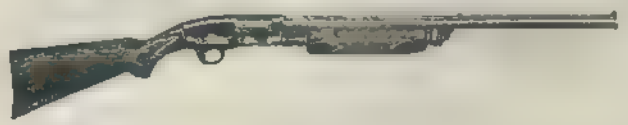
FT701—"Silent" Portable—$96.70

(Mfrs. Suggested Retail $64.50)

The Complete Portable including the famous Corona Floating Shift, and Silent Mechanism. The finest Corona Speedline Model made. Has all the features of the Corona Sterling, plus additional improvements such as a Removable Platen, Two-Position Paper Rail, Cushioned Shift, Cushioned Tabulator. It is extremely fast and smooth writing, and its Noiseless Operation has been achieved without sacrifice of efficiency. Choice of Pica or Elite Type and of Black or Maroon Color Duco Enamel Finish.

SHOTGUNS

REMINGTON HAMMERLESS REPEATING



Model 31 Skeet

Skeet model, side ejection, hammerless, take-down shotgun, in 12, 16 or 20 gauge. Chambered for 2¾-inch shells. Top of receiver matted. Cross bolt safety. Supplied in 2 or 5 shot capacity. When ordered with 5 shot capacity, a 3 shot magazine plug will be furnished with each gun. American walnut stock and fore-end, handsomely checkered. Full pistol grip with rubber cap. Bakelite butt plate. Lyman ivory front sight. White metal bead rear sight on ribbed barrel only. Long extension beaver-tail fore-end. 26 or 28 inch barrels with the Remington special Skeet boring. Always specify length of barrel and gauge.

No.		Each
31-SR*	Raised Solid Matted Rib Barrel	★$59.45
31-SV*	Ventilated Rib in 12 Gauge Only	★ 71.85
31-S*	Plain Barrel	★ 51.45

*Factory only

Model 31-TC

Target grade, take down, hammerless repeating shotgun. Made in 12 gauge only. Chambered for 2¾-inch shells, with 30 or 32-inch full choke ventilated rib barrel. Five shot, side ejection. High grade selected walnut stock with pistol grip and checkered walnut fore-end. Easy operating, short stroke slide action. Hawkins' shock-proof rubber recoil pad. Standard stock dimensions: 14⅜-inch stock, including recoil pad; 1⅞-inch drop at heel and 1½-inch drop at comb. Special stock dimensions can also be had at extra cost, subject to six weeks' delivery. A three shot magazine plug for migratory game shooting, supplied with each shotgun.

Model	Wt. each		Each
31-TC	7½ lbs.	(Factory only)	★$86.90

REMINGTON HAMMERLESS REPEATING

Model 31

(Five Shot)

Standard grade, take down, hammerless, solid breech shotgun, five shot, side ejection. Cross bolt safety. Made with plain and raised solid matted rib barrels, chambered for 2¾-inch shells. Full choke only. American walnut forearm and pistol grip stock. Bakelite butt plate. A perfectly balanced shotgun with a light and snappy trigger pull. Standard stock dimensions: 14 inches long, 2½-inch drop at heel, and 1⅝ inches drop at comb. Magazine capacity, four shells, with one in the chamber. 12 gauge, 30 and 32-inch barrels; 16 gauge, 28 and 30-inch barrels, and 20 gauge 28 and 30-inch barrels. Ventilated rib barrels can also be secured in 12 gauge from factory only at extra cost. Modified and cylinder choke barrels, factory only. A three shot magazine plug for migratory game shooting, supplied with each shotgun.

Plain barrel.

No.	Gauge	Length barrel	Wt. each	Each
31-1230	12	30 in.	7½ lbs.	★$42.50
31-1232	12	32 in.	7½ lbs.	★ 42.50
31-1628	16	28 in.	6¾ lbs.	★ 42.50
31-1630	16	30 in.	6¾ lbs.	★ 42.50
31-2028	20	28 in.	6½ lbs.	★ 42.50
31-2030	20	30 in.	6½ lbs.	★ 42.50

Raised solid ribbed barrel.

31-1230-R	12	30 in.	7¾ lbs.	★$50.50
31-1232-R	12	32 in.	7¾ lbs.	★ 50.50
31-1628-R	16	28 in.	7 lbs.	★ 50.50
31-1630-R	16	30 in.	7 lbs.	★ 50.50
31-2028-R	20	28 in.	6 lbs.	★ 50.50
31-2030-R	20	30 in.	6¾ lbs.	★ 50.50

Special long range barrels for the Model 31 shotgun especially bored for Nitro Express and Arrow Express loads. Can be secured from the factory, in 12 gauge only, barrel lengths 30 and 32 inches, at a slightly higher price

WINCHESTER HAMMERLESS REPEATING

Model 42

Standard grade, take down, slide action, hammerless six-shot repeater. Made in .410 gauge only with 26 and 28-inch barrels, chambered expressly for 3-inch shells. Nickel steel plain or rib barrel in full choke only. Selected walnut pistol grip stock with rubber butt plate. Standard dimensions: 13¾ inches in length; drop at comb, 1⅝ inches and drop at heel, 2¼ inches. This shotgun will also handle the regular .410 gauge 2½-inch shell. A three shot magazine plug for migratory game shooting, supplied with each shotgun

Model	Length barrel	Wt. each	Each
4201	26 in. Plain	6 lbs.	★$35.15
4204	28 in. Plain	6 lbs.	★ 35.15
4251	26 in. Rib	6¼ lbs.	★ 43.45
4254	28 in. Rib	6¼ lbs.	★ 43.45

All the above, one in a carton

★Suggested factory resale price

DEPT. 7

SHOT GUNS

WINCHESTER HAMMERLESS REPEATING

Model 1912 Standard Grade

Take-down, six-shot, hammerless repeating shotgun. Made in 12 gauge, 30 and 32-inch barrels, 16 gauge, 28 and 30-inch barrels, 20 gauge, 28 and 30-inch barrels, 28 gauge, 28 inch barrel. All chambered for 2¾-inch shells, except 28 gauge, which is chambered for 2⅞-inch shell. Nickel steel, plain or raised matted rib barrels. Selected walnut pistol grip stock with full comb and rubber butt plate. Standard dimensions on 12 gauge: 13¾ inches in length; drop at comb, 1¼ inches, and drop at heel, 2½ inches. Standard dimensions of 16, 20 and 28 gauge: 13⅝ inches in length; drop at comb 1½ inches, and drop at heel, 2½ inches. A three shot magazine plug for migratory game shooting, supplied with each shotgun

Plain barrel. Full Modified Choke

No.	Gauge	Lgth barrel	Choke	Wt. each	Each
G-1208	12	28 in.	Modified	7¼ lbs	★$42.50
G-1206	12	30 in.	Full	7¼ lbs	★ 42.50
G-1205	12	30 in.	Modified	7¼ lbs.	★ 42.50
G-1207	12	32 in.	Full	7½ lbs.	★ 42.50
G-1240	16	28 in.	Full	6 lbs	★ 42.50
G-1241	16	28 in.	Modified	6 lbs	★ 42.50
G-1267	16	30 in.	Full	6¼ lbs	★ 42.50
G-1248	20	28 in.	Full	6 lbs	★ 42.50
G-1249	20	28 in.	Modified	6 lbs	★ 42.50
G-1273	20	30 in.	Full	6¼ lbs	★ 42.50

Full choke, with raised matted rib barrel.

No.	Gauge	Lgth. barrel	Wt. each	Each
G-1220	12	30 in.	7¼ lbs.	★$50.50
G-1225	12	32 in.	7½ lbs.	★ 50.50
G-1253	16	28 in.	6¼ lbs	★ 50.50
G-1268	16	30 in.	6½ lbs	★ 50.50
G-1255	20	28 in.	6¼ lbs.	★ 50.50
G-1274	20	30 in.	6½ lbs.	★ 50.50

EXTRA BARRELS

	Each
Extra Interchangeable Barrels, complete with magazine and forearm, for Model 1912 Shotgun, all gauges, plain barrel	★$22.00
Extra Interchangeable Barrels, complete with magazine and forearm, for Model 1912 Shotgun, all gauges, rib barrel	★ 30.00
Extra Barrel only, all gauges, plain	★ 18.00
Extra Barrel only, all gauges, rib	★ 25.00

Note: Interchangeable barrel or extra barrels for Model 1912 Winchester shotguns must be fitted by Winchester authorized gunsmiths only.

Extra barrels — Price on application.

Model 1912 — Heavy Duck Gun

Take-down, six shot, hammerless, repeating shotgun made in 12 gauge only and chambered for 3 inch shell. Pistol grip walnut stock, fitted with Winchester recoil pad and standard forearm. Plain or rib barrel, full choke. Length of barrel, 30 and 32 inches. Especially designed for long range duck shooting, having a barrel especially designed and bored for this type of shooting. A three shot magazine plug for migratory game shooting supplied with each shotgun.

No	Gauge	Length barrel	Type	Each
G-1263	12	32 in.	Plain	★$48.00
G-1264	12	30 in.	Plain	★ 48.00
G-1265	12	32 in.	Rib	★ 56.00
G-1271	12	30 in.	Rib	★ 56.00

Model 1912 — Standard Trap Grade

Solid raised matted rib barrel with 30 inch full choke barrel. Straight or pistol grip stock with extension action slide handle of Standard Trap Grade walnut. Stock and slide handle handsomely checkered and full rounded comb. Winchester rubber recoil pad. Made in 12 gauge only to these standard dimensions only—Length of pull 14⅜ in. including recoil pad, drop at comb 1⅝ in. drop at heel 1⅞ in. Can also be had in 28 or 32 inch full choke barrel. Factory only.

No	Gauge	Length barrel	Grip	Each
G-1250	12	30 in.	Pistol Grip	★$62.00
G-1251	12	30 in.	Straight Grip	★ 62.00

MODEL 12 SKEET

Model 1912 Standard Skeet Grade.

Take down, six shot, standard Skeet grade, in 12, 16 and 20 gauge with solid raised matted rib barrel. Special Skeet boring chambered for 3" inch shells. New design pistol grip stock and extension slide handle checkered. Metal front and rear sights. 26-inch barrels. Standard dimensions as supplied in the Standard grade Model 1912. A three shot magazine plug supplied with each shotgun. (Specify gauge desired). Can also be had with plain barrel. Factory only.

No.	Gauge	Lgth barrel	Wt. each	Each
G1280	12	26 in.	6½ lbs.	★$59.45
G1281	16	26 in.	6¼ lbs.	★ 59.45
G1282	20	26 in.	6¼ lbs.	★ 59.45

WINCHESTER HAMMER REPEATING

Model 1897

Take-down, six-shot, hammer repeating shotgun. Made in 12 and 16 gauge and chambered for 2¾-inch shells. Rolled nickel steel barrel. Selected walnut stock with pistol grip. A three shot magazine plug for migratory game shooting, supplied with each shotgun.

No.	Length barrel	Wt. each	Each
G-9704	30 in.	7½ lbs.	★$33.75
G-9776	28 in.	7¼ lbs.	★ 33.75
G-9741	30 in	7½ lbs	★ 33.75

Model 97 Riot

Take Down, six-shot, hammer repeating shotgun, 12 gauge only. Chambered for 2¾-inch shells. Rolled nickel steel barrel Selected walnut stock with pistol grip. Fitted with 20-inch cylinder bore plain barrel. Same action as the regular model of 1897 shotguns. Factory only.

No.	Wt. each	Each
9712 Riot	7 lbs.	★$33.75

All the above, one in a carton.

★Suggested factory resale price

Official Boy Scout and Camp Equipment

Rexcraft Official Boy Scout Bugle. Its easy-blowing quality and rich tone are made possible because of the specially selected, highly polished brass from which it is manufactured. Mouthpiece is heavily nickeled and correctly designed. It conforms absolutely with the general specifications of the U. S. Army regulation bugle—key of G, with slide to F—a thorough professional musical instrument. Each in carton with instruction book.

No. 13R20. Per dozen..... 35.75
Each 3.10

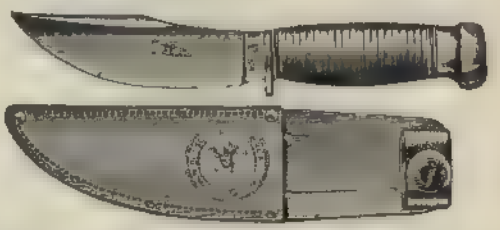
OFFICIAL BOY SCOUT AXE

Collins Official Boy Scout Axe. Approved and licensed by the National Boy Scouts of America. Hand forged from Collins high grade tool steel. Dull black finish rustproof, gold stamped official Boy Scout insignia. Handles of best hickory stained an emerald green. Best quality leather sheaths.

No. 23R30. Per dozen.... 14.38 | Each.... 1.25

Scout Knife with Removable Compass in Handle. Four blades, spear blade, can opener, leather punch and combination cap lifter and screw-driver. Blades full mirror polished on both sides. Made of fine cutlery steel, scientifically hardened and tempered. Unbreakable imitation stag handle **with removable compass.** Brass lined, nickel silver shackle, shield and bolsters. Size, closed, 3⅝ inches. ⅓ dozen in box.

No. 10C540. Per dozen..... 7.80



Marble's Boy Scout Knife (No. 1560). 4½-inch blade. Handle made of washers of sole leather, colored fibre and brass, waterproofed and polished—aluminum tip. Blade and tang forged from one piece of high-grade cutlery steel, carefully tempered, polished and sharpened to a keen edge. Complete with leather sheath. ⅓ dozen in box.

No. 10C814. Each 1.25

"Spadax." Two-in-one handy cast iron tool. The real friend of sportsmen, fishermen, campers, motorists and scouts. A full size spade with a keen cutting edge—the tool of a hundred uses. Collapses into the space of a hunting coat pocket.—still it has the cutting power of a light axe. When extended it is 33 inches long.

No. 23R20. Each..... 1.00

Individual camp outfit of Viko aluminum. Bright natural finish. Sturdy rustproof fry pan handle provided with holes into which stick can be inserted. All utensils nest and are furnished with a khaki bag with adjustable shoulder strap. Set consists of fry pan, dish, pail, cup, fork and spoon.

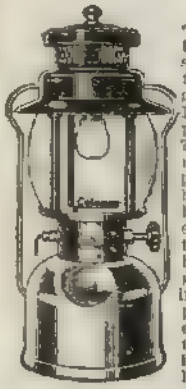
No. 23R28. Per outfit..... 1.60

BOY SCOUT STYLE PACK SACK

Official Style Pack Sack for Boy Scouts. Made of heavy weight, forest brown duck. Large flap with strings to tie. Adjustable web shoulder straps. Size 16x12x4 inches with 8¼x9½ inch outside pocket. Weight 1¼ lbs.

No. 23R40. Each..... 1.65

Coleman Lamps and Lanterns



Coleman "Sport-Lite" Lantern lights instantly. Has Coleto-type burner, single mantle type. Fuel capacity, 1½ pints enough for 7 to 9 hours' service, according to pressure used. Has built-in pump, hand-operated filler plug (indented type) and Pyrex brand clear glass globe, 3¼ inches in diameter, green porcelain enameled ventilator top, brass fount, heavy nickeled brass globe rest and built-in air intake tubes; brass valve and generator; aluminum mixing chamber—a quality rustproof lantern. Over all height 11¼ inches. Packed in carton complete with globe, mantle and direction sheet. Shipping weight 4 pounds.

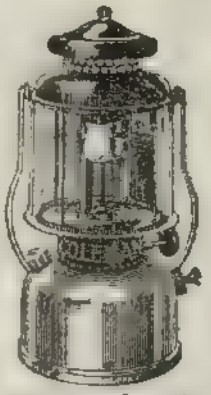
No. 23R38. (Mfg. No. 242B)
Each 4.15

Instant-Lite Lantern. Single mantle type; mica chimney, blue enamel fuel fount and blue porcelain enamel canopy style top. Built-in pump.

No. 23R69. (Mfg. No. 243A)
Each 2.95

Coleman New, Kerosene, Mantel Lamp. Two mantles, 300 candle power, 4 to 20 times more light than non-pressure kerosene lamps. Sturdily built of heavy gauge brass and metal finished in India bronze. No glass fuel fount to break. Has No. T44 long service generator, operated by rotary lever, built-in roto type burner. Attractive parchment shade with green, brown and gold decorations. Fount capacity 2 pints, sufficient for 10 to 12 hours' service. Over-all height 19¼ inches. Complete with shade, Mica globe, air pump and two silk lite mantles. Shipping weight 7 lbs.

No. 23R97. (Mfg. No. 129) Each 2.95



Coleman's Goods Subject to 2% Discount

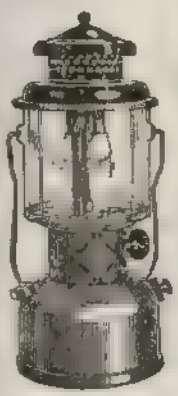
The New Built-In-Pump Lantern has hand-operated filler plug. A dependable outdoor light which can be used in many places. Especially adapted for campers and tourists. Gives more light than 20 old style oil lanterns. Has Mica chimney which makes it wind proof, storm proof, bug proof. Each lantern complete with chimney, two mantles, wrench, cleaning pick and extra generator.

No. 23R12. (Mfg. No. L427.)
Each 4.70

Coleman Table Lamp with inner Mica globe to protect mantles from flying insects. 12-7-inch fluted shade with ivory and gold decorations. Equipped with the new No. T44 generator with automatic gas tip cleaning needle, operated by rotary lever. Accommodates a wide range of fuels. Fount has ivory tone finish. Fuel capacity 2 pints enough for 10 to 12 hours' lighting service. Produces 300 candle power. Each in carton with 2 mantles and separate pump. Approximate shipping weight, 7 lbs.

No. 23R95. (Mfg. No. 134A.)
Each 2.95

New Coleman Instant-Lite Lantern with new roto-type burner, built-in pump and filler plug. Green porcelain enamel top, 5¾ inches in diameter, underside is of white enamel to reflect the light downward. Capacity, two pints of fuel, sufficient for 12 to 15 hours' service. Overall height, 14¼ inches. Mica chimney is insect, wind and rain proof. Complete with two mantles and wrench. Each in carton. Shipping weight approximately 6 lbs.



No. 23R31. (Mfg. No. 228B.)
Each 5.10

Same as above except with large reflector top.

No. 23R32. (Mfg. No. 228B.)
Each 5.30

Instant Lighting Coleman Table Lamp. Decorated Parchment Shade in Silver, Tan and Brown colors. Inner Pyrex glass Globe protects mantles. T44 generator with automatic tip cleaning needle, operated by a rotary lever. Embossed fount has built-in pump and is finished in ivory and gold. Fuel capacity of fount 3 pints, sufficient for 15 to 18 hours of 300 candle power radiance. Diameter of shade at bottom, 15 inches; height, 7¾ inches. Height of lamp overall, 20 inches. Each in carton with 2 mantles. Approximate shipping weight, 9 lbs.

No. 23R96. (Mfg. No. 132A.)
Each 5.95

Coleman Junior Mantles should always be used on Quick-Lite lamps and lanterns for best results. One dozen mantles in box, 12 boxes in handsome counter carton.

No. 23R18. Per gross . . . 6.95
Per dozen 60

The Quick-Lite Generator will burn 500 to 800 hours without renewing. When finally filled with carbon replace with extra generator furnished with each lamp.

No. 23R17. (Mfg. Q99.)
Per dozen 2.80

New Roto-Type, Long Life Generator. Fits the Instant-Lite lanterns and lamps, except Models 242A and 243.

No. 23R34. (Mfg. No. T44.)
Per dozen 3.60

Roto-Type Generator for Lanterns 242A and 243.

No. 23R70. (Mfg. No. T66.)
Per dozen 3.60

New Musical Instruments

List Prices Subject to Catalog Discount—See Page 1A

FM2087—"CASTELLI" 41 Key Piano Accordion—$248.80
(Mfrs. Suggested Retail Price $399.00)

41 Key model 120 Bases. Keyboard length 21¼". Superior tone, entirely adequate for professional use. Weight 20 pounds. Pearl finish. Carved celluloid decorated grille. Genuine Steel Reeds, three sets in treble, four sets in bass, hand-tuned. Invisible Octave-coupler. Standard piano accordion key action, adjusted for easy playing. Complete with carrying case, shoulder straps and instruction book. Choice of White or Black Pearl Finish.

FM2088—"CASTELLI" 26 Key Piano Accordion—$50.00
(Mfrs. Suggested Retail Price $80.00)

25 Key model. 12 Basses, keyboard length 13¾". Two sets full chromatic Tuned Reeds. White Pearl Finish. Fine bellows construction, metal bound corners. Weight 10 pounds. Complete with carrying case, shoulder straps, instruction book. A fine instrument for the beginner.

FM2089—"CASTELLI" 34 Key Piano Accordion $118.80
(Mfrs. Suggested Retail Price $195.00)

34 Key model with 48 basses, keyboard length 17¼". Finely made and truly exceptional value. Weighs only 14½ pounds. White keys are 1/40th of the improved type with rounded ends. Two sets of genuine steel reeds in treble, four sets in bass. Polished Black Pyralin finished body, white celluloid grille. Air-tight deep-fold bellows, gives good tonal volume. Complete with plush lined carrying case, shoulder straps metal woven-mesh bellows straps.

"VARSITY" 10 Hole Harmonica

FM2092—$1.00 Each

(Mfrs. Suggested Retail Price $1.65 ea.)

Standard model length 4", 10 holes, 20 finely tuned reeds. "PROTECTONGUE" improvement. Nickel plated covers, in attractive box, one dozen in carton.

(In doz. lots, $10.00 per doz.)

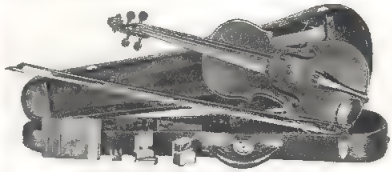
"EAGLE" Chromatic Harmonica

M2093—$3.80 Each

(Mfrs. Suggested Retail Price $6.50 ea.)

A De Luxe model which supplies the half-tones (sharps and flats), enabling the correct playing of music in any key. Length 5". 10 holes. 40 reeds. Nickel-plated covers. Each in box.

(Doz. lots, $36 per doz.)



FM2090—"STUDENTS" Violin Outfit—$28.00
(Mfrs. Suggested Retail Price $42.50)

Exceptional value with better than usual tone-quality. Includes the following Violin—Stradivarius model, finished in rich, dark-red, Polished and Shaded, ebony trimmed. Bow—Brazil wood stick. Real Ebony, full-lined frog. Case—Veneer shell side-opening, covered with black keratol, Plush Lined. Accessories—Include mute, rosin, E-adjustor, tuner, chin rest, extra strings. Choice of Full or Three-quarter Size.

FM2091—"ORCHESTRELLA" Tenor Banjo—$39.40
(Mfrs. Suggested Retail Price $51.50)

Standard size, dark red Mahogany neck and resonator. Hand-Polished Pearl-Amerith Head-Piece and Fingerboard with 21" professional scale. Silver-Plated rim-and resonator flange. Die-Cast with 20 integral brackets into one solid unit. 3 piece built-up non-warping neck. Patent friction pegs, white calf-skin head. In side-opening case.

FM2094—$8.80
"REX" Standard Guitar
(Mfrs. Suggested Retail Price $7.00)

Standard size 36" Guitar of selected Hardwood. Fingerboard finished in imitation of Perolette. High-lighted finish in Koa color. Ebonized bridge and Nickel-Plated tail-piece.

Items listed on this page shipped F.O.B. factory, Brooklyn, New York.

Quality Instruments at attractive prices.

Prices on other instruments upon application.

FM2095—$14.40
"REX" Arched Body Guitar
(Mfrs. Suggested Retail Price $11.50)

Arched body construction, 41" size. Mahogany brown lacquer finish—top grained to resemble spruce, sides and back grained to resemble curly maple. Black guard plate. Nickel plated tail piece.

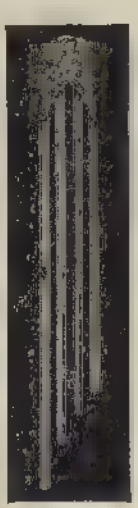
RITTENHOUSE ELECTRIC DOOR CHIMES

President Model. For sheer beauty of line and smooth graceful styling the RITTENHOUSE President Model is unsurpassed. The housing is made of a beautiful molded plastic. As outstanding as its styling is the rich, clear tone quality of this beautiful model. Furnished complete with matched RITTENHOUSE transformer insuring the purchaser of full, ample sound volume. Colors: Eggshell, Ivory and Brass. Size 14x8¾ inches.
No. 6G65. Each... **5.19**

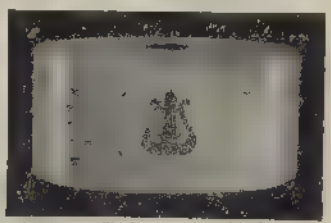
Vogue Model. The housing is made of a beautiful new plastic material. Long, heavy walled, chime tubes are used. Complete with matched RITTENHOUSE transformer. Available in White and Chrome. Double purpose type. Size 4½x8 inches.
No. 6G66. Each... **9.80**

3 Tube 4 Tube

These models sound a sequence of 5 or 8 chime tones. The housing is made of a rich Walnut Wood Veneer. Also available in Light Blond Mahogany. Chime tubes are Brushed Brass and are 1¼ inches in diameter. Size 5½x10 inches.
No. 6G68. 4 Tubes. Each... **20.29**
No. 6G67. 3 Tubes. Each... **17.35**

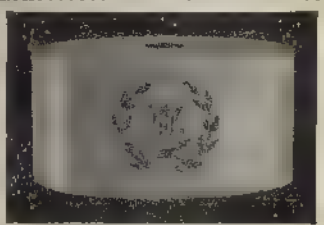


Ambassador De Luxe. Plays an 8-note Westminster chime sequence as well as having additional single note signals for rear door calls, maids' calls, etc. Housing is a solid cast bronze shield with a heraldic design. Particularly well suited for the "heavier" interior styles. The extra large chime tubes are 1¼ inch in diameter and have a rich oxidized bronze finish to match the shield. Size 6½x10 inches.
No. 6G69. Each. **29.40**



Twin Tone Model. This attractively designed model strikes two separate distinct notes. Well suited for use in kitchens as an auxiliary chime to be operated in conjunction with the main front entrance chime. Available in Ivory and Gold. Operates on any good bell transformer or on batteries. Size 8 inches wide x 4 inches high.
No. 6G63. Each... **2.58**

Sentinel Model. This attractively styled two-note chime was especially designed to occupy small wall space. (Size 14x6 inches.) Though compact in design, it has a beautiful rich, deep, musical tone that is equal in volume to the large tubular type chimes. The chime tubes are Brushed Brass and the housing is available in Ivory Art Metal with Brass trim. Furnished complete with a special matched RITTENHOUSE transformer which insures adequate sound volume.
No. 6G64. Each... **4.58**



Value Model. Attractively designed. Sounds two separate distinct notes. Finished in Ivory Enamel and Deep Gold. Operates on any good doorbell transformer or on batteries. Size 8x4 inches.
No. 6G62. Each... **1.27**

Tear Drop Model. A single note chime with style rarely found in chimes selling at five times the price. Graceful, smooth flowing lines that mark the trend toward "streamlined" design. Beautiful clear bell-like tone. An outstanding value in every respect. Attractively finished in Ivory Enamel with Gold finished sound bar. Operates on any good doorbell transformer or on batteries. Size 5¾ inches wide by 6 inches high.
No. 6G61. Each... **.65**

Maryland

SOLID STERLING SILVER

The grace and beauty of Early Colonial Silver have ever been cherished by those desiring harmony and dignity throughout the home.

Named for Maryland—one of the original thirteen states whose glorious defense inspired "The Star Spangled Banner"—it is a true interpretation of the early art of Colonial Silversmithing.

List Prices Subject to Catalog Discount—See Page 1A

STAPLES—Priced per Dozen	Retail	List
Tea Spoons, Trade	$16.00	$29.80
Tea Spoons, Medium	18.00	24.10
Tea Spoons, Heavy	21.00	27.30
Tea Spoons, Extra Heavy	25.00	32.50
Dessert Spoons	36.00	49.40
Soup Spoons	43.00	55.90
Luncheon or Dessert Forks		
Medium	36.00	46.80
Heavy	38.00	50.70
Luncheon or Dessert Knives		
Stainless Blade	40.00	52.00
French Mirror Stainless Blade	46.00	58.00
Dinner Forks, Medium	47.00	61.00
Dinner Forks, Heavy	52.00	67.60
Dinner Knives		
Stainless Blade	44.00	57.20
French Mirror Stainless Blade	44.00	57.20

FANCY DOZENS		
Bouillon Spoons	$26.00	$33.80
Butter Spreaders	30.00	38.80
Cocktail or Oyster Forks	19.00	24.70
Coffee Spoons	12.00	15.60
Cream Soup Spoons	36.00	46.80
Fruit Knives†	39.00	50.70
Grapefruit, Melon or Orange Spoons	32.00	41.60
Ice Cream Forks	30.00	39.00
Iced Tea Spoons	34.00	44.20

FANCY DOZENS—Continued	Retail	List
Orange, Melon or Grapefruit Spoons	$32.00	$41.60
Oyster or Cocktail Forks	18.00	24.70
Salad Forks, Ind.	31.00	40.30
Salt Spoons, Ind. Gilt	10.00	13.00

CARVING SETS—Each		
Meat Carver	$11.00	$14.30
Meat Fork†	11.00	14.30
Meat Set,	11.00	14.30
Game Carver	10.00	13.00
Game Fork†	10.00	13.00
Steak Carver†	5.00	6.50
Steak Fork	5.00	6.50

SETS—Each		
Baby Set, Fork and Spoon, S.H.	$3.50	$4.60
Child's Set, Fork, Spoon and Knife	8.00	10.40
Salad Set, Serving	15.50	20.00

SINGLE PIECES—Each		
Baby Fork, S.H.	$1.75	$2.30
Baby Spoon, Bent Handle	2.50	3.30
Baby Spoon, S.H.	1.75	2.30
Berry or Salad Spoon, Large	8.50	11.00
Bonbon Spoon	2.75	3.60

SINGLE PIECES—Continued	Retail	List
Bonbon Tongs	$2.75	$3.60
Butter Knife	4.50	5.90
Cake Server	4.50	5.90
Cheese Server†	3.00	3.90
Child's Fork	3.50	4.60
Child's Spoon	1.35	1.70
Child's Knife†	3.15	4.10
Cold Meat Fork, Large	5.50	7.20
Cold Meat Fork, Medium	4.50	5.90
Cream or Sauce Ladle	3.75	4.90
Gravy Ladle	6.50	8.50
Jelly Server	3.25	4.20
Lemon Fork	1.75	2.30
Mayonnaise Ladle	3.00	3.80
Olive Fork	2.75	3.60
Pastry Server	6.50	8.50
Pie Server	6.00	8.50
Salad Fork	7.00	9.00
Salad or Berry Spoon, Large	8.50	11.00
Sauce or Cream Ladle	3.75	4.90
Sugar Spoon	3.00	3.90
Sugar Tongs	3.50	4.90
Table Spoon, Serving, Heavy	6.00	8.50
Tomato Server, Large, Flat Handle	6.50	8.50

Stainless Steel † Mirror Finish Stainless Steel
Gilding Times or Bowls 10% Additional

For Place Settings See Page 147

Prices Subject to Change Without Notice

A Renaissance pattern that will endure and afford many years of prideful association to its owner.
Della Robbia
SOLID STERLING SILVER
The creative genius of Della Robbia furnished the inspiration for this supremely artistic pattern in Sterling Silver
Its finely modeled decorative motif is a true adaptation of the purity of line and harmony of design that have been brought down from the Renaissance
The excellence of design is accentuated by its beautiful bright butler finish

List Prices Subject to Catalog Discount—See Page 1A

STAPLES—Priced per Dozen	Retail	List
Tea Spoons, Trade	$46.00	$28.80
Tea Spoons, Medium	16.00	23.40
Tea Spoons, Heavy	21.00	27.30
Tea Spoons, Extra Heavy	25.00	32.50
Dessert Spoons, Medium	33.00	45.40
Soup Spoons	43.00	55.90
Luncheon or Dessert Forks Medium	37.00	48.80
Heavy	41.00	53.30
Luncheon or Dessert Knives Stainless Blade	40.00	52.00
French Mirror Stainless Blade	40.00	52.00
Dinner Forks, Medium	48.00	63.70
Dinner Forks, Heavy	53.00	68.90
Dinner Knives Stainless Blade	44.00	57.20
French Mirror Stainless Blade	44.00	57.20
FANCY DOZENS		
Bouillon Spoons	$27.00	$35.08
Butter Spreaders	27.00	35.08
Cocktail or Oyster Forks	24.00	31.20
Coffee Spoons	14.00	18.20
Cream Soup Spoons	36.00	46.80
Five O'Clock Tea Spoons	15.00	19.50
Fruit Knives†	39.00	50.70
Grapefruit, Melon or Orange Spoons	32.00	41.60
Ice Cream Forks	31.00	40.30
Iced Tea Spoons	34.00	44.20

FANCY DOZENS—Continued	Retail	List
Orange, Melon or Grapefruit Spoons	$32.00	$41.60
Oyster or Cocktail Forks	24.00	31.20
Salad Forks, Ind.	33.00	42.90
Salt Spoons, Ind., Gilt	10.00	13.00
CARVING SETS—Each		
Meat Carver†	$11.00	$14.30
Meat Fork†	11.00	14.30
Meat Steel	11.00	14.30
Game Carver†	10.00	13.00
Game Fork†	10.00	13.00
Steak Carver†	5.00	6.50
Steak Fork†	5.00	6.50
SETS		
Baby Set, Fork and Spoon, S H	$3.50	$4.60
Child's Set, Fork, Spoon and Knife†	8.00	10.40
Salad Set, Serving	15.50	20.00
SINGLE PIECES—Each		
Baby Fork, S.H.	$1.75	$2.30
Baby Spoon, S.H.	1.75	2.30
Baby Spoon, Bent Handle	2.50	3.30
Berry, Large or Salad Spoon	8.50	11.00
Berry, Small or Preserve Spoon	6.00	7.80
Bonbon Spoon	2.75	3.60
Bonbon Tongs	2.75	3.60
Butter Knife	4.50	5.80

SINGLE PIECES—Continued	Retail	List
Butter Pick or Olive Fork	$2.75	$3.60
Cake or Pie Server Small†	4.50	5.90
Cheese Server†	3.00	3.90
Child's Fork	3.50	4.60
Child's Knife†	3.15	4.10
Child's Spoon	1.35	1.70
Cold Meat Fork, Medium	5.50	7.20
Cream or Sauce Ladle	3.75	4.90
Cucumber Server	4.50	5.90
Game Shears	14.00	18.20
Gravy Ladle	6.50	8.50
Jelly Server	3.25	4.20
Mayonnaise Ladle	3.25	4.20
Olive Fork or Butter Pick	2.75	3.60
Olive Spoon	2.75	3.60
Pastry Server†	6.50	8.50
Pie Small or Cake Server†	4.50	5.90
Pie Server Large†	5.00	6.50
Preserve or Berry Spoon, Small	6.00	7.80
Salad Fork, Serving	7.00	9.20
Salad or Berry Spoon, Large	8.50	11.00
Sauce or Cream Ladle	3.75	4.90
Sugar Spoon	3.25	4.20
Sugar Tongs	4.50	5.90
Table Spoon, Serving Medium	5.00	6.50
Tomato Server Large, Flat Handle	7.50	9.80

† Stainless Steel and Mirror Finish, Stainless Steel Gilding Tines or Bowls 10% Additional

For Place Settings See Page 147

Prices Subject to Change Without Notice

SIMEON L. & GEORGE H. ROGERS COMPANY

SILVER PLATE

Made and Guaranteed by ONEIDA LTD.

List Prices Subject to Catalog Discount—
See Page 1A

REPLACEMENT GUARANTEE

SUNRISE

The grace and sparkle of this pattern, its delicate fluting and smart center decoration —all proclaim its modernity; while exquisite workmanship speaks of high tradition belonging to the past

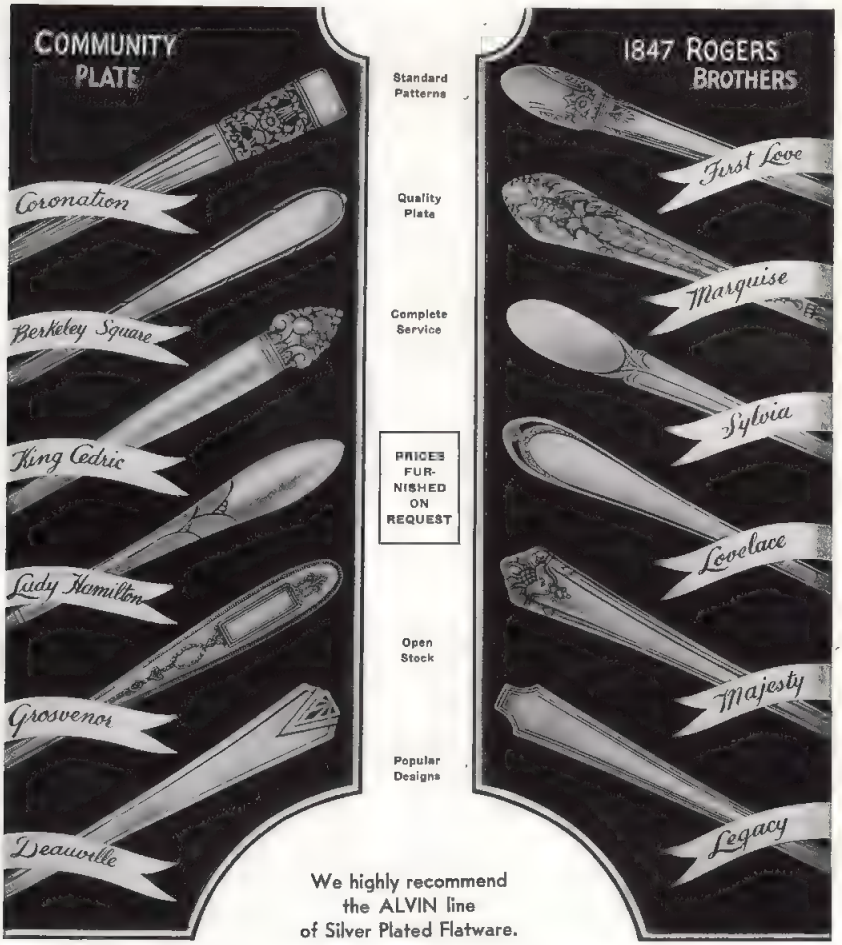
THOR

The new modern trend in smart design is charmingly interpreted in this dainty creation. It fits readily into the scheme of things and adds lasting beauty to any table setting

SPOONS	Boxed	List
Tea	*12	$1.60 Set of 6
Table	*12	3.20 Set of 6
Dessert or Oval Bowl Soup	*12	2.88 Set of 6
Soup, Round Bowl	*12	2.88 Set of 6
Cream Soup	*12	2.88 Set of 6
Iced Tea	* 6	2.88 Set of 6
Berry	** 1	1.28 Each
Sugar	** 1	.64 Each
FORKS		
Dinner	*12	3.20 Set of 6
Grille	*12	3.20 Set of 6
Salad	* 6	2.88 Set of 6
Oyster	* 6	2.88 Set of 6
Cold Meat	** 1	1.12 Each
KNIVES—PLATED BLADES		
Butter	** 1	.64 Each
Butter Spreaders	* 6	2.88 Set of 6
KNIVES—STAINLESS BLADES		
Dinner, Hollow Handle, Streamline Mirror	*12	7.68 Set of 6
Grille, Hollow Handle, Streamline Mirror	*12	7.68 Set of 6
MISCELLANEOUS		
Gravy Ladle	** 1	1.28 Each
Pierced Pastry Server	** 1	1.70 Each
Jelly Server	** 1	.80 Each

* In Plain Box
** In Display Box

Silver Plated Flatware



We highly recommend the ALVIN line of Silver Plated Flatware.

We are *not* distributors of the Community Plate or 1847 Rogers Brothers lines of Silver-Plated Flatware and offer this merchandise, prices furnished on request, for the convenience of our customers. Prices on other patterns, not illustrated, are also available.

On this and the other flatware pages you will find the outstanding lines, well-known for their quality and value. The designs were created by Master Craftsmen. The finish and workmanship maintain a uniformly high standard. See also the ALVIN line illustrated in color.

Chests of Community or 1847 Rogers Silver Make Ideal Prizes. Prices Upon Application

SIMEON L. & GEORGE H. ROGERS COMPANY

SILVER PLATE

Made and Guaranteed by **ONEIDA LTD.**

BEAUTIFUL DESIGNS
A KNOWN NAME
EXTRA SILVER OVERLAY
REPLACEMENT GUARANTEE
SERVICES FOR SIX, EIGHT OR TWELVE
BEAUTIFUL TARNISH PROOF CONTAINERS FOR SILVERWARE SETS

Packettes Free with 20 or 34-piece sets
Tarnish Proof Chests with 50-piece sets

26-piece set consists of six each hollow handle dinner knives, dinner forks, teaspoons, dessert spoons, one each butter knife and sugar spoon in packette.
Price $16.70

34-piece set consists of eight each hollow handle dinner knives, dinner forks, teaspoons dessert spoons, one each butter knife and sugar spoon in packette.
Price $21.90

50 piece set consists of twelve each hollow handle dinner knives dinner forks teaspoons, dessert spoons, one each butter knife and sugar spoon in tarnish proof chest.
Price $30.15

Order by Catalog Number

THOR

No. H22101	26-pc.	Set Price	**$16.70**
No. H22102	34-pc.	Set Price . .	**21.90**
No. H22103	50-pc.	Set Price .	**30.15**

ENCORE

No. H22104	26-pc	Set Price . . .	**$16.70**
No. H22105	34-pc	Set Price . . .	**21.90**
No. H22106	50-pc	Set Price . . .	**30.15**

OPEN STOCK ITEMS

Spoons	**Per Dozen**
Tea	$5.00
Table	6.00
Dessert-Oval Bowl Soup .	6.00
Soup Round Bowl	6.00
Cream Soup	6.00
Iced Tea	6.00

Forks	**Per Dozen**
Dinner	$6.00
Grille	6.00
Salad Individual	6.00
Oyster	6.00

Knives	**Per Dozen**
Dinner Hollow Handle Streamline mirror stainless blades	$16.20
Grille Long Handle, short blade streamline stainless blades . .	16.20
Butter Spreaders	6.00

Single Pieces	**Each**
Berry Spoon	$1.20
Sugar Spoon	.60
Cold Meat Fork	1.20
Butter Knife	.60
Gravy Ladle	1.20
Pierced Pastry Server . .	1.80
Jelly Server	.60

Wm. Rogers & Son *Reinforced Silverplate*

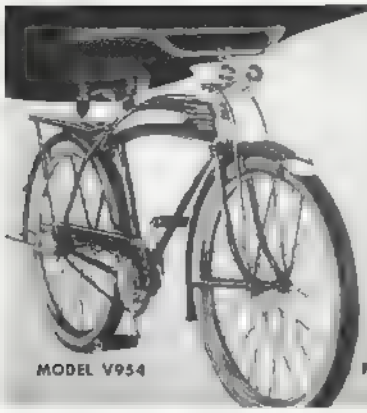
No. 424 Tallisman | No. 422 Gardenia | No. 430 Georgic | No. 428 Burgundy

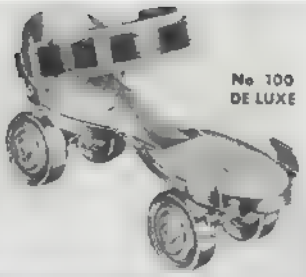
For four generations, Wm. Rogers & Son Silverplate, has been the outstanding leader in the moderate priced field because of its smart patterns, full replacement guarantee, extra protection—Reinforced Plate—at the wear points adding years of service, and the sensational values.

The four beauty contest winners above include the sensational pattern success — Tallisman, the forerunner—Gardenia, lovely gadroon design—Georgic and ornate Burgundy. All pieces and sets available in these four patterns.

Note the Important Announcement preceding these pages regarding restricted sales-policy on Rogers Bros. 1847, Wm. Rogers & Sons, also International Silverware.

Rollfast





BICYCLES • VELOCIPEDES • SKATES

Styled for beauty... made to last

WRITE FOR FREE CATALOG

D. P. HARRIS HDW. & MFG. COMPANY, INC.
ROLLFAST BUILDING • NEW YORK, N. Y.

HOLD EVERYTHING

for MEGOW'S next Announcement!

New Models . . new ideas . . . new profit opportunities . . . that will take your breath, now in the making . . . and the biggest year in model building you have ever seen *is here!*

Be sure you are on the list when Megow "breaks the news!"

MEGOW'S

Howard & Orf. Sts., Phila., Pa.
27 No. Desplaines St. Chicago
Great West. Merc. Co., 716 Mission St. San Francisco

MODEL AIRPLANES • SHIPS • HO-GAUGE RAILROADS

TOYS *with turnover!*

Ideas - quality - reasonable prices! These are the plus values that make Mengel toys dependable profit builders—and toys with turnover—year after year!

Permanent Display at RIEMANN-SEABREY, Inc., 1107 Broadway, New York City

MENGEL *Playthings*
JUST FOR FUN

THE MENGEL COMPANY, 1900 N. Market St., St. Louis, Mo.

The BEE-LINE

See Our New Creations

FOR EASTER
HALLOWE'EN
CHRISTMAS
& OTHER SEASONS

VALENTINES & PARTY HATS

The Beistle Company

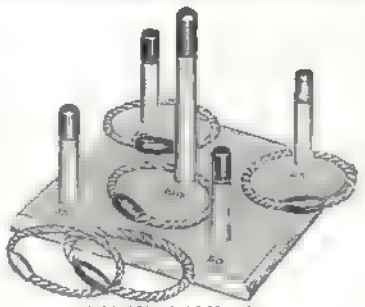
FACTORY: SHIPPENSBURG, PA.

SHOWROOM: ROOM [illegible] 200—5TH AVE., NEW YORK

STEELCRAFT

ALL-STEEL
TUBULAR VELOCIPEDES
SIDEWALK CYCLES
JUVENILE AUTOMOBILES
AIRPLANES - SCOOTERS
COASTER WAGONS - PULL TOYS
also Mercury Bicycles

THE MURRAY - OHIO MFG. CO.
CLEVELAND, OHIO



RETAIL VALUE $1.00

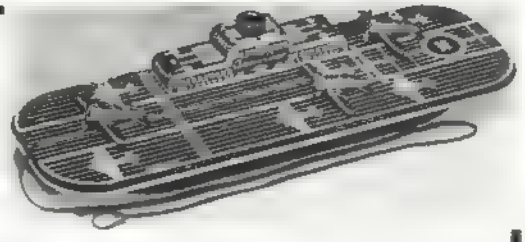
SAND TOOLS
RING TOSS
EASTER ITEMS
SOUVENIR ITEMS
WORLD'S FAIR NOVELTIES
SPINNING TOPS

NEWTON & THOMPSON, TOY & NOVELTY DIVISION
Brandon, Vt. New York Showrooom: 200 5th Avenue

EASCO LEATHERCRAFT
H. F. MACK & BRO., INC.
200 FIFTH AVENUE
•
Be sure to see this display during the **TOY PREVIEW**

TOYCRAFT LEADERSHIP EXPRESSED IN THE NEW AND NOVEL DESIGNS OF TOY BALLOONS AND SPONGE RUBBER BALLS
Write for full particulars.
The TOYCRAFT RUBBER CO.
Dept. P Ashland, Ohio

NEW!



WOLVERINE AIRPLANE CARRIER NO. 86
A BIG VALUE AT 50c
• 18½" LONG. • Ideal for Land or Sea • Realistic Colors
• One Piece Leakproof Hull • All Metal • 3 Airplanes
Write for new Spring folder
WOLVERINE SUPPLY & MFG. CO. Factory: Pittsburgh, Pa.
N. Y. Sales Offices: Room 436, 200 Fifth Avenue. GRamercy 5-3353

TinkerToys
send for catalog
THE TOY TINKERS INC
EVANSTON, ILLINOIS
200 FIFTH AVE N.Y.

IMPRESSIONS ARE LASTING

(*Continued from page 63*)

who came before him have failed, all because he had paid attention to the cardinal rules of merchandising—because he has made his store a pleasant place in which to shop.

IMPRESSIONS AND SUCCESS

Stores doing a good toy business year in and year out owe a great deal of their success to the impressions they make. Those doing the largest volume of business are invariably those who pay attention to the smallest details. With the approach of the Fall season, when buyers are busy making holiday purchases and preparing for Christmas, it might be a good plan to take time to consider the impression that is being imparted to the customers. Stores will always be talked about, and it is up to the dealer to see that whatever is said is of a complimentary nature, rather than otherwise. This can often be accomplished by paying attention to those minor details which are usually overlooked. Check up on yourself by answering the following questions: Are the displays neat? Are the counters clean? Is the stock fresh? Are the salespeople alert and courteous? Are the displays changed frequently? Is the selling floor well lighted? When the answer to all these questions is yes, then the buyer or dealer may rest assured that the impression left upon the customer will be a good and lasting one—one which will result in business. Just as clothes make the man, so does the appearance of the toy department make for success, or failure.

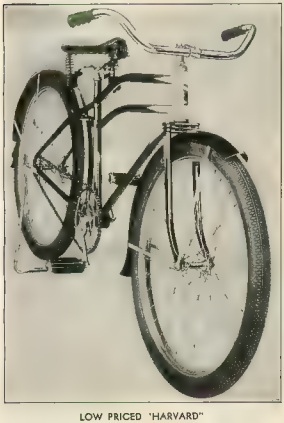
Feature Spring Items

MARCH 21ST MARKS the official beginning of Spring. Dealers, therefore, should place emphasis upon playthings for the outdoors by displaying wheel toys, juvenile garden utensils, steel toys to ride, tops, kites, roller skates, etc. Spring toys should also be advertised through announcements mailed to customers with their March statements.

Charles A. Anderson

CHARLES A. ANDERSON, Chief Traveler for the Anderson Rubber Company, Akron, Ohio, died on the morning of Saturday, January 21st in the City Hospital of Akron, after an operation. Known throughout the trade as "Andy," he was a native of Barberton, Ohio, and was with the Anderson Rubber Company for seventeen years. Mr. Anderson made his home in Canton, Ohio, where he lived at 316 Raynolds Place, S. W. His widow; his mother, Mrs. Ida Anderson of Barberton, and three brothers, O. W., Barberton pharmacist; John of Akron and Robert of Bellefontaine, survive. Funeral services were held on Tuesday, January 24th, in Barberton, with burial in Westlawn Cemetery, Canton.

Supreme in Construction and Value



LOW PRICED "HARVARD"

Above is America's lowest priced Motobike of genuine quality, built by Rollfast. It has a streamlined double bar frame, popular Scout handlebar with Swan stem and rubber grips. Luxurious double tube balloon tires, size 26x2.125. New Departure coaster brake; parking stand; safety red reflector in rear. Finished in Indian Red baked enamel over a rustiess Bonderized base, trimmed in White. Shipping weight 76 lbs.

K60002 PRICE..... **$39.50**

MEN'S AND BOYS' MOTOBIKE STANDARD

New and improved Rollfast Standard Sport Motobike for 1939. Streamlined double bar frame with streamlined truss fork; braced handlebar with long rubber grips. Motobike comfort saddle; parking stand; red safety rear reflector. New Departure coaster brake. Large double tube balloon tires, size 26x2.125 on the men's, size 24x2.124 on the boys'. Order the Men's for adults and all boys ten years and over. Order the Boys' for boys 7 to 10 years. Finished in Indian Red trimmed with White, all bright parts stainless chromium plated.

K60003 Men's, PRICE **$47.50**

K60004 Boys', PRICE **46.50**

NEW DEPARTURE 2-SPEED DRIVE AND AND FRONT WHEEL BRAKE AVAILABLE ON ALL MODELS

Rollfast bicycles lead all others in style and performance. They lead all others in design and construction, too! If you wish the New Departure 2-Speed Drive and the New Departure Front Wheel Brake you can have them on your new Rollfast by ordering below.

HOW TO ORDER 2-SPEED DRIVE & FRONT WHEEL BRAKE

We carry one of America's largest stocks of 1939 Rollfast bicycles shown on these two pages. We stock them without the 2-Speed Drive or the Front Wheel Brake. If you wish, we can furnish you with any one of these Rollfast Bicycles, equipped with either or both of these two "gadgets" It will mean a delay of 10 days to two weeks. Simply order the number of either or both of these two attachments, in addition to the catalog number of the bicycle, and remember to allow ne 10 days to two weeks to fill your order. If you do not wish the 2-Speed Drive or Front Wheel Brake, then we ship your order the same day received.

K60007 Front Wheel Brake..... **$3.50**

K60008 2-Speed Drive **6.00**

Rollfast

Every Rollfast Bicycle Here Has Double Tube Full Balloon Tires

LADIES' AND GIRLS' ROLLFAST STANDARD

The new 1939 Rollfast streamlined bicycle for women and girls is shown at the left. Highest quality in every way, with streamlined double bar frame; New Departure coaster brake. Comfortable saddle; parking stand; safety red reflector. Dress guard facing and chain guard. Luxurious double tube balloon tires, size 24x2.125 on the adult, size 24x2.125 on the juvenile. Order the Adult for girls 10 years old and older. Order the Juvenile for girls 7 to 10 years. The finest of all finishes, baked Vichrome enamel over rustless Bonderized base. Beautiful Rolls Royce Blue trimmed with White. Shipping weight about 68 lbs.

K60005 Adult Bicycle..... **$48.00**

K60006 Juvenile Bicycle..... **47.00**

BICYCLES

ROLLFAST

The construction, equipment and finish of every model are distinctive and unique of carefully analyzed and tested materials of the finest grade, suitable for each part and operation, coupled with nearly half a century of practical experience, craftsmanship, thought and study.

Construction—Frames made of one-inch tubing, spun heads, flush joints, reinforced at all connections, trued on specially constructed aligning tables and properly tested. Fork sides are tapered and shaped to add rigidity and gracefulness. One-piece drop forged cranks and carefully milled sprockets. Cups and cones in hanger and head are hardened at all bearing points. Roller chain 3/32 in. with recessed rivets, all weather spokes, brass nipples, best grade steel balls and retainers.

Equipment—Troxel saddles with sponge rubber padding, cushion comfort springs and fitting clamps. Rollfast handle bars, streamlined Swan stems and rubber grips. Torrington rubber pedals.

Finish—Bright and lustrous polymerin enamel baked on over bonderized base, previously sand-blasted, producing a finish that is hard and durable. All principal bright parts chromium plated. Decorated with double arrow design adding individuality and good taste.

Color—Red enamelled with white trim or blue enameled with white trim.

MOTOBIKE WITH "TWO-SPEED" COASTER BRAKE AND FRONT WHEEL BRAKE

Motobike frame with crescent double bar, truss fork. Mudguards and rims enameled to match frame.

No. 811—Troxel saddle. Torrington No. 8 rubber pedals. Scout handlebar, Swan stem and rubber grips. Parking stand and rear red reflector. With two-speed Morrow coaster brake. Double tube balloon tires.

Each

No. CA94-2SFW—Adult; with two-speed coaster brake and front wheel brake, 26x2.125 in. tires; shipping wt. each 71 lbs. $97 50

No. CA94-2S—Same as above, but without front wheel brake 97 50

LADIES

Frame reinforced between the bars, regular fork. Mudguards and rims enameled to match frame. No. 813 Troxel saddle. No. 9 Torrington pedals. Ladies handlebar, stem and rubber grips. Parking stand rear reflector. Chain guard and dress guard lacing. Morrow coaster brake.

Double tube balloon tires.

Each

No. CA96—Adult; 26x2.125 tires; shipping wt. each 64 lbs. $71 25

No. CA98—Juvenile; same as above except with 24x2.125 in. tires, and juvenile handlebar, saddle and pedals; shipping wt. each 58 lbs. 71.25

All above, one in a crate.

CAMEL BACK

Single bar frame with regular fork. Mudguards and rims enameled to match frame.

No 811 Troxel saddle. No 8 Torrington rubber pedals. Scout handlebar, Swan stem and rubber grips. Parking stand and rear red reflector. Morrow coaster brake.

Double tube balloon tires.

Each

No. CA93—Adult; 26x2.125 in. tires; shipping wt. each 62 lbs. $66 00

No. CA97—Juvenile; same as above except with 24x2.125 in. tires, and juvenile handlebar, saddle and pedals; shipping wt. each 55 lbs. 66.00

PLAYCYCLES

ROLLFAST

Fitted with regular fork, tubular bicycle handlebar, rubber grips.

Large saddle with cushion comfort springs.

Ball-bearing pedals, red jewel prismatic reflector on rear mudguard. Bicycle bell. Parking stand. Leg reach 22 in.

Color — Indian red with white trim.

Each

No. B720—Boys; 20x2 in. double tube balloon tires; shipping wt. each 50 lbs. $64.50

All above, one in a crate.

BICYCLES

ROLLFAST

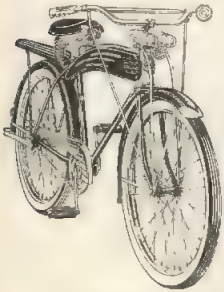
The construction, equipment and finish of every model are distinctive and unique of carefully analyzed and tested materials of the finest grade suitable for each part and operation, coupled with nearly half a century of practical experience, craftsmanship, thought and study.

Construction—Frames made of one-inch tubing, spun heads, flush joints reinforced at all connections, trued on specially constructed aligning tables and properly tested. Fork sides are tapered and shaped to add rigidity and gracefulness. One-piece drop forged cranks and carefully milled sprockets. Cups and cones in hanger and head are hardened at all bearing points. Roller chain ½x1 in. with recessed rivets, all-weather spokes, brass nipples, best grade steel balls and retainers.

Equipment—Troxel saddles with sponge rubber padding, cushion comfort springs and tilting clamps. Rollfast handlebars, streamlined Swan stems and rubber grips. Torrington rubber pedals.

Finish—Bright and lustrous polymerin enamel baked on over bonderized base, previously sand blasted, producing a finish that is hard and durable. All principal bright parts chromium plated. Decorated with double arrow design adding individuality and good taste.

Color—Red enameled with white trim or blue enameled with white trim.



CUSTOM-BUILT MOTOBIKE DE LUXE

Streamlined double bar motobike frame with chromium plated truss fork rods, aero struts and rims. Stainless chain guard. Mudguards enameled to match frame.

Genuine leather saddle. SB Texas handlebar with Master cross brace, Swan De Luxe stem and long rubber grips. Torrington No. 8 rubber pedals. Parking stand.

Stainless Twin electric headlight unit with amber reflector. Streamlined Crescent battery tank with chromium trim. Built-in electric horn. Chromium trimmed tubular carrier. Rear reflex-lite. Rear view adjustable mirroscope. Morrow coaster brake.

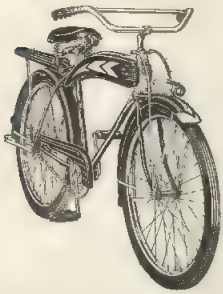
Double tube Standard Royal Master balloon tires with white sidewalls.

Each

No. V900—Adult; 26x2.125 in. tires, shipping wt. each 79 lbs. **$105 00**

One in a crate

CRESCENT MOTORBIKE DE LUXE



Double bar motobike frame with truss fork; mudguards enameled to match frame. Chromium plated rims. Genuine leather Troxel saddle. Torrington No. 8 rubber pedals. No 246 braced handlebar. Swan De Luxe stem and long rubber grips.

Parking stand and rear reflex-lite. Large streamlined battery tank. Modern carrier, fender lamp, built-in electric horn, chain guard and Morrow coaster brake.

Double tube Standard Royal Master balloon tires with white sidewalls.

Each

No. V984—Adult; 26x2.125 in. tires; shipping wt. each 70 lbs. **$86.25**

One in a crate.

MOTOBIKE

Motobike frame with crescent double bar, truss fork. Mudguards and rims enameled to match frame. No. 811 Troxel saddle. Torrington No. 8 rubber pedals. Scout handlebar, Swan stem and rubber grips. Parking stand and rear red reflector. With Morrow coaster brake.

Double tube balloon tires

Each

No. CA94—Adult; 26x2.125 in. tires; shipping wt. each 69 lbs. **$67.50**

No. CA90—Juvenile; same as above except with 24x2.125 in. tires, and juvenile handlebar, saddle and pedals; shipping wt. each 60 lbs. **67.50**

One in a crate.

Smart New Lighters

These new lighters are smart to own—smart to give. They are finished with jewelry craftsmanship in chromium or natural gold finish, with baked enamels. The lighters on this page are extra useful, for they hold the cigarettes, as well as light them. Below are the newest ideas in cigarette vanities and compacts!

HAMMERED CHROME

Combination cigarette case with automatic lighter top, illustrated half actual size. Finished entirely in silvery chromium, hand hammered design, with inkaid stripes of baked Black enamel.

K19805 PRICE.....$3.00

GOLD AND BLACK

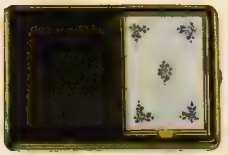
A smart and sophisticated cigarette case with Evans automatic lighter built into the top. Smart knife edge case of enduring gold finish, with front inlaid with solid Jet Black French enamel. Shown half actual size

K19806 PRICE.....$6.00

GRAY AND BLACK

Streamlined knife edge case of non-tarnishing chromium inlaid with baked enamels, two-tone Grey and Black. It holds your cigarettes and lights them with the Evans automatic lighter top.

K19807 PRICE.....$5.70



BEAUTIFUL FORMAL 2-IN-1

Supremely beautiful cigarette case with double compact built into the top. The case is finished in natural gold, inlaid with solid Jet Black French enamel. The compact has cleisonne top, is fitted with loose powder, rouge, puffs and unbreakable vanity mirror. Size 3¼x¾ in.

K19808 PRICE.....$9.00

CIGARETTE VANITOR

Streamline combination cigarette case and vanity. The compact case is only 2⅝ in. square, finished in Yellow Gold inlaid with baked Black French enamel front and back. The vanity top is genuine cleisonne. Fitted with powder, rouge, puffs and unbreakable mirror.

K19809 PRICE.....$6.50

THE NEW CIG-VANETTE

Combination compact and vanity case, thin and sleek, light in weight. Concealed odor-proof, leak-proof cigarette compartment, cedar veneer lined. Loose powder compartment, rouge, two puffs and unbreakable mirror. Gold finished case, Black enameled top; rhinestone jeweled; size 1⅞x3 in.

K19810 PRICE.....$2.50

RONSON SUPER-PACT

There's nothing to equal the smart Ronson Super-Pact! It takes care of your powder and puff, vanity mirror, cigarettes and lighter. Vanity compartment with sifter loose powder compartment, puff, mirror; the world's best lighter, the Ronson, in top. Chromium case inlaid with Jet Black enamel front and back; White enamel inlaid vanity. Illustration is half actual size.

K19811 PRICE.....$18.00

RONSON ROYAL-PACT

Above is the 1938 Ronson Royal-Pact. Combines a built-in Ronson lighter with a cigarette case and a vanity. Vanity has extra large sifter loose powder compartment, puff and unbreakable mirror. The streamlined top contains the Ronson automatic lighter built in. The case is lustrous chromium richly enameled in Black and White; illustrated half actual size.

K19812 PRICE.....$23.35

RONSON MASTERPACT

Exclusively for the ladies! Combination cigarette case, lighter, powder and puff and of course a vanity mirror. All these in one graceful, compact unit. The case easily holds ten cigarettes. In the top is the famous Ronson lighter that never fails. The case is chromium inlaid with Black and White enamels. Illustrated about half actual size.

K19813 PRICE.....$14.70

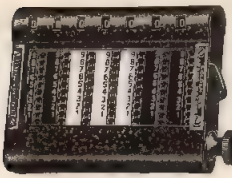
EVANS COMBINATION

Above is the new Evans combination cigarette case and lighter with double vanity. It is fitted with a large vanity mirror, loose powder compartment, rouge, puff. In the top is the non-failing Evans automatic lighter. The case is solid Victory bronze, with Black French enamel front and back; genuine Dresden hand painted cloisonne vanity cover.

K19814 PRICE.....$8.50

At the right is an open view of one of the new Ronson combinations. It's a clever idea, and a practical one, to combine your vanity, your lighter and your cigarette case all in one. These smart combinations take little space in the hand bag and render surprisingly big service.

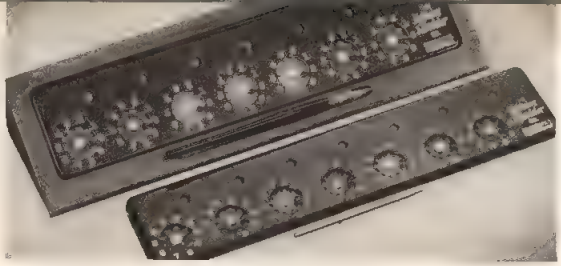
Each lighter and combination case shown here comes in an attractive gift box. The prices here are the list prices authorized by the manufacturers. The famous John Plain guarantee stands—it any other wholesaler sells for less we will refund the difference in cash.



POCKET ADDING MACHINE

New and improved Gem Automatic Adding Machine. It is known everywhere as the world's greatest pocket and desk model. We call it the perfect personal adding machine. It adds, multiplies and subtracts, swiftly and accurately. It has seven column capacity up to $99,999.99. There is nothing more simple, nothing more rapid! Has folding bracket for use as a desk model. Comes with convenient leather pouch for use as a pocket model. Compact in size, measuring only 4x3¼ in.

K43276 PRICE **$15.00**

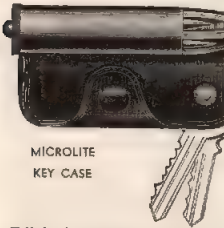


LIGHTNING CALCULATORS

These are the world famous Lightning Calculators, all that their name implies. They add, subtract, multiply and divide, accurately and automatically within the shortest mental effort. They eliminate brain-fag and mental drudgery. You have your choice of Desk model, shown at the top, complete in a solid walnut desk stand, or the lighter weight Pocket model, which can be laid flat on the work or carried in the pocket. The desk model is 13 in. wide the pocket model is 12 in wide. They both work the same. Each calculator is a whirlwind in speed, remarkably handy; totals up to 10,000,000 figures, more than sufficient for ordinary needs. These calculators are suitable for every branch of accounting and bookkeeping—inventory—trial balances—checking invoices—tax reports, even a satisfactory cash register. Guaranteed by the factory for five full years.

K43277 Desk Model **$15.00**

K43278 Pocket Model **10.00**



MICROLITE KEY CASE

Half the time you use your keys, you have to use them in the dark, so why not carry your keys with a little flashlight? The idea is a good one, and this is the perfect result it is the new Microlite Key Case, the world's most powerful tiny flashlight, built into a key case of genuine leather. All American made, will hold up to half a dozen keys. Complete with battery and Mazda bulb. Your choice of colors **Red, Gray or Navy Blue.**

K43279 PRICE **$0.50**

THE BOSTON SHARPENER

This is an ideal pencil sharpener for home or office use. It is built extra heavy, strong and substantial, built to last practically a life time! It is equipped with special speed cutters that have 18 cutting edges instead of the usual 12. This means 25% more cutting service, 25% longer life, 25% less turns of the handle when you sharpen each pencil. Finished in Olive Green baked enamel with all bright parts nickel plated and highly polished. We recommend this pencil sharpener for every installation, at home in school or office.

K43280 PRICE **$1.75**

THE EVER-HANDY

Inexpensive Pencil Sharpener

This low priced pencil sharpener is strong and durable. It sharpens all standard size pencils. It is made expressly for use in the home. An indispensable convenience, especially safe for the children. It is offered here for the first time at a remarkably low price. Please state color desired: **Rose, Blue or Green.**

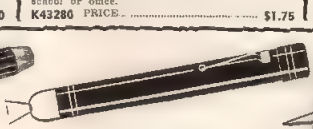
K43281 PRICE **$0.85**

THE POSTALETT

New Pen Size Scale

This is a precision scale in fountain pen form. It weighs accurately from half an ounce to half a pound. It is made of handsome Black and Red bakelite, measures exactly 4¾ in. long. Carry it like a fountain pen, and use it to weigh every letter. It will save postage, insure you against mistakes. It makes a good gift for the executive or stenographer, housewife, salesmen or student.

K43282 PRICE **$1.40**



NEW MICRO LITE

The Micro Lite is the world's most powerful flashlight of its size. It has an exclusive Mazda bulb that concentrates the light. It's just the size and shape of a fountain pen, has convenient clip for carrying in pocket. The case is metal, enameled in Black, striped with Red. Complete with two batteries and Mazda bulb. Measures 4¾ in. long.

K43283 PRICE **$0.65**

RONSON PENCILITER

Lights and Writes

Here we have the world's greatest lighter combined with a pencil of the finest type. With the clever, handsome Ronson Penciliter, you light your smoke at one end and write with the other. This complete penciliter actually costs less than the Ronson lighter alone! It is a huge value. A modern beauty of engraved chromium and Green Pearl, with pocket clip.

K19801 PRICE **$6.00**

Executives like the new Norma for emphatic memorandas, and matters demanding immediate attention.

Accountants find the Norma especially useful. They use one pencil and make it do the work of four.

Engineers and contractors save time and trouble by carrying just one pencil. They all prefer the Norma.

All who draw pictures or plans find the Norma the perfect mechanical pencil. It gives them four pencils in one.

NORMA 4-COLOR PENCIL

Yes, this remarkable Norma pencil writes Red, Green, Blue and Black. It takes the place of four ordinary colored pencils. It is illustrated actual size. Made of hand chased solid nickel silver, with a handsome silverlike rhodium finish that never tarnishes or wears out. With a flick of your finger, using only one hand, you change from one color to the next, faster than you can mention it. It uses round leads of standard thickness, and comes complete in gift box with a dozen reserve leads and two reserve erasers.

K15360 PRICE **$4.90**

K15361 Extra box of 24 leads, 12 Black and 12 assorted, with 2 extra erasers ..... **.35**

The Norma is the world's greatest four-color pencil. It writes perfectly.

Red Green Blue Black

RONSON World's Greatest Lighter

FLIP—It's Lit! . . . RELEASE—It's Out! . . . One Finger . . . One Motion

RONSON PENCILITER

Ronson Penciliter. A genuine Ronson Lighter incorporated in a superfine propel-repel pencil. Large fuel capacity, good for pipes as well as cigarettes and cigars. Extra leads and eraser. Polished chrome with engine-turned design, pocket clip and monogram shield. Pearled Green or Black writing grip. The lighter takes no extra room, the pencil costs no extra money.

No. 83J43. Each.. 2.65

RONSON TWO-PIECE SET

Ronson Set. Cigarette Case and Princess Thin Model Automatic Lighter, chromium plated, rich black or burgundy enamel. Cigarette case holds 10 cigarettes. Each set attractively boxed.

No. 83J109. Per set..... 4.41

RONSON ACCESSORIES

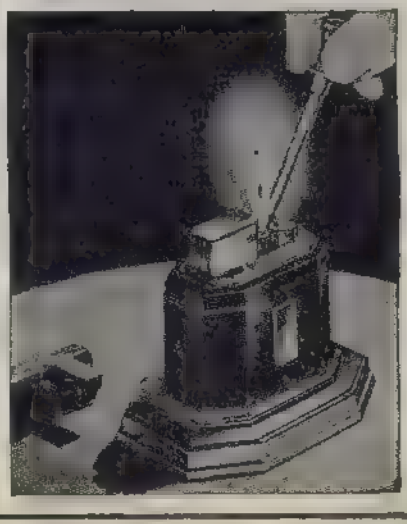
For best results, Ronson owners should use only genuine Ronson Flints. Size, shape and quality insure best results in Ronson and all other lighters. Three in package.

No. 83J44. Per dozen packages..... .70

Ronson Service Kit. Metal box contains three Ronson Flints, Wick and Inserter, Fue-Fill Cap-ule, Spark-Wheel cleaning brush and instruction booklet. Retails at 25c.

Dealer display carton holds one dozen Ronson Service Kits.

No. 83J329. Per dozen kits..... 1.76



RONSON TOUCH-TIP

Ronson Touch-Tip. (Illustrated at Left.) Fitments and base of polished chrome, all metal body finished in Black, Tortoise or White enamel. Polished center shield.

No. 83J108. Each.. 2.94

New Streamlined Touch-Tip. (Illustrated at right.) Featuring speedy flow lines of crack modern railway trains. Chromium plated and richly enameled in Black.

No. 83J236. Each.. 4.41

Gold and Tortoise.

No. 83J237. Each.. 5.88

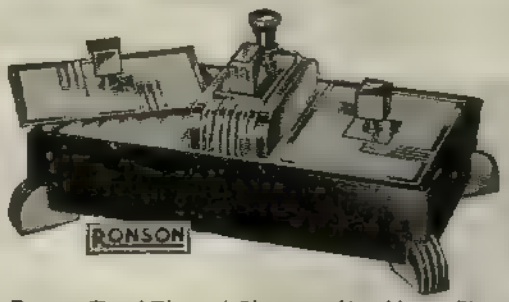
RONSON Touch-Tip Combinations

WORLD'S GREATEST LIGHTER

RONSON Touch-Tip and Ash-Tray

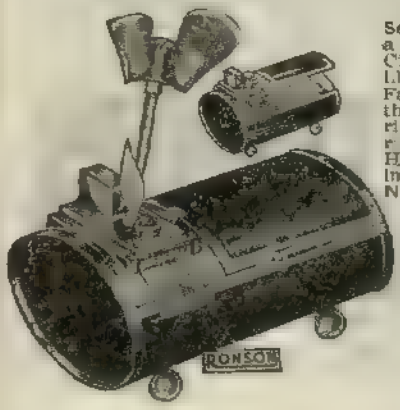
Ronson Touch-Tip and Ash Tray Combination. Modern designed Touch-Tip on similarly styled base, both effectively decorated with relief bands. Removable glass ash tray. Felt padded base. Chromium finish and richly enameled in Black. Height 3½ inches, width 5¼ inches, depth 3⅝ inches.
No. 83J401. Each 5.88

RONSON Touch-Tip and Cigarette Humidor or Box



Ronson TouchTip and Cigarette Humidors. Streamlined chromium plated Touch Tip set between two cedar-lined cigarette boxes, richly enameled in Black and White. Height 3⅝ inches, width 4½ inches, length 8 inches.
No. 83J249. Each..... 7.35

RONSON Touch-Tip and Humidor

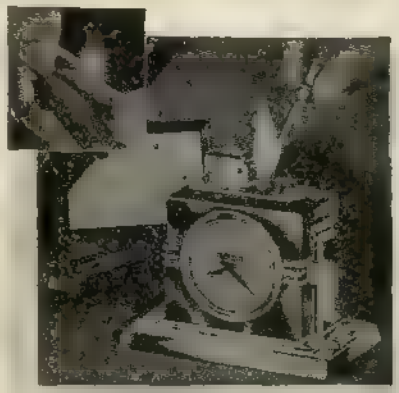


Ronson Touch-Tip Smoking Set. Streamlined Touch-Tip attached to oval-shaped Cigarette Box, which hold a liberal supply of cigarettes. Fashioned in Dureum (a solid through and through alloy in rich yellow-gold effect) and richly enameled in Tortoise. Height 3¾ inches, width 3¼ inches, length 5¼ inches.
No. 83J331. Each..... 9.70

RONSON Touch-Tip with Cigarette Dispenser

Touch-Tip Cigarette Dispenser. Touch-Tip and cigarette box with automatic delivery system, plated in polished chrome, richly enameled in Black and decorated with relief bands. Base finished in gunmetal, with polished chromium plated corner rests (felt padded). Height 4⅞ inches, width 4⅝ inches, depth 7¾ inches.
No. 83J196. Each..... 8.09

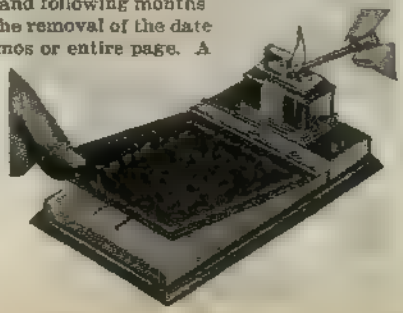
Touch-Tip with Watch



Touch-Tip with Watch. Styled in the modern manner, this Touch-Tip also serves as a timepiece. The dependable, stem-wind and stem-set watch was created specially for Ronson. Case is richly enameled in Black with chromium plated base and fitments.
No. 83J197. Each..... 8.09

RONSON Touch-Tip with Calendar Pad

Ronson Touch-Tip with Calendar Pad. Lighter is a modern version of the famous RONSON Touch-Tip with its liberal fuel capacity. The replaceable appointment calendar is fastened under an attractive gold stamped hinged cover. The daily calendar pages themselves provide space for half-hour appointments throughout the day, with additional room for memoranda and calendar for the current and following months. Perforated lines permit the removal of the date panel for incomplete memos or entire page. A convenient pencil or pen ledge is fastened between Touch-Tip and Pad. Attractive duo-bronze finish, richly enameled in tortoise.



No. 83J359.

Each ... 10.58

Beverage and Refreshment Sets

WELL MADE, ATTRACTIVE PATTERNS. REAL VALUES

No. H25503 — Cocktail Shaker. Size, 14¼ inches high. Capacity, 3⅛ pints. Finish, silver plate. Price, each $18.00

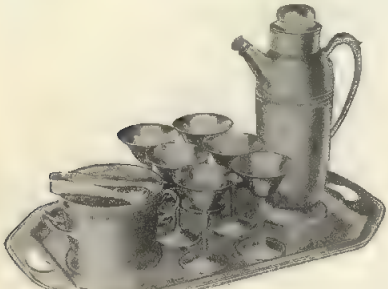
No. H25502—8-piece Cocktail Set. 3-pint capacity; cups 4 inches high; oblong tray, cut out handles, 17¼ inches long, 11 inches wide. An outstanding value. Silver plated. Price set $21.00

No. H25503 — Heavy silver plated Cocktail Shaker. Height 12 inches, capacity, 2 quarts. Price, each $20.55

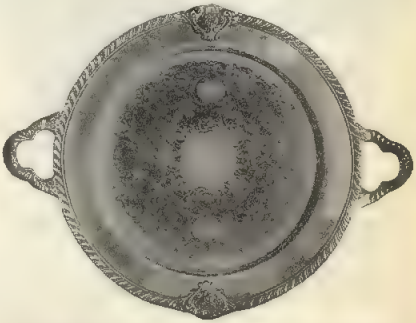
No. H25501—Beverage Shaker of heavy chromium plate. Capacity 2 quarts. Real value Price, each . . $8.25

No. H25504—8-piece Cocktail Set. Heavy chromium plated, capacity shaker 3 pints, 8 cups are 5 inches high. Tray 17¼x11 inches. An exceptional set and a real value. Price, per 8-piece set $18.00

No. H25505—Cocktail Set, 8 pieces. Shaker, capacity 2 quarts. Goblets gold lined. Length of tray 20¼ inches with beautiful finished solid walnut handles. Heavy silver plated. Price, per set $39.60



No. H25506—Silver plated, 10-piece Cocktail Set. Bright finish, shaker two quart capacity, cups 5 inches high, tray 21 inches in length, 13¾ inches wide. Ice tub includes drainer and tongs and is 4 inches high 5½ inches diameter Price, set complete $33.00



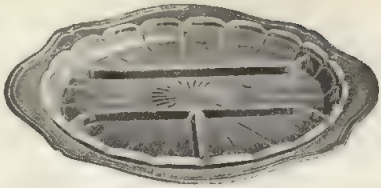
No. H25507 Silver plated Serving Tray. Heavy gadroon border, engraved center, diameter 14½ inches, not including handles. Price, each $10.00

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

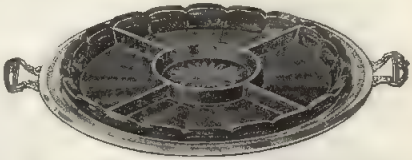
Heavy Silver Plated Tableware

No. H25601—Heavy silver plated Confection Dish. Height, 5 inches; diameter, 7 inches. Embossed design, very attractive. Price, each $6.25

No. H25604—Heavy silver plated Bowl, Butler finish. Diameter of Bowl, 10¾ inches. Width 16⅞ inches.
Price, each $21.50



No. H25602—Silver plated Relish Dish. Diameter 12½ inches. Crystal glass liner. Price, each $9.00



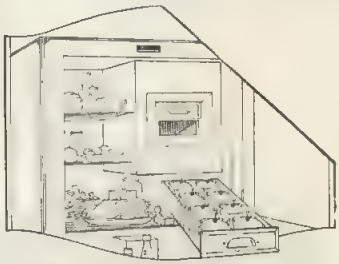
No. H25603—Silver plated Relish Dish, 5 compartment glass dish that can be removed and tray used for serving. Diameter, 12 inches. Price, each $9.90

Illustration Showing Dessert Dish in Use

The advantages of these dainty dessert dishes for use with the electric refrigerator are manifold. After the dessert is ready to be chilled or frozen, place it in the silver dishes, arranging them side by side in the freezing tray as illustrated. After freezing they are available for instant service

DESSERT DISHES FOR FRIGIDAIRE AND OTHER ELECTRIC REFRIGERATORS

Frigidaire Dessert Cups
For Use with Electric Refrigerators



Showing how dishes are placed in the freezing tray

No. H25605—Set of eight dessert dishes in gift box. Price, per set $16.00
No. H25606—Set of six dessert dishes in gift box. Price, per set $12.00

Both sets furnished in gift boxes.

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

VACUUM ICE TUB
No. 99298 $25.00
Silver Plated on Copper Ga[illegible] Inches High 7[illegible] Inches in Diameter. Tub Has Vacuum Liner That Will Keep Ice From Melting for Hours. Can Be Used for Cold Drinks, Ice Cream, Cocktails, Etc.

JOLLY GOOD MIXER
No. 99299 $3.00
Key In One Mixing Set. Has Jigger, Corkscrew, Bottle Opener and Mixing Spoon. Silver Plated.

COCKTAIL SHAKER
No. 99300 $18.00
Silver Plated on Nickel Silver. Capacity [illegible] Pints. Height 13¾ Inches. Bright Finish.

WATER PITCHER
No. 99301 $9.00
Capacity [illegible] Pints.
Silver Plated. Bright Finish.

WATER PITCHER
No. 99302 $9.50
Capacity, 2 Quarts.
Silver Plated. Bright Finish.

WATER GOBLET
No. 99303 $3.30
Height [illegible] Inches.
Silver Plate. Silver Plated on Britannia Metal.

WATER PITCHER
No. 99304 $9.00
Capacity, 2 Quarts.
Silver Plated. Ratler Finish.

Roto-Verso Home Laundry Equipment

Made by Landers Frary and Clark

List Prices Subject to Catalog Discount—See Page 1A

Electric Washer
(Holds 8 lbs. of Dry Clothes)

FE4294—Without Self-Emptying Pump

Quantities 1 or 2 Ea. $112.40
Quantities 3 or more Ea. 107.90

(Retails for $80.95)

FE4295 — With Self-emptying Pump

Quantities 1 or 2 Ea. $124.90
Quantities 3 or more Ea. 120.00

(Retails for $89.95)

Glistening White—Chromium Trim

Streamline design, rigid construction, the latest improvements and safety features Protected by Safety Switch against stress or overload Heavy duty triple vane smooth action agitator Extra size improved rubber mounted, self-lubricating motor Modern design chromium plated wringer, balloon rolls Adjustable wringer pressure Instantaneous safety release. Quiet running transmission Tub mounted on rubber gasket covered with stainless steel band Ship wgt 215 lbs.

Electric Washer
(Holds 8 lbs. of Dry Clothes)

FE4296—Without Self-emptying Pump

Quantities 1 or 2 Ea. $98.90
Quantities 3 or more Ea. 95.90

(Retails for $79.95)

FE4297 — With Self-emptying Pump

Quantities 1 or 2 Ea. $112.40
Quantities 3 or more Ea. 108.00

(Retails for $89.95)

Glistening White—Chromium Trim

This model includes all the features and convenences of the No. FE4294 except of different design Safety switch protects motor and entire mechanism Self-lubricating motor Silent transmission Powerful expansive design streamlined agitator Cadmium plated wringer with quick acting safety release Automatic double drain-boards. Tub mounted on rubber gasket covered with stainless steel band Shipping weight 208 lbs.

Electric Washer

FE4298 — Without Emptying Pump

Quantities 1 or 2 Ea. $87.40
Quantities 3 or more Ea. 83.90

(Retails for $69.95)

FE4299—With Emptying Pump

Quantities 1 or 2 Ea. $99.90
Quantities 3 or more Ea. 96.00

(Retails for $79.95)

Glistening White—Chromium Trim

(Holds 6 lbs. of Dry Clothes)

Meets every demand for a quality all-white washer. Safety switch protection against overload Self-lubricating motor Cadmium plated wringer with improved safety features Automatic drain-boards Direct drive transmission Tub mounted on thick rubber gasket covered with stainless steel band. Shipping weight 200 lbs.

Same as above but without Safety Switch and Chromium Band.

FE4300 — Without Emptying Pump

Quantities 1 or 2 Ea. $77.90
Quantities 3 or more Ea. 74.90

(Retails for $59.95)

FE4301 — With Emptying Pump

Quantities 1 or 2 Ea. $90.90
Quantities 3 or more Ea. 87.50

(Retails for $69.95)

Electric Washer
(Holds 6 lbs. of Dry Clothes)

FE4302—Without Self-emptying Pump

Quantities 1 or 2 Ea. $66.50
Quantities 3 or more Ea. 64.90

(Retails for $49.95)

FE4303 — With Self-emptying Pump

Quantities 1 or 2 Ea. $79.90
Quantities 3 or more Ea. 78.00

(Retails for $59.95)

Light French Gray

This serviceable model finished in Light French Gray is ROTO VERSO'S lowest priced washer Scientifically designed agitator Rust-proof cadmium plated safety wringer Balloon type wringer rolls Instant and positive wringer safety release Self-lubricating motor Direct drive transmission Shipping weight 195 lbs.

Roto-Verso Equipment Is Made by the World's Largest Manufacturers of Household Helps

Special voltage and odd cycle motors are supplied at slight additional cost—prices on request. Approximately five to ten days required for making deliveries after receipt of order.

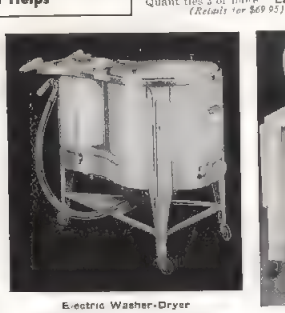
FE4304—"De Luxe" Electric Ironer

Quantities 1 or 2 Ea. $99.90
Quantities 3 or more Ea. 95.90

(Retails for $79.95)

White Enamel Finish

Hinged Cabinet Table-Top Model—serves as a Utility Table when closed Two Thermostats automatically control any heat desired from 250° Low to High 450° for ironing different fabrics Extra size, open end, 7 inch roll Dual thermostat control, either with knee or fingertip Two end tables Completely enclosed mechanism. Volts 110 Total Wattage 1500



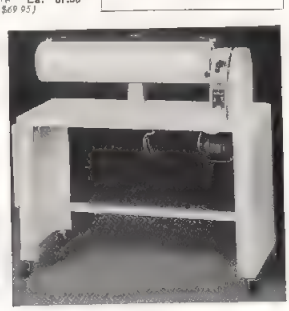
Electric Washer-Dryer
(Holds 8 lbs. of Dry Clothes)

FE4305—Quantities 1 or 2 Ea. $162.40
Quantities 3 or more Ea. $156.00

(Retails for $129.95)

Glistening White—Chromium Trim

Safety switch protects motor from strain or overload Will wash, blue, rinse and damp-dry the clothes Quickly damp-dries one batch while washing another Self-emptying, electrically driven pump Direct drive transmission with premium cut gears Triple vane agitator creates unusual water action Pump silencing valve eliminates pump gurgling



FE4306—"Standard" Electric Ironer

Quantities 1 or 2 Ea. $77.90
Quantities 3 or more Ea. 75.00

(Retails for $59.95)

White Enamel Finish

A popular price model with dual thermostat heat control and 8 inch roll One-drop-leaf table Two-way control, slight movement of knee or finger-tip Free open end. Completely enclosed mechanism. Thermostat adjustment controls heat for ironing different fabrics from approximately 250° Low to High 450°. Volts 110. Total Wattage 1500

HAY PRESSES

ROYAL JUNIOR ONE-HORSE PRESS, ALL STEEL

An all steel full circle press, with an extra long baling chamber and a low step-over. Full warranted plunger head is mounted on four rollers and connected to pitman by a knuckle joint, which keeps the face square, prevents binding or friction and reduces draft. The automatic return of plunger is quick and positive and gives ample time for large feeds —does away with the use of springs. Baling chamber, size 14x18, is a masterpiece of steel construction, with a 3x3¼ in. corner angle and a watershed top, large feed opening and a quick acting efficient folder. There are no side tensions or rods to interfere with tyer, and owing to extreme length of tying chamber, the tying is easy.

Wheels are heavy steel with wide tires and axles making a substantial and durable truck The substantial construction of this press is the result of each part being mechanically correct in design and strength for the duty it performs All bearings are chilled like the point of a chilled plow and instead of wearing by use they become highly polished and work without friction. Space blocks are well made of seasoned oak. A signal bell (furnished extra) can be set to alarm for 3, 3½ or 4 foot bales, notifying tyer when to drop in space block.

Complete with tongue, doubletree, singletrees, neckyoke, jockey stick, hay table, hopper, fender, three space blocks, monkey wrench, oil can and tool box. Signal bell and lifting jack are extras.

	Each
No. 1418-1H—14x18 inches; weight each 2000 lbs	$570 00
For Signal Bell	Add $11.70
For Lifting Jack	Add 29.60

ROYAL TWO-HORSE SELF-FEED PRESS, ALL STEEL

The most practical and perfectly constructed self feed hay press on the market. Simple in construction, strong and powerful Every movement is positive—no lost motion or wasted energy. Pitman moves in perfect line with baling chamber which admits of the use of a rigid connection between it and plunger head, assuring square end bales It is held in position by concave roller bearings which do away with friction and save it from wear. Return of pitman throws feeder arm and absorbs jerk or shock between baling strokes There is no jar to power or team on return of the plunger.

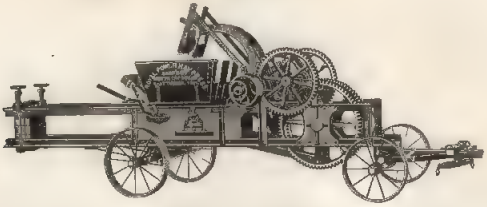
Condenser is perfectly timed to stroke of feeder. When feeder starts on downward stroke condenser moves up rapidly 16 inches, condensing hay from 44 inches to 28 inches in time for feeder head to carry it down into baling chamber. Condenser and feeder both return quickly and remain stationary long enough for man feeding press to put a large charge of hay into hopper without over-exertion or danger Feeder is all steel It is strong and durable and carries hay well down into the chamber. Chilled bearings are used for all moving parts of the power.

Complete with hay table, three space blocks, tongue, doubletree, singletrees, neckyoke, jockey stick, monkey wrench, oil can and tool box. Signal bell and lifting jack are extras.

Nos.	14x18-2H	16x18-2H
Size, inches	14x18	16x18
Weight each, lbs.	3100	3160
Each	$825.00	855.00
For Signal Bell	Add $11.70	
For Lifting Jack	Add 29.60	

HAY PRESSES

STANDARD DOUBLE GEARED ROYAL POWER PRESS



Without Engine Extension

A strictly high grade machine shop job All moving parts are machined and in perfect alignment Double intermediate gears and pinions equalize the strain usual in heavy or rapid baling Side strain causes friction and wear on the bearings which are eliminated by the double gear equipment, thus the life of the press is greatly prolonged and cost of repairs almost eliminated

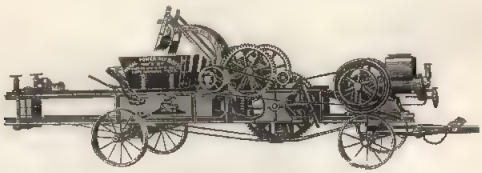
Feed opening is large and plunger makes 20 to 24 strokes per minute 14x18 in and 16x18 in sizes have top and bottom extensions Length of feed opening is 24½ in and it is only 39 in from ground, making it very easy to handle the hay in large charges that the press will receive Tying chamber is 72 in long, making tying easy Plunger head is all metal operating on bearings that extend the width of the head—relieving all friction and preserving bottom of chamber.

Bearings of trunnion blocks that carry main drive gears are 4 in in diameter, which gives long life at point of greatest strain in press. Unique and distinctive features of the all steel feeder are not to be found in any other press. It is adjustable and can be set to correctly handle any kind of material to be baled Block setter is easy to operate and can be used from either side of the press with perfect safety Folder separates and tucks each charge of hay perfectly and makes square end merchantable bales

Complete with hay table, four space blocks, tongue (horse or tractor), doubletree, singletrees, neckyoke, tool box, wrench and oil can. Friction clutch and signal bell are extra.

	14x18P	16x18P
Nos.	14x18	16x18
Size, inches	4350	4500
Wt. each, lbs.	$1305.00	1475.00
Each		

For Signal Bell.....Add $11.70
For Friction Clutch.....Add $5.50



With Engine on Press Frame

The Royal power press with engine mounted as one unit makes a most efficient baling outfit. Engine extension can be removed for use with tractor A belt is the only safe power transmission for a hay press It serves as a safety valve in saving press from damage in case of accident or anything getting into the press that stops it suddenly. There is no lost power, transmission is perfect and breakage which so often occurs with presses directly connected to engine by gear or chain is avoided

Royal power presses sizes 14x18 and 16x18 in. have top and bottom tensions. Length of feed opening is 24½ in and it is only 39 in from ground, making it very easy to handle hay in the large charges that the press will receive, Tying chamber 72 in long makes tying easy The 17x22 in press has side tensions. Feed opening is 24½ in. long and 48 in above ground the lowest of any press its size Tying chamber is 90 in. long With the exceptions named above, the three sizes of Royal power presses have the same construction throughout.

When so ordered regular engine equipment of the standard double geared Royal hay press with engine on press frame consists of 6-8 horse power Stover kerosene or gasoline engine complete with magneto Other equipment consists of hay table, four space blocks, tongue (horse or tractor), doubletree, singletrees, neckyoke, tool box, wrench and oil can Friction clutch and signal bell are extra.

	14x18PWE	16x18PWE	17x22PWE
Nos.	14x18	16x18	17x22
Size, in.	5380	6660	5760
Weight each, lbs.	$.....	.....	.....
Each			

For Signal Bell.....Add $11 70
For Friction Clutch.....Add $5.50
Without Engine or Engine Extension.....Deduct $45.00

ELECTRIC COFFEE URN SETS

Hotpoint

These Urn Sets have copper bodies, silver lined, with chromeplated finish and sugar, creamer and tray to match. Dripless faucets. Calrod heating elements.

THE NORMANDIE

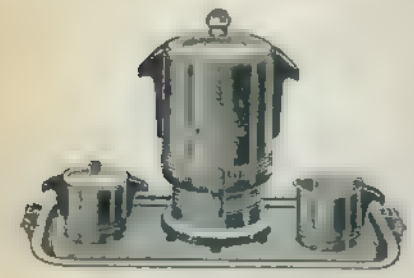
No. 119-885—9 Cup

Side handles and faucet handle of urn are walnut finish, as are lifting handles of tray, sugar and creamer. The urn is equipped with dripless faucet. Scratchproof fibre feet prevent marring furniture. Supplied with 6-foot approved cord with miniature appliance plug and Textolite attachment plug cap. Extra-large-size sugar and creamer. Urn is of 9-cup capacity. Watts, 400. Volts, 130.

Chromeplate finish.

No.	Wt. per set	Per set
119-885	12 lbs	**$21.50**

THE CASINO



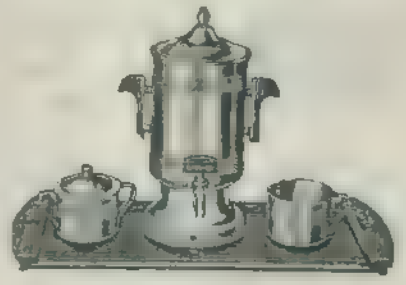
No. 119-887—9 Cup

Handles of urn and sugar and creamer are of black Calmold. The large Chromeplated tray with lifting handles is of one-piece construction. The urn is equipped with dripless spigot. Scratchproof fibre feet prevent marring table tops. Supplied with 6-foot approved cord with miniature appliance plug and G-E molded rubber attachment plug. Sugar and creamer are extra large. Urn is 9-cup capacity. Watts, 400. Volts, 115.

Chromeplate finish.

No.	Wt. per set	Per set
119-887	12 lbs	**$19.95**

UNIVERSAL CHEVALIER PATTERN



No. W-81804—8-Cup

Urn, Creamer and Sugar Bowl plated with brilliant non-tarnishing chromium. Walnut finish metal tray, 16¼ x 6¾ inches. Both urn and tray have solid walnut handles. Urn is equipped with all the Universal features that stand for perfect coffee and long service, 8-cup capacity.

Chromeplate Finish

No.	Wt. per set	Per set
W-81804	12½ lbs.	**$14.95**

UNIVERSAL PILGRIM PATTERN

No. 7119004—9-Cup

Plated with Brilliant Non-Tarnishing Chromium and with Pendant Handles this Urn Set has the inherent smartness and grace that is demanded in present day serving. Nine cup capacity. Sugar Bowl and Creamer Chromium Plated inside and out. Tray 13¾x17 inches. Dripless spout. Handles and Feet Black Finish. Equipped with Universal Valve Pump, the Spreader Plate and Safety Fuse—features that have stood the test of time. 400 watts, 120 volts.

Chromeplate Finish.

No.	Wt. each	Each
7119004	14 lbs.	**$21.95**

ROYAL ROCHESTER
GOLDEN PHEASANT

For those who prefer chinaware appliances for their tables.

No. 17050—10-Cup

Body of urn and sugar and creamer are made of Vitrified Royalite Oven-China that is break-proof from heat. Metal parts and mountings finished in chromeplate. Fuse protected heating unit. Non-drip faucet with white handle. Long detachable heater cord with miniature plug. Base has white feet. 18-inch oval tray, chromeplate, satin finish center and bottom with white handles. Creamer 4 inches high; sugar 4½ inches high. 410 watts, 120 volts.

Vitrified China and Chromeplate Finish.

No.	Shipping wt.	Per set
17050	22 lbs.	**$36.00**

One set in a carton.

COFFEE MAKER SET
MEXICAN RED

No. 17877 — 7 Cup

Body of Royalite oven china. Metal mountings. Chromium plate. Scientific element control holds coffee below boiling point. Marked stem and basket takes guess work out of coffee making. Fuse protected element prevents burn-outs. No. 23870 creamer and sugar matches Coffee-Maker in design. No. 22602 tray walnut finish, 16 inches long.

Set Complete

No.	Wt. each	Per Set
17877	18 lbs.	**$16.95**

DEPT. 9

CASSEROLE AND PIE PLATE FRAMES

CHROMIUM PLATED

Heavy metal frame with decorated open pattern. Handles and feet securely riveted to frame.

No. 108—FRAMES ONLY

Round Casserole

For Pyrex Inset No.	Size	Wt. each	Each
622	7 in.	1 lb	$1.10
623	8 in.	1 lb	1.10
624	9 in.	1 lb	1.30

Oval Casserole

For Pyrex Inset No.	Size	Wt. each	Each
632	8 in.	1 lb	$1.10
633 and 642	9 in.	1 lb	1.10
634 and 643	10 in.	1 lb	1.30

Pie Plates

For Pyrex Inset No.	Size	Wt. each	Each
209	9⅛ in.	1 lb	$1.10
210	10½ in.	1 lb	1.80

One in a carton.

FRAMES COMPLETE WITH PYREX INSETS

Last three figures of number designate type of Pyrex inset

Round Casserole

No.	Capacity	Wt. each	Each
108x622	1 qt.	4 lbs.	$2.20
108x623	1½ qt.	4¼ lbs.	2.60
108x624	2 qt.	5½ lbs.	2.90

Oval Casserole

No.	Capacity	Wt. each	Each
108x632	1 qt.	4 lbs.	$2.80
108x633	1½ qt.	5 lbs.	3.10
108x634	2 qt.	6 lbs.	3.60
108x642	1½ qt.	4½ lbs.	2.70
108x643	2 qt.	5½ lbs.	3.10

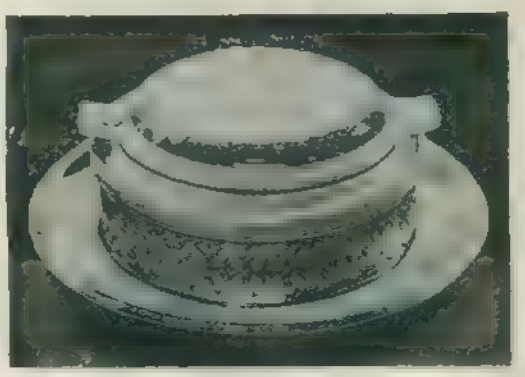
Pie Plate

No.	Size	Wt. each	Each
108x209	9½ in.	3 lbs.	$1.70
108x210	10 in.	4 lbs.	2.10

Frame and inset packed in individual cartons.

ROYAL ROCHESTER OVEN WARE

COMBINATION DISHES



No. 25909 to No. 25929

This new Mission Shape inset and low cover are made of Royalite oven-china, guaranteed break-proof from heat. Attractive new shaped handles on the beautifully hand-decorated cover. When cover is inverted it makes a practical au gratin dish. The frame and tray are made of heavy gauge brass, finished in gleaming chromium plate. Diameter of tray 11-inches. With inset and cover removed, the tray becomes an ideal serving plate for serving sandwiches, etc.

Color of stripe—No. 25919, mandarin (red); No. 25929, black and red

No.	Capacity	Wt. each	Each
25919	3 pts.	5½ lbs.	$7.50
25929	3 pts.	5½ lbs.	7.50

One in a carton.

UTILITY DISHES

Nos. 26869 and 26919

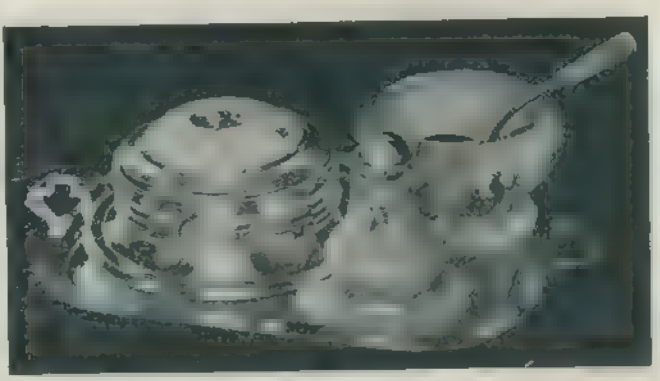
Diam., 10-inch. Wt., each, 4¼ lbs.

No.	Finish	Each
26869	Ivory and Poppy	$7.80
26919	Mercer Bird	7.80

One in a carton.

ELECTRIC WAFFLE SETS

ROYAL ROCHESTER



No. 17450—Set

Waffle iron chromeplate, inlaid top of Vitrified Royalite China. Makes 7¼-inch round waffles. Has heat indicator, showing correct baking temperature. Expansion hinge insures even thickness of waffles. Chromeplate cool lifting side handles

Batter bowl 3-pint capacity, 8 inches in diameter. Made of Vitrified Royalite China.

Batter ladle holds just enough to make one waffle. Chromeplate with china handle.

Syrup pitcher 1-pint capacity, spring cover No-drip, easy pour spout.

Tray, 18-inch oblong, chromeplate, satin finish center and polished rim, metal handle. Equipped with long cord. 660-watts.

Vitrified Royalite China and Chromeplate Finish.

No	Weight each	Per set
17450	25 lbs	$31.95

One set in a carton.

No. 1745-A

Same description as No. 17450 except Waffle Iron has full automatic adjustable heat control. 660 watts, 120 volts.

Vitrified Royalite China and Chromeplate Finish.

No	Weight each	Each
17450-A	25 lbs	$33.95

One set in a carton.

WAFFLE IRONS

ROYAL ROCHESTER

No. 12920

Chromeplate, inlaid top of Vitrified Royalite China. Makes 7¼-inch round waffles. Has heat indicator, showing correct baking temperature. Expansion hinge insures even thickness of waffles. Chromeplate cool lifting side handles. 660 watts, 120 volts.

Vitrified china and chromeplate finish.

No.	Shipping wt	Each
12920	9 lbs	$9.95

No. 12920-A

Same description as above, except full automatic adjustable heat control.

Vitrified china and chromeplate finish.

No.	Shipping wt	Each
12920-A	9 lbs	$11.95

One in a carton

ROYAL ROCHESTER

MEXICAN RED

WAFFLE SET

No. 17870

A set any hostess is proud to possess. An efficient waffle-maker. Extra large aluminum grids. "Heat Indicator" in the lift handle tells when grids are hot enough to start waffle baking, assuring best results. China top decoration in popular Mexican Red to match remainder of set. Mountings heavily chrome plated. Batter ladle holds just enough for one waffle. Syrup pitcher one-pint capacity. Bowl to match, three-pint capacity. 20-inch tray, walnut finish harmonizing with the colorful Mexican appliances.

Vitrified China and Chromeplate Finish

No.	Wt. each	Each
17870	21 lbs	$22.95

No. 12870

Waffle Iron Only

No	Wt each	Each
12870	9 lbs	$9.95

"HOSTESS-ETTE"

No. 17270

An ideal set for the hostess who wishes to remain among her guests and enjoy the fun of her own party Consists of No. 270 double feature, "Thermo-Chrome," sandwich grill with china top to match set. Extra large cast aluminum grids. Specially designed 20-inch walnut tray. Three individual Mexican Red china relish dishes. Specially designed sandwich knife, stainless blade and walnut handle. Bread board matches tray.

Vitrified China and Chromeplate Finish

No.	Wt each	Each
17270	19 lbs	$19.95

No. 270

Grille Only

No	Wt each	Each
270	8 lbs	$9.95

HANDY-HOT TWIN

No. 4506-H

Makes two full size waffles at one time on six inch greaseless cast pure aluminum grids. Waffles are baked twice as fast. Modern matched design with beautiful all chrome finish. Genuine solid natural walnut side rail and front lift handles. Baking indicator in top of each unit. High quality heating elements assure constant service and evenly baked waffles. Approved cord set. For 110-120 volt, A.C. or D.C., 800 watts.

Chromeplate Finish

No.	Wt. each	Each
4506-H	6½ lbs	$7.95

One in a carton.

ELECTRIC WAFFLE IRONS

HANDY-HOT
COLONIAL PANELED

No. 403

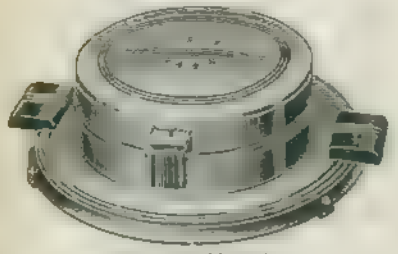
Polished chromeplate finish that will not tarnish or discolor with heat or age. Ebony finished black side handles and front drop handle. 7¼-inch cast aluminum grids. Standard length cord set with bakelite appliance and pull plugs. 450 watts, 105 to 115 volts, A. C. or D. C.

Polished Chromeplate Finish.

No.	Shipping wt.	Each
403	5 lbs.	★$3.35

One in a carton.

HOTPOINT
ROANOKE



No. 119-Y-192

A new, modernly styled waffle iron with attractive embossed design on top. Accurate heat indicator tells when to pour batter. Ebony black Textolite handles. Scratchproof fiber feet. Six-foot approved cord with appliance plug and G-E moulded rubber attachment plug. Bakes full-size 7¼-inch waffle. Base diameter 11 inches. Watts, 660. Volts, 115, 125.

Chromeplate Finish

No.	Wt. each	Each
119-Y192	6½ lbs.	$6.95

One in a carton.

HOTPOINT
BERKSHIRE

No. 119Y-197

A smartly styled, chrome plated waffle iron with decorative cover. Quick-heating, glow-coil heating units distribute heat evenly over the die-cast waffle grids. Heat indicator tells when to pour batter. Rim to catch batter overflow. Wide tray base with cool, wood lifting handles. Scratchproof fibre feet. Six-foot approved cord with Textolite attachment plug. Bakes 6⅝ inch waffle. Base diameter, 11 in. Watts, 550. Volts, 120.

Chromeplate Finish

No.	Wt. each	Each
119Y-197	8 lbs.	$4.95

One in a carton.

HOTPOINT
WESTPORT

No. 119Y194

Finished in gleaming chrome plate. Ebony finish Textolite handles with large tray base and new batter overflow rim. Accurate heat indicator and die cast aluminum grids. Expanding hinge, scratch-proof fire feet. 660 watts, 120 volts, with 6 ft. cord and moulded rubber attachment plugs.

Chromeplate Finish

No.	Wt. each	Each
119Y194	6½ lbs.	$5.95

RALEIGH—AUTOMATIC

No. 129-Y193

Automatic. Easy-to-operate heat control and signal-light bake control. Old Ivory Textolite handles. Scratchproof fiber feet. Detachable cord set with G-E moulded rubber attachment plug. Bakes full-size 7¼-inch waffle. Base diameter, 11 inches. Watts, 660. Volts, 115, 125. For use in a-c only.

Chromeplate Finish

No.	Wt. each	Each
129-Y193	6½ lbs.	$9.95

One in a carton.

HOTPOINT — TWIN
CASTLEGATE

No. 119Y-198

A new twin waffle iron with heat indicator to show when to pour batter. Quick-heating, glow-coil heating units provide even heat for the die-cast aluminum grids. Cool ebony lifting handles on wide tray base and each lid. Six-foot approved cord with G-E moulded rubber attachment plug. Watts, 660. Volts, 120.

No.	Wt. each	Each
119Y-198	8 lbs.	$8.95

One in a carton.

UNIVERSAL
ADJUSTABLE AUTOMATIC
CHEVALIER PATTERN

No. 8124

Chromium Plated finish with solid walnut handles, knob and matched feet. Signal light glows while grids are preheating. When at baking temperature signal goes out. After batter is poured it shines steadily until waffle is perfectly baked. Adjustable Automatic Waffle Iron operates on A. C. only. Die cast aluminum grids 7½ inches in diameter. Equipped with 6-foot art-silk cord, 660 Watts, 120 Volts.

Chromeplate Finish

No.	Wt. each	Each
8124	7½ lbs.	$9.50

UNIVERSAL—AUTOMATIC
MODERNE PATTERN

No. 7724

This waffle maker bakes waffles to your taste, automatically—adjustable to light, medium or dark. When current is connected, the small crystal in base glows red. When grids are hot enough to bake, light goes out. As batter is poured, light again glows red, and when waffle is ready to serve, light signals the fact by going out. Chromium plated. Black handles, knob and feet. Operates only on alternating current. Equipped with 6-foot art silk cord, 660 watts, 120 volts.

Chromeplate Finish

No.	Wt. each	Each
7724	7 lbs.	$9.95

One in a carton.

MODERNE

No. 7704

New modern pattern, finished in gleaming chromium. Bakes full 7-inch waffle and has extra large overflow ring. Bakelite feet and handles. Heat indicator tells when iron is ready for use. 660 watts, 120 volts.

Chromeplate Finish

No.	Shipping wt.	Each
7704	7½ lbs.	$6.95

One in a carton.

Toy Purses, Rubber Dolls, Kaleidoscopes, Etc.

Kiddies Purse. Rayon covered with hand painted floral design. Metal frame, silk cord handle Comes in 4 colors. Size 4⅜x3⅜ inches. Packed 1 dozen in a box
No. 38N296. Per gross.... 7.20
Per dozen..... .65

Kiddies Purse. Oil cloth covered in polka dot design. Metal frame. Comes in 3 colors, red, green and blue. Size 4⅞x3⅝ inches.
No. 38N297. Per gros..... 7.20
Per dozen..... .65

Sewing Set. Complete with stamped dolly, needles, hoops and colored embroidery cotton, all in a paper box. Size 6x4½ inches.
No. 33N377. Per gross.... 3.60
Per dozen..... .33

"Character" Rubber Doll. Flesh color; mouth, eyes, head decorated; 8 inches high; standing position; split legs. Each in cellophane bag. Packed 1 dozen to carton.
No. 38N310. Per dozen. 1.95

Rubber "Porky Pig." Flesh colored ears and mouth. Eyes, nose, cheeks, tie, jacket, toes decorated. 5¾ inches tall, standing position, metal voice in front. Each in cellophane bag. Assorted colors.
No. 38N311. Per dozen. 1.95

Kitty-Be-Mew. Flesh color; ears, mouth, eyes, nose, cheeks, tie, jacket, hat, toes decorated — 5⅝ in. high—standing position, metal voice in back—each in cellophane bag, packed two color combinations to one dozen carton.
No. 38N313. Dozen 1.95

Toy Horse. 9x9¼x1¾ inches. Body made of composition and painted white with black and brown trimming. Has fine mane and tail. Mounted on a red wooden platform with wheels. Attached cord and ring for pulling. Packed 1 dozen in a box.
No. 38N45. Per dozen..... .65

Paper Mache Horse. Has mane, tail and painted hoofs. Complete with glass eyes, saddle and harness. Perfectly proportioned. Made in two sizes
Cloth covered, 5¾x4½ inches.
No. 38N283. Per gross..... 8.00
Per dozen..... .70
7½x7½ inches. Packed each in box.
No. 38N46. Per dozen..... 1.85

Jack in the Box. 3½x3¾x3⅞ in. In assorted colored decorated boxes, complete with squeak. Packed 1 dozen in a box.
No. 38N96. Per dozen..... .75

Kaleidoscope. Paper covered. Front made of opaque glass and filled with brightly colored objects. When held to the eye and turned, they form beautiful geometric designs. Packed 1 dozen in a box.
No. 38N227. Per gross..... 2.40
Per dozen..... .22

Kaleidoscope. Paper covered with lithographed designs. When held to the eye and turned, many interesting and fascinating designs are obtained. Packed 1 dozen in a box. Made in two sizes.
5¾-inch overall.
No. 38N228. Per dozen..... .35
8¼-inch overall
No. 38N229. Per dozen..... .70

Metal Microscope. Black enamel finish with movable parts. Height 4 inches. Each in a box.
No. 37N8.
Per gross.. 7.20
Per dozen.. .65

Big Values in Small Dogs

Dog in Hat. Plush dog with glass eyes and ribbon bow. Black glazed paper high hat, which has a red silk band. Complete with squeak. Size about 3¾ inches high.

No. 38N281. Per dozen..... .40

Plush Scotty Dog. 4½ inches high with 4-inch long white metal chain. Comes in two colors, black and white with red leatherette collar. Glass eyes and snout. Sewed red tongue. Packed 1 dozen assorted in a box.

No. 38N258. Per gross..... 8.50
Per dozen..... .75

Plush Scotty Dogs. Standing 5½x4½ inches. Sitting 4½x5½ inches. Have large heads and glass eyes. Complete with large red satin ribbon. Packed each in a box

No. 38N275. Per gross..... 7.20
Per dozen..... .65

Plush Black Scotty with Moving Head, 4 inches tall. Made of composition covered with black plush. Glass eyes. When tail is turned, head moves. Packed 1 dozen in a box.

No. 38N35. Per gross..... 8.50
Per dozen..... .75

Twin Scotties on Chain. 2¼ inches long. Plush covered. Leatherette collar, and glass eyes. Has white metal chain attached to both dogs. One black and one white in set. Packed 1 dozen pairs in a box.

No. 38N291. Per gross..... 6.75
Per dozen pairs..... .60

Comic Plush Dog. Made of spotted plush in a combination of black, white and grey. Mouth and tail made of double fringed rayon cord. Glass eyes and leatherette collar. Size 3¾x3¼ inches. Packed 1 dozen in a box.

No. 38N52. Per gross..... 7.80
Per dozen..... .70

Plush Covered Dog with Tam. 3½ inches high. Glass eyes. Sitting position, assorted designed tam hats. Makes a novel appearance. Packed 1 dozen in a box.

No. 38N33. Per gross..... 7.80
Per dozen..... .70

Plush Dogs. Assorted 4 styles. Standing 5½x5¼ inches. Sitting 7 inches. Finished in contrasting colors. Glass eyes and ribbon around neck. Packed 1 dozen wrapped

No. 38N280. Per gross..... 7.80
Per dozen..... .70

The Three Rascals. 3 plush covered Scotties made in a group. Two black and one white. Size overall 2½x3 inches. Packed 1 dozen in a box.

No. 38N53. Per gross..... 7.20
Per dozen..... .65

Plush Terrier Dog. Size 4x5 inches. Made of composition and covered with plush in a black and white combination. Glass eyes and ribbon bow. Packed 1 dozen in a box

No. 38N34. Per gross..... 8.50
Per dozen..... .75

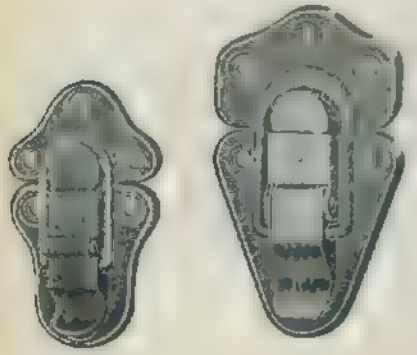
Plush Scotty Bank. 4½ inches high. Made of composition and covered with black plush. Glass eyes and plaid ribbon around neck. Has opening in back for coins Packed 1 dozen in a box.

No. 38N54. Per gross..... 7.20
Per dozen..... .65

Long Pile Plush Dog Assortment. 4 kinds assorted. Glass eyes, ribbon bow and embroidered nose. Stuffed body. Average size 6½x4½ inches. Packed 1 dozen in a package.

No. 38N41. Per gross..... 7.80
Per dozen..... .70

SUIT CASE LATCHES



Nos. 5952¼-B and 5952¼-N — No. 5954¼-B

Steel. Size, 2¾x1⅛ inches.

No.		Wt. gro.	Per gro.
5952¼-B	Brass plated	9 ¼ lbs.	$16.00
5952¼-N	Nickel plated	9¼ lbs.	17.00

Steel. Size, 3¼x1⅞ inches.

5954¼-B Brass plated 16 lbs. . . $16.00

No. 1879½B — NOS. 1872½ AND 1872¾

No. 1879½B

Steel, brass plated. Size, 2½ inches.

No.	Wt. per gross	Per gross
1879½B	4¼ lbs.	$4.90

One gross in a box, without screws

NOS. 1872½ AND 1872¾

No. 1872½, steel, brass plated; No 1872¾, steel, nickel plated. Size, 2½ inches

No.	Wt. per gross	Per gross
1872½	9¼ lbs.	$8.00
1872¾	9¼ lbs.	8.50

One gross in a box, without screws.

KEY CUTTING MACHINES

RUSSWIN

No. 50

Equipped with Milling Cutter For Cutting Pin Tumbler Keys

The Russwin Key Cutting Machine will cut duplicates of all makes of pin tumbler cylinder keys, all flat keys, double bit keys, and solid and hollow barrel or stem keys, by changing the cutter and gauge. It is the only machine made that will do this without complicated changes and adjustments, and possible loss of accuracy.

Equipped with two types of cutters, Milling Cutter (F) for cutting pin tumbler keys, and Cutting Saw (G) for cutting all other kinds of keys.

The hinged vises (A, A) hold both original key and blank to be duplicated in rigid and correct position. A shelf on the end of each vise supports the bow on the cylinder key. On each vise is a hinged stop, which serves both as a top shoulder stop (B1) and as a setting stop (B2). The top shoulder stop is indispensable when cutting cylinder keys as all cutting from the original cylinder keys should be started from the top shoulder. This stop (B1) insures accurate reproduction of the original key. The setting stop (B2) gives the correct distance from the cutter to the gauge (C) by resting the shoulder of one stop (B2) against the cutter, and the shoulder of the other stop (B2) against the gauge (C).

Two gauges (C, C), one for cylinder and one for other types of keys, are furnished with the Russwin machine. They can be interchanged quickly, and easily placed in correct position. The exactness of each may be quickly proved by the setting stop (B2).

After the original key and blank to be cut are placed in position, raise lever (D) with left hand, turning handle (E) until cutter (F or G) engages and cuts into blank to be duplicated

The Russwin machine may be operated by hand, or, if desired, driven by power.

Complete with saw and cutter

No.	Wt. each, boxed	Each
50	12 lbs.	$50.00

One in a wooden box.

CUTTERS FOR KEY MACHINES

No.		Wt. each	Each
F	Milling for Pin Tumbler Keys	6 oz.	$14.40
G-062	Saws for Tumbler and Bit Keys	1½ oz.	1.80
G-035	Saws for Tumbler and Bit Keys	¾ oz.	1.80

MASTER KEYS

FOR CYLINDER LOCKS AND PADLOCKS

No.		Each
1248	All Russwin	$1.00

FOR BIT KEY LOCKS

No.		Each
0870¾	For Nos. 870¾ and 0012¾	$1.00
0880¾	For Nos. 078¾, 00125 and 380¾	1.00

FOR YALE CABINET LOCKS

Number of key specifies lock number

No.		Each
WA102-⅜	Yale	$1.80
WA120-⅜	Yale	1.80
WA120-1⅛	Yale	1.80
R295C-1⅛	Yale	1.80
RA295C-⅜	Yale	1.80
RA360-⅜	Yale	1.80
RA360-1⅛	Yale	1.80

FOR PADLOCKS

Number of key specifies lock number.

No.		Each
775	For No. 775 and 775½ Yale	$1.20
830	For No. 830 and 830½ Yale	1.20
850	For No 850 and 850½ Yale	1.20
4034	Eagle	1.00
04601	Eagle	.84
04281	Eagle	1.00
2882	Russwin	1.00
2883	Russwin	1.00

FOR MASTER PADLOCKS

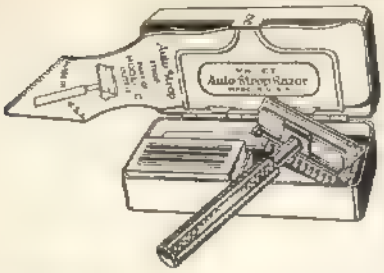
No.	Each
1	$0.70
3	.70
5	.70
7	.70
55	.70
77	.70
88	.70
1100	.70
1400	.70

Each key operates series of 15 locks.

		Each
22-61		$0.70
99-57		.70
99-58		.70
105-50		.70
105-51		.70
105-52		.70
105-53		.70
105-54		.70
500-28	Flat	.70
500-17	Corrugated	.70
1200-12		.70
1200-14		.70
1200-15		.70

SAFETY RAZORS

Autostrop



Compact set-up metal case, blue velvet lined. Contains a gold-plated Autostrop razor, two blades in gold-plated blade box and leather strop

Autostrop ..... each $ .89

Gillette Sheraton

A Gillette one-piece Razor and five blades in a permanent traveling case. Razor opens or closes by a twist of the handle. Put up in cartons of ten.

Gillette Sheraton ..each $ .98

Gillette Sheraton per carton (10) $9.80

Gillette Aristocrat

One piece razor. Consists of 24 karat gold plated razor, 10 Gillette Blue Blades in gold plated blade box. All in leather covered traveling case.

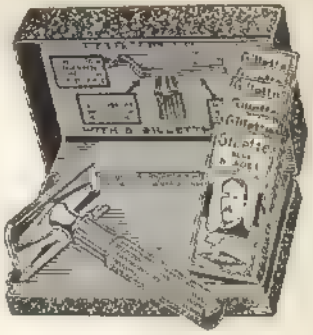
Gillette Aristocrat , each $4.00

Gillette Senator

One piece razor with five Gillette Blue Blades in an attractive case.

Gillette Senator .. .. each $ .69

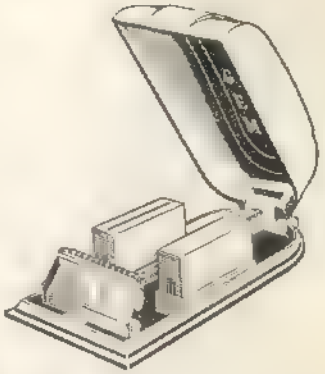
SAFETY RAZORS



Gillette Tech

A new Gillette Razor with four new improvements. Each razor with five Gillette Blue Blades in a case. Ten in a carton

Gillette Tech ..each $.49



Gem Streamlined

Rust-proof, chromium-plated razor and seven blades in attractive streamlined washable marblelite case. Each in a carton. Twelve on a display card.

No. 69. Gem .....per dozen $11.00

BOKER STRAIGHT RAZORS

Forged from high-grade razor steel, half hollow ground, glazed oval black handles, square end etched blade ⅝ inch wide.

No. 1061 .....per dozen $40.00

Red-Injun

Bokers' celebrated Red-Injun Razor is perfection in the art of razor grinding and honing. Every razor absolutely perfect in its shaving qualities. Blade ⅝ inch. Black handle. Each razor in an individual case.

No. 101 R.P. Round end .....per dozen $66.00

No. 101 S.P. Square end .....per dozen 66.00

One-half dozen in a box

PAREX CORN RAZOR

Has safety detachable blade which can be adjusted to regulate depth of cut.

Parex Corn Razors .....per dozen $3.00

One dozen on display card

ELECTRIC RAZOR

Sunbeam Shavemaster

The only dry-shaver with a powerful, self-starting, brush-type Universal motor. Greater, steadier, more even power than in any other electric shaver. No starting wheel to twirl. Has convenient ON-and-OFF switch.

Model R Shavemaster . . . . . each $15.00
Comb and Cutter Set . . . . . per set $1.00
Cutters . . . . . each .15

Gillette Dry Shaver

Exclusive, double-action cutting head—4-way beard pick-up. Goose-neck construction. Enables user to shave with arm in natural position. Striking modern design. Fits the hand comfortably. A precision instrument—sturdily built to the close limits of a fine watch. Powerful, high-speed motor.

Perfect protection for shaver is provided by handsome, durable metal traveling case. Built-in, non-breakable mirror swings into position for easy shaving under all conditions. Removable cradle is convenient wall hanger for shaver and shaver cord when not in use

Gillette Dry Shaver . . . . . each $20.00

Gem-Lectric

Head chromium plated, sanitary, durable. The 70 magical "Microtines" give a close comfortable shave and at the same time guard the skin from any irritation or burning. The sealed head prevents hairs from clogging the mechanism. Every motion, both backwards and forwards is an effective shaving sweep.

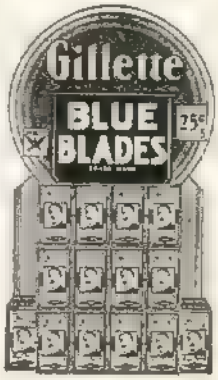
Gem-Lectric Shaver . . . . . each $12.50

RAZOR BLADES

Gillette Super Blue

49 Cent Packets

Ten blade packets, 10 packets to a carton (100 blades)
. . . . . per carton $4.90
Broken Cartons . . . . . per packet .49



25 Cent Packets

Five blade packets, 20 packets in a carton on attractive display card . . . . . per carton $5.00
Broken Carton per packet .25

10 Cent Packets

Two blade packets, 50 packets in a carton on attractive display cards . . . . . per carton $5.00

Gillette Thin Blades

Four blade packets, 10 packets on a card. Five cards in a carton.

Gillette Thin Blades, per card (40 blades) $1.00
Gillette Thin Blades, per carton (200 blades) . . . 5.00

Treet

10 Cent Packet

Fits Gem Single Edge or Ever-Ready or Star type razors. Four blade packet, 25 packets to a carton on an attractive display card.

Treet Blades. . . . . per carton $2.50

Auto Strop Blades

Five blade packet, 20 packets to a carton.

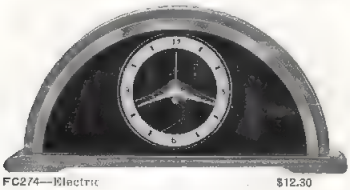
Auto Strop Blades per carton $5.00
Broken Cartons per packet .25

Sessions Clocks

List Prices Subject to Catalog Discount—See Page 1A

• • SESSIONS CLOCKS have been known for many years for their Accuracy and Dependability

Attractive in appearance and price . . . they can be depended upon to render efficient performance.



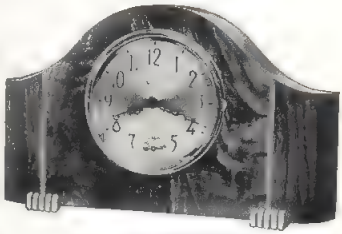
FC274—Electric $12.30
FC275—8 Day 12.30

Walnut Veneer Case, Blue Glass Front, Copper Trim. Size 14" long, 8½" high. A clock that adds a touch of beauty and color to any room, and a dependable time-keeper.

Banjo Clocks

FC254—"Moline" Electric . $11.00
FC255—"Schley" 8 Day . $11.00

Mahogany finish case, 5" Raised Numeral dial. Length 23"; width 7".



Westminster Chime

FC264—Electric $35.00
FC265—8 Day 35.00

Walnut Veneer Case, Marquetry Inlay, Quarter Hour Chime Movement, 6" Dial with Raised Numerals. 10¾" long, 9¾" high. Decorative and dependable.

FC248—"Stratford" Strike—$14.50

Mahogany Veneer Tambour Clock equipped with two rod strike, eight day pendulum movement, 6" metal dial with raised numerals. Length 21", height 9¾".

Westminster Chime

FC276—Electric $32.00
FC277—8 Day 32.00

Genuine Mahogany Case with Overlays. Quarter Hour Chime Movement. 6" metal dial with raised numerals. 21" long, 9¾" high.

FC278—8 Day Clock—$4.20

Maple Case. Clock equipped with 4" Raised Numeral Dial. Height 5½", width 5½". A dependable clock in a modern case.

All Electric Clocks Self-Starting

FC279—Electric Clock—$4.90

Genuine Walnut Case, 3¼" metal dial, Hands under glass. Numeral markings outside. Width 7", height 6".

FC280—Electric $6.20
FC281 8 Day 5.20

Beautiful Veneered Case finished in Rich Brown Mahogany Color 5" Raised Numeral Dial. Width 9⅜", height 7". Appropriate for mantle or table.

Wall Clock

FC242—Electric A C only . $8.20
FC273—8 Day 9.00

Whitewood, finished in Rich Mahogany Color. Self Starting Electric Time Movement, or 8 Day Lever Time Movement. Dial 12" square. Case is 14" square. A substantial clock of sturdy construction.

Kitchen Clock

FC282—Electric $3.40
FC283—8 Day 3.40

A handsome clock with Plastic Molded Case 5" Dial Width 7" Height. Colors Ivory, Green, Red or White. Specify color desired.

"Stir-Up"

FC272—8 Day Alarm . . . $4.30

A neatly designed alarm clock with Nickel Case, Radium Dipped Hands, 1¾" Radium Dotted Dial. Large clear tone back bell. Convenient stem shut-off. 6" high, 5½" wide.

New Haven Clocks

List Prices Subject to Catalog Discount—See Page 1A

New Haven Clocks Have a Heritage of 121 Years of Manufacturing Experience. Staple and Novelty Styles For Every Room in the Home.

FC385—Stylis Electric—$13.30

(Retail $9.95)

A decided departure from the ordinary dial type of clock. Large numerals which flip over like the pages of a book. Suitable for any room or office. Natural Mahogany with White Holly trim. Height 3¾" Width 7¼"

Luray Kitchen

FC350 Electric . . . $3.40
FC351—8 Day 3.40

(Retail $7.95)

All Metal Case with Chromium-plated rush and flush back. Available in red, green, ivory or blue 5" Ivory-tinted dial with modernistic hands and bowed glass crystal. Diameter of case 6⅛" Depth 1¾"

FC373—Ideal Alarm—$2.40

(Retail $4.95)

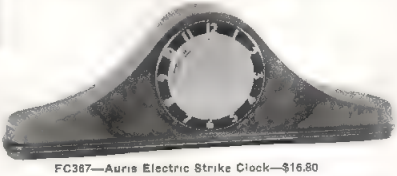
Ivory-color metal case with brass bezel. Black numerals on a white metal dia. Unbreakable crystal. Convenient top shut-off. Height 4 ¼" Width 3½" Key wind

Cloister Chime

FC368 Electric . . . $54.50
FC335 8 Day Spring . 54.50

(Mfrs. Suggested Retail $44.50)

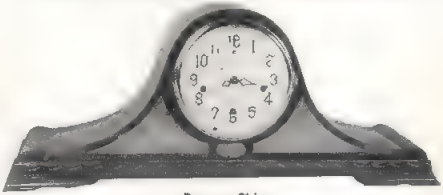
Mahogany case with Redwood Burl Veneer raised panels. Modern 5½" two-tone metal dial. Raised Gold-Plated applied Hour Indicators and Numerals. Gold-Plated Hands. Westminster self-adjusting quarter hour Chimes and Hour Strike. Self-starting Motor. Size 13" x 8½"



FC367—Auris Electric Strike Clock—$16.80

(Retail $31.50)

This new streamline Tambour has a Plywood Case with Butt Walnut front and sides. Numerals of polished brass on dark brown enamel band. Two-tone metal dial. Sweep second hand. Hour and half-hour musical strike. Self-setting striking mechanism. Height 8¼" Width 18½"

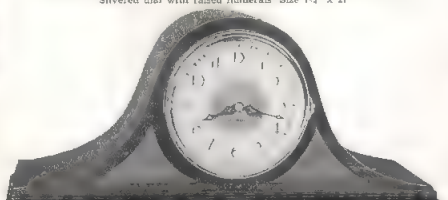


Romany Chime

FC339 8-Day . . $30.60 FC369 Electric . . $30.60

(Retail $25.00) *(Retail $25.00)*

Mahogany plywood case with raised panels and decorative base design. Silvered dial with raised numerals. Size 7¼" x 21"



Tambour Strike Clock

FC361—Electric $13.80 FC362—8 Day . . $10.70

(Retail $13.25) *(Retail $8.75)*

Mahogany plywood with light raised panels. 5½" Two-tone metal dial. Sweep second hand. Hour and half-hour strike. Height 7½" Width 16⅜"

Cobalt Chime

FC326 -Electric . $54.50 FC326½—8 Day . . . $54.50

(Retail $44.50)

Selected Mahogany Tambour case. Modern two-tone 5½" metal dial. Raised Gold Plated applied Hour Indicators and Numerals. Gold Plated Hands. Westminster self-adjusting quarter-hour chimes and hour strike. Height 9". Width 20½"

Keyless 30 Hour Pull-Wind

FC346 . . . . . $4.00

(Retail $2.50)

Chromium-plated case of simple linear design. Two-tone silvered dia. Clock is supported by self-adjusting easel. Subdued bell alarm. Size 4½" square. 2" deep

FC305—8 Day $10.20
FC306—Electric 10.20

(Mfrs. Sug. Retail $8.35)

A Gracefully modern clock beautifully proportioned. Mahogany finished case with decorative panels and side ornaments. 5½" Cream colored Dial. Size 24½" x 7⅞"

Mars Electric Alarm

FC374 . . . . $5.20

(Mfrs. Sug. Retail $3.95)

A small and compact moulded clock of smart appearance. Walnut shade beautifully grained. Inside brass numerals and hour indicators. Metal dial. Fitted with patented subdued bell alarm. Self-starting motor. Size 5¼" x 4¼"

Our Complete New Line Is Ready for You at the

TOY PRE-VIEW

FEBRUARY 27 - MARCH 11, 1939

DART BOARDS

With Suction and Steel Pointed Darts

EXTRA!!!

We Now Manufacture 12 Numbers of

TENNIS TABLES

For Promotion and Official Play

Samples on Display:
Room 321 200 Fifth Ave.,
New York City

DART BOARD EQUIPMENT CO.
306-308 Cherry St. Philadelphia, Pa.

A PROFIT TIP

FOR YOUR BUYING TRIP

There's sales dynamite in those new, big specials at Feinberg-Henry. Unusual features that are "naturals" for volume sales. Colorful creations in leather novelties—the famous Mayflower brand; Lone Ranger and Gang Busters Holster sets; a variety of attractive toys—they're all on display, a parade of giant values.

Remember—Room 404, 1107 Broadway for Extra-Profit, Fast-Moving Sales Hits

FEINBERG-HENRY MFG. Co., Inc.
Show Room
1107 Broadway New York, N.Y.

Masquerade, Carnival and Joker's Goods

MASKS, PAPER HATS

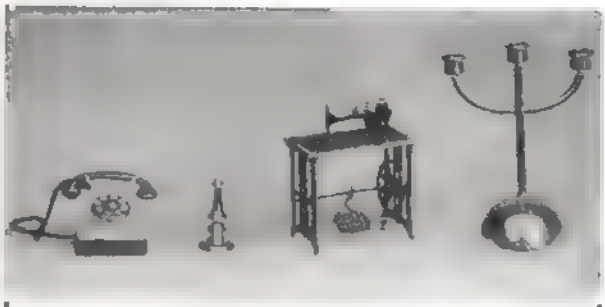
SERPENTINES — SNAPPING MOTTOES

Horns, Blowouts, Noise Makers, Lanterns, Hallowe'en Novelties, Masquerade Hair Goods

DESSART BROTHERS, Inc.

Largest Mask Manufacturers in the World

503 METROPOLITAN AVE. BROOKLYN, N. Y.



NEW DOLL HOUSE FURNISHINGS

BEAUTIFULLY MADE, perfect miniatures of actual furnishings - - - dresser sets, clocks, vases, brass andirons, exquisite tiny candelabra, dainty glass pitchers and urns, made from molds exclusive with Shackman's. These are all-year best sellers, irresistible to toy-lovers. WRITE TODAY FOR ILLUSTRATED LIST OF DOLL-HOUSE MINIATURES, WITH PRICES.

Remember! At Shackman's, there are 14,000 kinds of year-round and holiday novelties. Send for your free copy of our Spring catalogue

SHACKMAN'S

34TH STREET & MADISON AVE., NEW YORK, N. Y.

Happy Land Playthings & Juvenile Furniture

MADE OF *Bent Wood*

This POPULAR LINE OF OUTSTANDING PLAYTHINGS is on DISPLAY at the following PERMANENT DISPLAY ROOMS

NEW YORK..... ALLIED MANUFACTURERS OF AMERICA
1107 BROADWAY
CHICAGO..... THE TOY MARKET
1417 MERCHANDISE MART
LOS ANGELES.... FEENEY WHITHERS
1139 S. ARDMORE AVENUE
SAN FRANCISCO .KEN ROBERTS
718 MISSION STREET

THE DELPHOS BENDING COMPANY
DELPHOS . . . . . OHIO, U.S.A.

NEW 1939 MODELS

Genuine SILEX GLASS COFFEE MAKER TRADE MARK REGISTERED U.S. PAT. OFF.

With Handles on Upper and Lower Bowls

Pinehurst 8-Cup Silex Electric Coffee Maker. With newly designed stove, chrome decorated shell and upper bowl handle. Comes with Anyheet Control Cord which keeps coffee at drinking temperature indefinitely. Genuine pyrex heat bowls are guaranteed against heat breakage. Moulded neck collar in black finish. All metal parts chrome finish.

No. 19G50. Each..... **4.42**

The Delray 8-Cup Silex Electric Coffee Maker. Owing to the low price, this is the most popular seller in the Silex family. Comes with handle on the upper bowl as well as handle on the lower bowl. Trimmings in moulded black finish. New improved stove in chrome and black. Genuine pyrex heat bowls are guaranteed against heat breakage. Comes complete with cord set.

No. 19G48. Each..... **3.18**

The Delray Decorated Model 8-Cup Silex Electric Coffee Maker. New improved chrome stove with black lifting handles. Comes with decorated shell on bottom bowl. Upper and lower bowls equipped with separate handles in black finish to match. Has Anyheet Control Cord which keeps coffee at drinking temperature indefinitely. Genuine pyrex heat bowls are guaranteed against heat breakage.

No. 19G52. Each..... **4.10**

The Lido Clear Model 12-Cup Electric Silex Coffee Maker. Genuine pyrex heat bowls are guaranteed against heat breakage. Equipped with the Anyheet Control Cord Set which keeps coffee at drinking temperature indefinitely. Has new deep designed chrome stove with black trimmings. Handles on upper and lower bowls are black to match.

No. 19G54. Each..... **4.42**

Non-Electric Model. Lido plain gas model same as above less electric stove.

No. 19G55. Each..... **2.51**

Silex Junior Kitchen Model (non-electric). Capacity 8 cups. Bowls are genuine Pyrex heatproof glass. Moldex cover, handle, neck collar and table mat in black finish. This Kitchen Model may be safely operated on any type cooking range, that is, gas, electric, wood, coal, oil, and gasoline. No protective mat or plate between burner and glass is required.

No. 19G49. Each..... **1.87**

The Lido Decorated 12-Cup Silex Electric Coffee Maker. This is the royal member of the Silex line. All metal parts chrome plated. Equipped with separate handles on upper bowl as well as lower bowl. Genuine pyrex heat bowls are guaranteed against heat breakage. Comes complete with Anyheet Control Cord Set which keeps coffee at drinking temperature indefinitely.

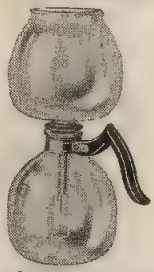
No. 19G51. Each..... **6.34**

Extra 5% allowed on Silex Coffee Makers in quantities of 6 of one number or 6 assorted.

REPLACEMENT PARTS

No.		Each
19G43.	Upper Bowls. 8-Cup	1.00
19G44.	Lower Bowls. 8-Cup	.81
19G45.	Upper Bowls. 12-Cup	1.50
19G46.	Lower Bowls. 12-Cup	1.35
19G47.	Filter Cloths, 12 in package. Per package	.18

A VARIETY OF COFFEEMAKERS



Cafex Gas Model Coffee Maker. (Non-electric) 8-cup size. Genuine pyrex glass guaranteed against heat breakage. May be used over open flame. Specially priced.

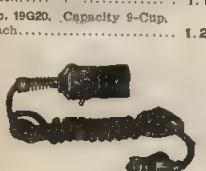
No. 19G62. Each..... 1.47

Electric Percolator. Lustre polish aluminum. New perfected flat element for greater efficiency and longer life approved by Underwriters' Laboratories and fully guaranteed. Cord set not included

No 19G18. Capacity 5-Cup. Each..... .95

No. 19G19. Capacity 7-Cup. Each..... 1.15

No. 19G20. Capacity 9-Cup. Each..... 1.25

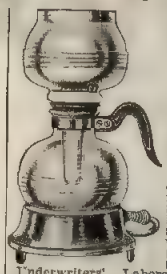


Heater Cord Set with Switch. Six feet of Rockbestos, and silk covered heat cord; separable attachment plug with "On and Off" switch in connector plug. Colored bakelite plugs

No. 76G61. Each..... .25

As above without switch.

No. 76G60. Each..... .18



The Kitchen Queen Electric Glass Coffee Brewer. Genuine "Glasbake" brand heat-resisting glass with new wide openings for easy cleaning. Filters in 10 seconds through double-thickness cloth. 8-cup capacity. Electric stove 500 watt. Chrome plated, approved by Underwriters' Laboratories. Includes high-grade cord set.

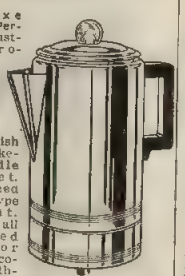
No. 19G41. Each..... 2.20

As above Gas Model without Electric Stove

No. 19G42. Each..... 1.30

Silex Teaket. Glass kettle with molded collar and table mat in black finish. Capacity eight cups. Handle and decorated shell Chrome plated. Includes strainex which makes tea with entire teabags or loose tea. "It strains as it pours"

No. 19G56. Each..... 1.88



De Luxe Electric Percolator. Lustrous chromium plate on seamless aluminum body with welded spout and satin finish inside Bakelite handle and feet. Guaranteed emersion type element. Double wall insulated pump for quick percolation without bouns. Replaceable Thermal Safety Fuse prevents damage to element if boiled dry. Cord not included.

No. 19G37. 7-Cup Capacity. Each..... 3.95

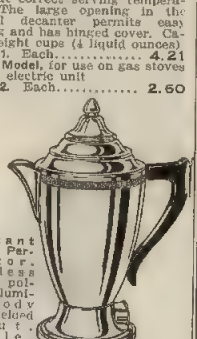
No. 19G38. 9-Cup Capacity. Each..... 4.50

The Cory Coffee Brewer. Handle, funnel holder and measuring cup in ivory tone bakelite. Pyrex bowls with platinum stripes. The electric unit is chromium, and has two heats for quick brewing and holding coffee at correct serving temperature. The large opening in the graceful decanter permits easy cleaning and has hinged cover. Capacity eight cups (4 liquid ounces)

No. 19G1. Each..... 4.21

Stove Model, for use on gas stoves without electric unit

No. 19G2. Each..... 2.60



Instant Electric Percolator. Seamless lustre polished aluminum body with welded spout. Double walled insulated pump for quick percolation without boiling—the correct way to make better coffee. Guaranteed emersion type element. Capacity 9 cups. Cord set not included.

No. 19G39. Each..... 2.50

Cafex Filter Rod. Baked porcelainenamel. Filters through cloth unbreakable, jiggle-proof. Complete with 10 cloths

No. 19G60. Each..... .32

Extra filter cloths. 100 in box.

No. 19G61. Per box..16

New Cory Glass Rod Filter. Replaces filters using metal such as springs or hooks. Eliminates cloth entirely. Fits all standard models.

No. 19G5. Each. .32

SILEX

LAST MINUTE NEWS. As we go to press Silex announces an improved double handle, one on upper —one on lower—both overlapping. We will always supply the latest available.

THE ORIGINAL SILEX ELECTRIC

Silex coffee is famous the world over for good coffee. Silex was the original glass coffee maker and is still the best. With a Silex you always get good coffee. The above model has Pyrex bowls, chromium trim electric table stove unit. Capacity 8 cups. Less the other Silex coffee makers here it comes complete with table mat for serving, approved cord, switch and plug.

K29750 PRICE **$7.45**

NON-ELECTRIC SILEX

This fast and efficient coffee maker gives you perfect full flavored coffee. Used directly over gas or any other flame for the bowls are Pyrex, guaranteed forever against heat breakage. Two sizes.

K29751 8 Cup **$4.45**
K29752 12-Cup **5.95**

SILEX STANDARD

The standard of the world for coffee excellence. Pyrex bowls, chromium trimmed, super fast electric table stove quick to heat quick to cool. Capacity 8 cups. Works quickly and automatically giving you the finest flavored coffee. Our best seller. Has a 3 heat switch and cord.

K29753 PRICE **$10.40**

SILEX DELUXE

This finest of all Silex coffee makers comes in two popular sizes Pyrex bowls beautiful chromium trim quick heating and quick-cooling electric stove base. Has a 3 heat switch and cord.

K29754 8 Cup **$14.90**
K29755 12 Cup **15.40**

FILTER CLOTHS FOR SILEX COFFEE MAKERS

K29756 Package Of 20 Silex Filter Cloths **$0.75**

UNIVERSAL—3 SIZES

This deluxe chromium percolator by Universal makes delicious full bodied coffee every time. It has all the newest features. So popular that we offer it in three sizes.

K29757 6-Cup **$11.50**
K29758 9-Cup **13.50**
K29759 11 Cup **15.50**

FRENCH DRIP COFFEE MAKER

More coffee is made the drip method than any other way, and for a good reason! Coffee made the drip way is healthful coffee, full flavored without the bitter part. Use this 6 cup French drip coffee maker and you'll always get perfect results. Colorfully decorated heat proof china pot with graduated aluminum basket.

K29760 Price Complete **$2.20**

3 SIZES 6 TO 14 CUPS

This Universal electric percolator is made of highly polished aluminum. It brews full bodied coffee perfectly. Choice of three sizes.

K29761 6-Cup ..... **$ 7.50**
K29762 9 Cup **8.50**
K29763 12 Cup **10.50**

NEW AUTOMAT C PERCOLATOR

How do you like your coffee mild mellow or strong? This chromium percolator makes two to eight cups last! Adjustable for ten strengths of coffee each cup a different strength, if you wish. You set the dial when the coffee is done just right, a magic eye lights the percolator unit turns off and a warming unit turns on. All automatically!

K29764 PRICE **$13.95**

WHITE CROSS COFFEE-VAC

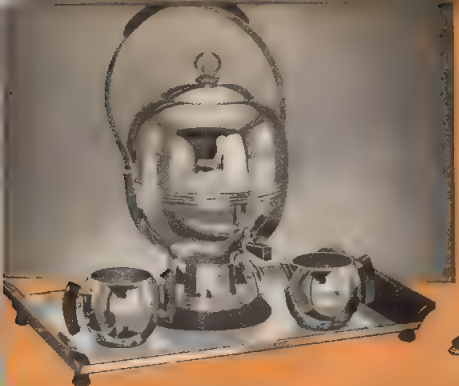
Above is the White Cross Coffee-Vac buffet set, that makes good coffee and serves it in a handsome manner. The service consists of the 9-cup electric coffee maker, electric table stove unit and chromium serving tray. The coffee maker has heat proof glass bowls, platinum banded, solid walnut handles. Stove has two heats, keeps coffee at the right drinking temperature.

K29765 Complete Set **$9.95**

NEW "EXTRACT O-LATOR"

The last word in automatic electric coffee making. Has graduated stem showing how much coffee and water to use for the desired number of cups. Automatic time control rings when the coffee is ready to serve! Capacity 8 cups. A modern beauty, finished in chromium with Black trim. Coffee never boils.

K29766 PRICE **$16.75**



Good Coffee Smartly Served

"GLOBE" COFFEE SERVICE

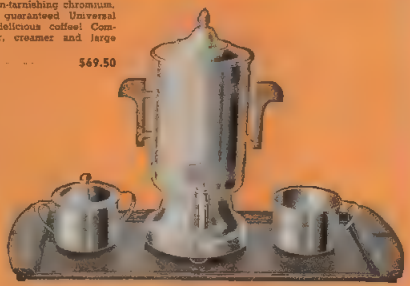
Ultra modern coffee service in chromium trimmed with solid Walnut. The urn is extra large, of 18-cup capacity. Has instantaneous cold water type heating element, starting the coffee percolating almost the instant you plug it in. Complete with sugar, creamer and service tray 10x16¼ in.

K29770 Complete..... **$19.95**

"UNIVERSAL" URN SERVICE

Above at the right is the Universal deluxe electric coffee service in non-tarnishing chromium. Graceful 8-cup urn with guaranteed Universal heating element makes delicious coffee! Complete with covered sugar, creamer and large tray 12x18 in.

K29771 Complete..... **$69.50**



"UNIVERSAL" CHEVALIER PATTERN

Above is a smart new Universal chromium electric urn set that makes good drip coffee automatically—the water drips as it heats. The 8-cup urn has safety fuse plug protection, solid Walnut handles. The set is complete with Walnut finished metal tray size 8¾x16¼ in. with solid Walnut handles.

K29773 PRICE Complete..... **$22.00**

"THE GOOD HOSTESS" 10-CUP URN SET

Urn type electric percolator, capacity 10 cups, with sugar, creamer and tray 10x20 in. The urn has catalin handles, instantaneous cold water type heating element and safety fuse.

K29772 PRICE Complete..... **$21.50**

"UNIVERSAL" NORMANDIE PATTERN

Electric percolator set of luxurious grace and supreme quality. Makes perfect drip coffee automatically the water drips as it heats. Everlasting chromium finished 7-cup percolator with matching covered sugar, creamer and tray 9¾x15 in.

K29774 Percolator Only, PRICE..... **$ 9.95**

K29775 Complete Set, PRICE..... **18.95**

FOUR-STAR VALUE 4-PIECE SET

Here is a big and beautiful four-piece coffee service that offers a real four-star value. It's a stunning modern design in brilliant chromium of everlasting non-tarnishing quality. Note the graceful urn, with its Red Catalin handles. It is of generous capacity, holds 11 cups. It brews good, delicious coffee in minimum time, and serves it steaming hot. The four-piece set includes the electric percolating urn, with matching sugar and creamer, and service tray. The tray measures 11½x18½ in. Like the other sets on this page, it comes complete with approved cord and plug.

K29776 PRICE Complete..... **$16.50**

K26200 Hansel..... $2.95
K26201 Gretel..... 2.95

K26202 Tweedledee.. $2.95
K26203 Tweedledum 2.95

K26204 Alice..... $2.95
K26205 Clown..... 2.95

WALT DISNEY MARIONETTES

Youngsters and adults—everybody enjoys the Marionettes! Walt Disney's characters, Snow White and the dwarfs, Donald and Pluto, Mickey Mouse and Minnie, and other characters are presented here, each in perfected Marionette form, with patented stringing and mounting, so that children as well as adults can manipulate them in lifelike fashion. We suggest you order the Mickey Mouse Marionette Theatre shown below, complete with Mickey and Minnie Marionettes, and then you can add to your company by ordering the other characters. All Marionettes come with scripts of interesting plays, and of course you can also write your own.

SNOW WHITE AND THE 7 DWARFS

"Heigh Ho, Heigh Ho, off to play we go!" What fun it is to play with these Walt Disney Marionettes, and produce your own plays! Snow White is 12½ in. high, and the dwarfs average 9 in. high. They are beautifully dressed; patented stringing and mounting; easy to manipulate after a little practice. Children as well as adults can operate them.

K26206 Doc..... $3.10
K26207 Dopey..... 3.10
K26208 Sneezy..... 3.10
K26209 Snow White... 3.65
K26210 Happy..... 3.10
K26211 Grumpy..... 3.10
K26212 Bashful..... 3.10

MICKEY'S MARIONETTE THEATRE

With Mickey and Minnie Figures

Above is the Mickey Mouse Marionette Theatre. It is substantially built of board with printed front and curtains. When set up, it measures about 38 in. wide, 47½ in. high. It comes complete with the two adorable Mickey Mouse and Minnie Mouse figures, exactly as shown above. The figures are about 12 in. high, beautifully dressed, easy to manipulate, with either one hand or two. The theatre folds to compact size.

K26217 Complete Theatre With 2 Figures..... $7.90

DONALD AND PLUTO

Old Pluto is funnier than ever! You can make him do side splitting tricks. Just as he does on the silver screen, only you'll be operating him yourself! Donald Duck, the lovable rascal, is 10 in. high.

K26213 Pluto..... $3.10
K26214 Donald Duck..... 3.65

LITTLE RED RIDING HOOD

Oh, little Red Riding Hood, beware of the Big Bad Wolf! These two beautifully dressed characters are about 12 in. high. With their patented stringing and mounting, they are easy to manipulate. Your skill improves with practice.

K26215 The Wolf..... $2.95
K26216 Red Riding Hood..... 2.95

AUTOMATIC BANK

Below is a wonderful automatic savings bank for nickels, dimes and quarters. It automatically registers the total amount of your deposit. The bank opens only when $10.00 is saved. Size 4¾x6 in.

K25115 PRICE..... $3.50

CASH REGISTER

Uncle Sam's cash register is shown below. It's lots of fun when you play store! It is a big five-key automatic register. When you press one of the keys, the drawer flies open, a bell rings and the amount shows. This bank comes complete with large supply of play money, dimes, quarters, halves and dollars. Size 4½x5 in.

K25116 PRICE..... $1.45

BUDGET BANK

It's fun to plan and save, when you have Uncle Sam's budget bank pictured below This novel bank helps you budget your expenses, and encourages you to save for a purpose. Sturdily constructed, with four slots. Complete with key and booklet with 21 suggested saving purposes. Size 4½x5¼ in.

K25117 PRICE..... $1.45

CASH REGISTER

Below is the new Buddy "L" cash register. It registers the amount and completes the juvenile sale by furnishing a printed tape of the amount, together with the words "Thank You" on it. A perfect plaything for the children playing store. Comes complete with paper play money. It is 12 in. wide, 9¾ in. high.

K25118 PRICE..... $4.95

Daisy Air Rifles

No. 50 - NEW DAISY "GOLDEN EAGLE"
No. 107 DAISY BUCK JONES SPECIAL
NO. 25 DAISY PUMP GUN
NO. 104 DOUBLE-BARRELED REPEATING AIR RIFLE
THE MARKSMAN
TARGET OUTFIT
No. 235 DAISY MARKSMAN

DAISY 1000-SHOT AIR RIFLE

The name Daisy stands for the best there is in air rifles The new Daisy 1000-shot automatic air rifle shown at the right is the Daisy Golden Eagle model. It is new in design, with all metal parts heavily copper plated for extra wear. The stock is of genuine hardwood finished in rich ebony This is a 1000-shot repeater with approved telescope sight that aids in ringing the bullseye. It affords the maximum in accuracy and wear. Length 36 in., weight 2¾ lbs. Packed in an attractive gift box.

K26220 PRICE **$4.00**

DAISY PUMP ACTION REPEATER

This Daisy Buck Jones special is one of the finest guns that Daisy has ever offered Blued finish, trombone-action repeater. This is a gravity feed 48-shot repeater, with a safety bar that prevents accidental discharge. Constructed of heavy steel with typical Daisy accuracy and care. An unusual feature is the "full floating" needle type compass inlaid in the stock, also an easy-reading sun dial branded on the stock.

K26221 PRICE..... **$5.00**

DAISY FORCE FEED REPEATER

A hard hitting, straight shooting, blued finish repeater. King of all air rifles, this 54-shot force feed repeater is our best seller. You cock it easily by merely pulling the slide toward the stock. Has adjustable rear sight and non-slip grooves on butt of grip. American Walnut stock. Length 38 in., weight 3¼ lbs. Packed in attractive colored carton.

K26222 PRICE **$6.50**

DAISY NEW DOUBLE BARRELLED RIFLE

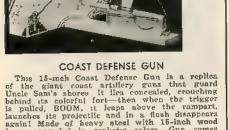
The latest addition to the famous Daisy line of air rifles. This double barreled repeating air rifle is an exact duplicate of a regular double barreled shotgun. Each barrel holds 50 shots; automatic force-feed in each barrel; automatic safety bars against accidental discharge Made of heavy-gauge gun steel; engraved metal parts, as in high priced guns. This beauty is 38 in. long, weighs 4¾ lbs. and has all the feel and swing of a high priced shotgun with all the safety features.

K26223 PRICE **$7.30**

DAISY COMPLETE TARGET OUTFIT

The Daisy Champion Target Outfit includes all equipment necessary for indoor or outdoor target shooting—**everything you need in one handy package.** It contains one accurate Daisy Pump Gun, one Daisy Bull Target (rings when you score), two tubes of Bullseye Shot (480 BB's), and three Handipads (75 target cards). This is a target outfit offering fun the whole year around.

K26224 Complete **$7.20**

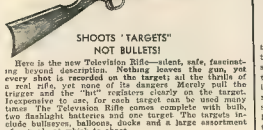


COAST DEFENSE GUN

This 13-inch Coast Defense Gun is a replica of the giant coast artillery guns that guard Uncle Sam's shores It lies concealed, reaching behind its colorful fort—then when the trigger is pulled, BOOM, it leaps above the ramsart, launches its projectile and in a flash disappears again! Made of heavy steel with 15-inch wood base, enameled in realistic colors. Gun comes complete, including wood projectiles, packed in handsome carton representing a fort.

K26225 PRICE **$1.45**

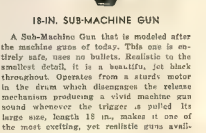
TELEVISION RIFLE MYSTIFYING



SHOOTS "TARGETS" NOT BULLETS!

Here is the new Television Rifle—silent, safe, fascinating beyond description. **Nothing leaves the gun, yet every shot is recorded on the target;** all the thrills of a real rifle, yet none of its dangers Merely pull the trigger and the "hit" registers clearly on the target. Inexpensive to use, for each target can be used many times The Television Rifle comes complete with bulb, two flashlight batteries and one target. The targets include bullseyes, balloons, ducks and a large assortment of animals at which to shoot.

K26226 Television Gun With One Target..... **$2.00**
K26227 Extra Targets, Box of 36 ..... **.15**



18-IN. SUB-MACHINE GUN

A Sub-Machine Gun that is modeled after the machine guns of today. This one is entirely safe, uses no bullets. Realistic to the smallest detail, it is a beautiful, jet black throughout. Operates from a sturdy motor in the drum which disengages the release mechanism producing a vivid machine gun sound whenever the trigger is pulled Its large size, length 18 in., makes it one of the most exciting, yet realistic guns available today.

K26228 PRICE..... **$1.45**

BEST SELLER — DAISY "TARGETEER"

Step up and test your skill with the Targeteer, the new exciting air pistol. Target shooting that is safe and accurate With the 600-shot Daisy Targeteer you can shoot indoors or out; the box in which the Targeteer comes is a shooting range in itself. This special outfit includes the precision-made pistol, a metal tube of special 500 cooper coated steel shot, one set of "spinner" targets and a Handipad of 25 Daisy target cards.

K26229 Complete Targeteer Outfit..... **$2.90**
K26230 Bell Target, 12 Extra Targets..... **.35**
K26231 Tube of 500 Extra Shot..... **.15**

500-SHOT COMPLETE PISTOL OUTFIT

SAFE AND SANE "BIG BANG" FIELD CANNON

The safest and most realistic cannon made. A remarkable reproduction of a full size army field gun. Every boy wants one—parents approve of them, because they are SAFE noise makers. No matches, no gun powder, but a big BANG. Overall length 17 in. Comes complete with one tube of safe ammunition, sufficient to last a long time. We also offer extra ammunition in single tubes. This is non-poisonous, non-inflamable, merely combining water with this chemical makes the harmless gas causing the BANG. The cannon can be fired hundreds of times for a few pennies.

K26232 Cannon With 1 Tube of Ammunition..... **$3.50**
K26233 Extra Ammunition, Per Tube..... **.20**

"American" Scooters and Irish Mails--Modern in Design

Scooter. Wheels—8½ inches double steel disc roller bearing. ¾-inch rubber tires. Length Overall—38¾ inches. Height—32 inches. Construction—One-piece, all steel footboard in modern streamlined design. Non-skid foot platform. Tubular upright with collar and set screw for attaching to fork stem. Motorcycle type parking stand. Foot brake. Wood cross handle. Finish—Frame maroon with black foot impression and cream handle. Wheels cream with maroon stripe. Packed each in carton, k. d.

No. 83N301. Each..... **2.20**

Scooter. Wheels—10-inch spoke style disc roller bearing. 1½-inch semi-pneumatic, puncture proof moulded rubber tires. Length Overall—40 inches. Height 33 inches. Footboard—Steel with non-skid rubber mat. Fork and Frame—Steel with new type streamlined half-oval steel fork. Wood cross handle. Steel parking stand and foot brake. Finish—Fork, frame and footboard red. Wheels red with cream centers and stripe. Cross handle red. Packed each in carton.

No. 83N302. Each..... **3.50**

Skippy Racer. Wheels—10-inch steel disc ball bearing. 1-inch rubber tires. Length Overall—43 inches. Height 32 inches. Footboard—Steel with non-skid rubber mat. Fork and Frame—Steel, with wooden cross handle. Steel parking stand, wheel housing and foot brake. Finish—Frame, fork and footboard red, fenders red with white trim, wheels white with red centers. Packed—One in a carton.

No. 83N303. Each..... **4.10**

Scooter. Wheels—Steel disc ball bearing. 16x2.75-inch balloon pneumatic tires. Length Overall—38 inches. Height 33 inches. Footboard—All steel with non-skid mat. 13 inches long. Fork and Frame—Steel with new type streamlined half-oval steel fork. Wood cross handle. Steel parking stand and foot brake. Finish—Fork and frame cream. Wheels cream with red centers. Cross handle red. Packing—One in carton.

No. 83N304. Each..... **4.75**

New Irish Mails with Newly Developed Hi-Speed Gear

Speed and Ease of Operation Easy to Obtain with the New Ball-Bearing Propelling Gear—Ratio 2 to 1

Irish Mail. Length Overall—48½ inches. Width Overall—21 inches. Height to Seat—9 inches at front tapering to 8 inches at rear. Distance from Center of Seat to Front Bolster—22 inches. Construction—Die-formed, channel steel frame, front bolster and rear housing. Steel seated and back shaped for comfort and tilting for best propelling position and racy appearance. Adjustable to various positions on frame by sliding bracket and wing nut. Steel upright with cross handle and rubber grips is adjustable to two positions on drive rods. Gear—High speed, ball bearing propelling gear, ratio 2 to 1, revolving in lubricant within sealed housing unit. Wheels—12-inch bicycle tangent spoke with ball bearing hubs. 1-inch rubber tires. Finish—Maroon with cream trim. Packed—One in carton, K. D. Weight 45 lbs.

No. 83N305. Each..... **9.00**

Irish Mail Deluxe Racer. Length Overall—61½ inches. Width Overall—21½ inches. Height to Seat—10 inches at front, tapering to 9 inches at rear. Distance from Center of Seat to Foot Stirrups—26 inches. Construction—Die-formed, channel steel frame, front bolster and rear housing. Maple finished wood seat with chromium plated rails tilted for best propelling position and racy appearance. Adjustable to various positions on frame by sliding bracket and wing nut. Steel upright with cross handle and rubber grips is adjustable to two positions on drive rods. Gear—High speed, ball bearing propelling gear ratio 2 to 1 revolving in lubricant within sealed housing unit. Wheels—13-inch bicycle, tangent spokes with ball bearing hubs. 1½-inch semi-pneumatic moulded rubber tires with modern automobile tread. Spare drive wheel mounted on rear housing. Finish—Red with cream trim. Packed—One in crate. K. D. Weight 77 lbs.

No. 83N306. Each..... **15.25**

WHEEL TOYS

You can't wear out their good looks!

STREAMLINED VELOCIPEDE

Into this velocipede we have crowded the utmost in quality and value. Strongly built of steel tubing, streamlined for good looks and super strength. Ball bearing front wheel (18-in., 16-in., and 20-in.), and plain bearing rear wheels (8-in., 10-in., and 12-in.), ⅜ in. rubber tires with speed tread. Baked enamel finish, Packard Green with Cream wheels and handle bar, rubber grips. Stamped steel saddle, contoured for comfort. Stamped steel rear step. Offered in three sizes, suitable for ages 2 to 5 years. Shipping weight 20 to 28 lbs.

K80400	For Age 2 to 3½ Years	**$6.95**
K80401	For Age 3 to 5 Years	**8.20**
K80402	For Age 4 to 6 Years	**9.75**

New! I Knee-Action Health Bike

SKIPPY "KNEE-ACTION"

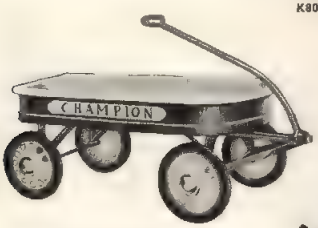
Skippy Health Bike with spring steel backbone giving knee-action effect, eliminating shocks and jars. Gives an easier, rhythmic action that is enjoyable and health building. The best of quality in every way; baked enamel, Green and Cream. Ball bearing front wheel, adjustable handle bar, rubber grips. Three sizes, front wheel diameter 12 in., 16 in., and 20 in. Shipping weight 23 to 34 lbs.

K80403	For Age 2 to 3½ Years	**$11.00**
K80404	For Age 3 to 5 Years	**12.50**
K80405	For Age 4 to 6 Years	**14.00**

DE LUXE SPEED RACER

Nothing has been spared to make this the finest of all. Full ball bearing wheels; ruthless bicycle spokes; large rear hub caps; 1½ in. rubber tires with speed tread. Tubular bicycle tyre fork with encased ball bearings—no bolts, nuts or clips. Racing type handle bar, double adjustable, rubber grips; bicycle type truss rods. Baked enamel finish, Buick Blue with Cream stripings. Four sizes, diameter of front wheel 12 in., 16 in., 20 in., and 24 in. Shipping weight 25 to 48 lbs.

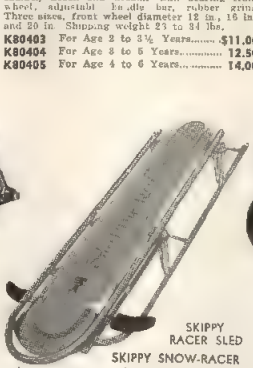
K80406	For Age 2 to 3½ Years	**$17.50**
K80407	For Age 3 to 5 Years	**19.00**
K80408	For Age 4 to 6 Years	**20.75**
K80409	For Age 5 to 8 Years	**22.75**



CHAMPION STEEL COASTER

America's Champion—an unbreakable all steel racing coaster handsomely finished in baked enamel. Zephyr Red with inside and top of rim in Cream. Pressed steel seat and back. Body is stamped and drawn from one-piece heavy auto body steel, with no seams, joints, or welds. Rounded front 17 in. wide, tapering to width of 15⅝ in. at rear. Body size 17x35¾ in.; 8½ in. wheels with ¾ in. rubber tires. Shipping weight 33 lbs.

K80410 PRICE **$5.50**



SKIPPY RACER SLED

SKIPPY SNOW-RACER

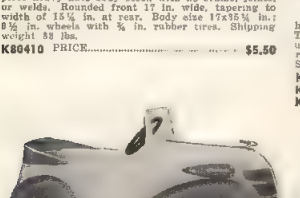
Away we go, over the snow, on the fastest, handsomest sled of all—the Skippy Snow-Racer. The top is seasoned White ash, finished in natural varnish, decorated in Red. Crucible steel runners; tubular front bar and hand rails. Shipping weight 13 to 20 lbs.

K80411	Length 40 in. PRICE	**$7.25**
K80412	Length 46 in. PRICE	**8.50**
K80413	Length 52 in. PRICE	**10.25**

NEW SKIPPY RACER

Newly improved, and now lower in price! Skippy DeLuxe Racer, America's most attractive steel coaster wagon. Wheels have self retained roller bearings and extra large 1½ in. semi-pneumatic moulded rubber tires. The body is stamped and drawn from one piece heavy auto body steel, with no seams, joints or welds. Finished in Cream baked enamel with Red trim. Body size 15½x37 in. Shipping weight 40 lbs.

K80414 PRICE **$13.25**



BUICK SPORT ROADSTER

Highways are happy ways, when the youngster has this Buick sport roadster all his own. The body is die formed of automobile steel with the fenders an integral part of the body. Buick builds good cars, and this one is worthy of its name! It is finished in baked enamel, Cream with Red trim. The fenders are Red, the wheels are Cream with Red stripes. The wheels are 8-inch spoke style disc steel, with ¾-inch rubber tires. Extra strong easy-running gear with adjustable rubber pedals. Note the smart streamlined non-electric headlights. The car is 38½ in. long overall, 13 in. wide at the pedals. Shipping weight 39 lbs.

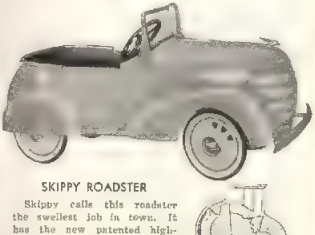
K80415 PRICE **$16.00**

SKIPPY SCOOTER

- Ball Bearing Wheels
- 1-inch Tires
- Super-safety model

The strongest, safest, fastest, smartest scooter you ever saw! It's the Skippy DeLuxe, with 10-inch wheels fitted with roller bearings and 1-inch rubber tires. Steel footboard with safety non-skid rubber mat. Steel parking stand and foot brake. Finished in baked enamel, Lincoln Green with Cream trim. Overall length 43 in., height 32 in. Shipping weight 26 lbs.

K80416 PRICE **$6.75**



SKIPPY ROADSTER

Skippy calls this roadster the swellest job in town. It has the new patented high-speed gear. Streamlined body of automobile steel, on metallic rubber pedals; 9½ in. wheels with ¾ inch rubber tires. Non-electric headlights, horn; windshield, bumpers. Overall length 48 in.; width at pedals 14 in. Cadillac Brown baked enamel with Cream trim. Shipping weight 62 lbs.

K80417 PRICE **$20.50**

The above sketch shows the patented gear. All ball bearing. It has ratio of 2 to 1, sealed in steel, giving greater acceleration and top speed.

Grace Bradley and Lona Andre, Paramount headliners, merrily pedaling, and enjoying themselves

Rollfast

These are the newest, strongest, handsomest bikes in all America.

MEN'S MOTOBIKE DELUXE

Above is the new 1939 Rollfast Motobike Deluxe for men. It is super strong, with a perfectly streamlined double bar frame and streamlined truss fork. Luxurious large double tube balloon tires size 26x2 125. Motobike comfort saddle; streamlined Texas style handlebar with long rubber grips; the button for the electric horn is at the right thumb. Complete with electric headlight and electric horn, both built in, with no dangling wires. Streamlined tank; chain guard, luggage carrier, parking stand, safety red rear reflector. New Departure coaster brake. Baked Vichrome enamel finish over rustless Bonderized base. Indian Red with White trim. Shipping weight 76 lbs. If you wish 2-speed drive or front wheel brake, order the extras from opposite page.

K60000 PRICE.. ..... **$53.75**

LADIES' DELUXE

America's finest bicycle is shown at the left. It is the pride of Rollfast, a Deluxe streamlined model for women or girls over ten years. This is a super-strong lifetime bike with every desirable feature. Streamlined double bar frame, large double tube balloon tires size 26x2 125. Completely equipped with electric horn, electric head light, both built in; safety red rear reflector. Parking stand; dress guard ancing and chain guard. New Departure coaster brake luggage carrier super-cushion saddle. Highest grade rustproof baked enamel finish. Rolls Royce Blue with White trim. Nothing has been spared to make this the most beautiful bicycle ever designed. Shipping weight 70 lbs.

K60001 PRICE..... **$53.75**

Attractive Sleeping-Eye Mama Dolls

18-inch Mama Doll. Composition head, arms and legs. Assorted dresses, underwear, shoes and stockings. Bonnet to match. Packed each in box.

No. 36N13.
Per dozen..... 8.00

14-inch All Composition Doll. Sleeping eyes with lashes. Fully jointed body. Human hair wigs, assorted page boy bob, and braids. Assorted dresses, shoes and stockings. Packed each in box.

No. 36N12.
Per dozen..... 8.25

21-inch Mama Doll. Sleeping eyes, lashes. Mohair wig. Voice. Composition head, arms and legs. Stuffed body. Assorted dresses, shoes and stockings. Packed each in box.

No. 36N14.
Per dozen..... 12.00
Each 1.10

21-inch Mama Doll. Composition head, arms, and legs. Stuffed body. Human hair wig. Sleeping eyes and eyelashes. Open mouth showing teeth and tongue. Voice. Assorted pleated dresses with matching bonnets. Slip, undies, shoes and stockings. Packed each in box.

No. 36N15.
Per dozen..... 16.00
Each 1.40

22-inch Mama Doll. Composition head, arms and legs. Stuffed body, sleeping eyes and eyelashes. Human hair curls. Open mouth showing teeth and tongue. Assorted organdy dresses with lace and ruffle trim. Matching bonnet. Ribbon bows. Voice. Slip, undies, shoes and stockings. Packed each in box.

No. 36N16. Per dozen..... 20.00
Each 1.75

24-inch Horsman "Art" Doll. Composition head, arms and legs, cotton stuffed body. Sleeping glass eyes. Eyelashes. Mohair curly wig. Open mouth showing teeth and tongue. Voice. Fine quality assorted dresses, slip, undies, bonnet, shoes and stockings. Packed each in box.

No. 36N17. Per dozen..... 24.00
Each 2.10

28-inch Horsman Character Doll. Cotton stuffed body with voice. Composition legs, arms and swivel head. Glass eyes and eye lashes. Open mouth showing teeth and tongue. Fine mohair curly wig. Silk dress and hat to match. Underwear, shoes and stockings. Packed each in box.

No. 36N18. Per dozen..... 32.00
Each 2.80

A Variety of Popular Priced Baby Dolls

16-inch Baby Doll. Composition head, arms and legs. Stuffed body. Voice. Sleeping eyes. Assorted dresses. Underwear, shoes and stockings. Heavy flannel coat with maribou trimmed bonnet.

No. 36N84. Per dozen..... 8.50

24-inch Baby Doll. Composition head, arms and legs. Stuffed body Voice. Sleeping eyes and eyelashes. Open mouth showing teeth and tongue. Assorted dotted swiss dresses, underwear, shoes and stockings. Heavy flannel coat and maribou trimmed bonnet. Rubber bloomers. Packed each in box.

No. 36N85. Per dozen..... 19.50

Each 1.75

15-inch Baby Doll in Long Christening Clothes. 21 inches overall. Composition head and arms. Sleeping eyes. Soft stuffed body and legs. Embroidered long dress with ribbon bows, bonnet. Packed each in box.

No. 36N88. Per dozen..... 8.25

17-inch Baby Doll. Composition head, arms and legs. Stuffed body. Voice. Sleeping eyes. Open mouth showing teeth and tongue. Assorted colored dresses, rubber bloomers, shoes and stockings. Packed each in box.

No. 36N83. Per dozen..... 8.25

15-inch Baby Doll in Long Bassinett Clothes. 22 inches overall. Composition arms and legs. Soft stuffed body and legs. Voice. Sleeping eyes and eyelashes. Open mouth showing teeth and tongue. Long rayon coat over embroidered dress. Matching rayon bonnet. Packed each in box.

No. 36N90. Per dozen..... 16.00

Each 1.40

18-inch Baby Doll in Long Bassinett Gown. 28 inches overall Composition head, arms. Soft stuffed body and legs. Voice. Sleeping glass eyes. Eyelashes. Open mouth showing teeth and tongue. Long rayon coat with matching bonnet over embroidered dress. Packed each in box.

No. 36N91. Per dozen..... 22.00

Each 1.95

Baby Doll in Long Christening Coat. 26 inches overall. 21-inch doll. Composition head, arms. Soft stuffed legs. Stuffed body. Voice. Sleeping eyes and eyelashes. Open mouth showing teeth and tongue. Long dress and robe-cloth coat with maribou trimmed bonnet. Packed each in box.

No. 36N86. Per dozen..... 16.00

Each 1.40

Baby Doll in Long Christening Coat. 28 inches overall. 24 inch doll. Composition head and arms. Soft stuffed body and legs. Voice. Sleeping eyes and eyelashes. Open mouth showing teeth and tongue. Assorted dresses, slip and undies Long robe-cloth coat and maribou trimmed bonnet. Packed each in box.

No 36N87. Per dozen..... 20.00

Each 1.75

24-inch Baby Doll in Long Christening Clothes. 25 inches overall. Composition head and arms. Soft stuffed body and legs. Voice Sleeping eyes and eyelashes Open mouth showing teeth and tongue. Dressed in long embroidered bassinett gown with ribbon bow trim, pleats and matching bonnet. Packed each in box.

No. 36N89. Per dozen..... 16.00

Each 1.40

WHEEL TOYS

You can't wear out their good looks!

STREAMLINED VELOCIPEDE

Into this velocipede we have crowded the utmost in quality and value. Strongly built of steel tubing, streamlined for good looks and super strength. Ball bearing front wheel (12-in., 16-in., and 20-in.), and plain bearing rear wheels (8-in., 10-in., and 12-in.) ; ⅝ in. rubber tires with spoked tread. Baked enamel finish, Packard Green with Cream wheels and handle bar; rubber grips. Stamped steel saddle, contoured for comfort. Stamped steel rear step. Offered in three sizes, suitable for ages 2 to 6 years. Shipping weight 20 to 28 lbs.

K80400	For Age 2 to 3½ Years	$6.95
K80401	For Age 3 to 5 Years	8.20
K80402	For Age 4 to 6 Years	9.75

New! Knee-Action Health Bike

SKIPPY "KNEE-ACTION"

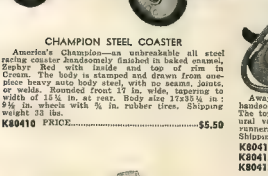
Skippy Health Bike with spring steel backbone giving knee-action effect, eliminating shocks and jars. Gives an elastic, rhythmic action that is enjoyable and health building. The best of quality in every way; baked enamel, Green and Cream. Ball bearing front wheel; adjustable handle bar, rubber grips. Three sizes, front wheel diameter 12 in., 16 in., and 20 in. Shipping weight 29 to 34 lbs.

K80403	For Age 2 to 3½ Years	$11.00
K80404	For Age 3 to 5 Years	12.50
K80405	For Age 4 to 6 Years	14.00

DE LUXE SPEED RACER

Nothing has been spared to make this the finest of all. Full ball bearing wheels; ruthless bicycle spokes; large rear hub cap; 1½ in. rubber tires with speed tread. Tubular bicycle type fork with enameled ball bearings—no bolts, nuts or clips. Racing type handle bar, double adjustable; rubber grips; bicycle type truss rods. Baked enamel finish, Buick Blue with Cream stripings. Four sizes, diameter of front wheel 12 in., 16 in., 20 in., and 24 in. Shipping weight 25 to 40 lbs.

K80406	For Age 2 to 3½ Years	$17.50
K80407	For Age 3 to 5 Years	19.00
K80408	For Age 4 to 6 Years	20.75
K80409	For Age 5 to 8 Years	22.75



CHAMPION STEEL COASTER

America's Champion—an unbreakable all steel racing coaster handsomely finished in baked enamel, Zephyr Red with handle and top of rim in Cream. The body is stamped and drawn from one piece heavy auto body steel, with no seams, joints, or welds. Rounded front 17 in. wide, tapering to width of 15¼ in. at rear. Body size 17x35¾ in.; 9½ in. wheels with ¾ in. rubber tires. Shipping weight 33 lbs.

K80410 PRICE.....$5.50

SKIPPY RACER SLED

SKIPPY SNOW-RACER

Away we go, over the snow, on the fastest, handsomest sled of all—the Skippy Snow-Racer. The top is seasoned White ash, finished in natural varnish, decorated in Red. Crucible steel runners; tubular front bar and hand rails Shipping weight 12 to 15 lbs.

K80411	Length 40 in. PRICE	$7.25
K80412	Length 46 in. PRICE	8.50
K80413	Length 52 in. PRICE	10.25

NEW SKIPPY RACER

Newly improved, and now lower in price! Skippy DeLuxe Racer, America's most attractive steel coaster wagon. Wheels have self retained roller bearings and extra large 1½ in. semi-pneumatic moulded rubber tires. The body is stamped and drawn from one piece heavy auto body steel, with no seams, joints or welds. Finished in Cream baked enamel with Red trim. Body size 38¼x17 in. Shipping weight 40 lbs.

K80414 PRICE.....$13.25

BUICK SPORT ROADSTER

Highways are happy ways, when the youngster has this Buick sport roadster all his own. The body is die formed of automobile steel with the fenders an integral part of the body. Buick builds good cars, and this one is worthy of its name! It is finished in baked enamel, Cream with Red trim. The fenders are Red, the wheels are Cream with Red stripes. The wheels are 8-inch spoke style disc steel, with ¾-inch rubber tires. Extra strong easy-running gear with adjustable rubber pedals. Note the smart streamline cowl-electric headlights The car is 33½ in. long overall, 13 in. wide at the pedals. Shipping weight 39 lbs.

K80415 PRICE.....$16.00

SKIPPY SCOOTER

- Ball Bearing Wheels
- 1-inch Tires
- Super-safety model

The strongest, safest, fastest, smartest scooter you ever saw! It's the Skippy DeLuxe, with 16-inch wheels fitted with roller bearings and 1-inch rubber tires. Steel footboard with safety non-skid rubber mat. Steel parking stand and foot brake. Finished in baked enamel, Lincoln Green with Cream trim. Overall length 43 in., height 32 in. Shipping weight 20 lbs.

K80416 PRICE.....$6.75

SKIPPY ROADSTER

Skippy calls this roadster the swellest job in town. It has the new patented high-speed gear. Streamlined body of automobile steel; adjustable rubber pedals; 9¼ in. wheels with ¾ inch rubber tires Non-electric headlights, horn, windshield, bumpers. Overall length 45 in.; width at pedals 14 in. Cadillac Brown baked enamel with Cream trim. Shipping weight 45 lbs.

K80417 PRICE.....$20.50

The above sketch shows the patented gear. All ball bearing, it has ratio of 2 to 1, sealed in giving greater acceleration and top speed.

Grace Bradley and Lana Andre, Paramount handlwers, merrily pedaling, and enjoying themselves!

Rollfast

These are the newest, strongest, handsomest bikes in all America.

MEN'S MOTOBIKE DELUXE

Above is the new 1939 Rollfast Motobike Deluxe for men. It is super strong, with a perfectly streamlined double bar frame and streamlined truss fork. Luxurious large double tube balloon tires size 26x2.125. Motobike comfort saddle; streamlined Texas style handlebar with long rubber grips; the button for the electric horn is at the right thumb. Complete with electric headlight and electric horn, both built in, with no dangling wires. Streamlined tank; chain guard, luggage carrier, parking stand; safety red rear reflector; New Departure coaster brake. Baked Vichrome enamel finish over rustless Bonderized base, Indian Red with White trim Shipping weight 70 lbs. If you wish 2-speed drive or front wheel brake, order the extras from opposite page.

K60000 PRICE **$53.75**

LADIES' DELUXE

America's finest bicycle is shown at the left. It is the pride of Rollfast, a Deluxe streamlined model for women or girls over ten years. This is a super-strong lifetime bike with every desirable feature. Streamlined double bar frame; large double tube balloon tires size 26x2.125. Completely equipped with electric horn, electric head light, both built in; safety red rear reflector. Parking stand, dress guard lacing and chain guard. New Departure coaster brake, luggage carrier, super-comfort saddle. Highest grade rustproof baked enamel finish, Rolls Royce Blue with White trim. Nothing has been spared to make this the most beautiful bicycle ever designed. Shipping weight 70 lbs

K60001 PRICE **$53.75**

Smokers—Metal, Cabinet, Cellarette

IVORY AND GOLD

All metal smoker with colorful genuine Mexican onyx insert. Has Gold lacquered carrying handle; 14-inch tray; ash receptacle and cigarette container as accessories. Finished in Ivory and Gold. Height 24 in. Shipping weight 12 lbs.

K80500 PRICE..... **$12.50**

FAMOUS "ASHAGON"

The "Ashagon" metal smoker has a patented smoke-trap that automatically prevents escape of smoke and odor. The concealed ash receptacle is a sanitary glass jar, which may be removed and cleaned easily. Finished in a rich two-tone Bronze color. Height 23 in., diameter of base 9 in.

K80501 PRICE..... **$7.50**

"FLEXADOR" SMOKER

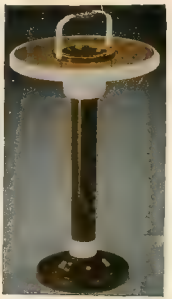
You can't upset this smoker! May be tilted back and forth, just as the illustration shows, but a weighted base prevents upsetting. After being tilted, it returns immediately to an upright position. Height 23 in. Chromium trimmed; choice of colors: *Black, Bronze, Walnut, Mahogany.*

K80502 PRICE..... **$10.50**

SUPER VALUE

A low priced all metal smoker finished in a rich Bronze. Has metal carrying handle, glass ash receptacle; weighted base, 6½ in. diameter, ornately designed. The tray of the smoker is 7½ in. in diameter. Height overall 28½ in.

K60020 PRICE..... **$3.50**



ALL METAL SMOKER

Walnut Brown enameled smoker trimmed with Ivory and Chromium. Modern all metal construction with durable alcohol-proof finish. Has removable chromium ash receiver and utility or cocktail tray 12 in. wide. Overall height, including handle, 23¾ in.

K60021 PRICE..... **$2.25**

MODERN MAGAZINE SMOKER

Combination magazine stand, book shelf and smoking cabinet. Has waterfall top; two magazine baskets; lower shelf for books, etc. The smoking compartment is copper lined, has moisture pad; swinging door with glass knob. Completely with ash tray. Veneered with straight grained Walnut and Burl Walnut. Stands 24 in. high; top 13x13½ in. Shipping weight 28 lbs.

K80503 PRICE..... **$21.00**

END TABLE SMOKER

This cabinet smoker serves a double purpose. You may use it as a regular end table and a smoker. Has four shelves in all; two upper shelves and one on each side of the smoking compartment. The side shelves are ideal for holding books. Copper lined smoking compartment with Black bakelite door handle. Veneered in Burl Walnut. Height 20 in., depth 12 in., top 23x8½ in. Shipping weight 25 lbs.

K80504 PRICE..... **$14.50**

CARVED SOLID WALNUT

A feature value smoking cabinet of carved solid Walnut. The cabinet has two magazine compartments on the sides, with two carrying handles; copper lined humidor compartment. Carved solid Walnut door, metal handle. The gorgeous carving on the bottom of the smoker is a rare piece of craftsmanship. Measures 22½ in. wide, 12 in. deep, 27 in. high.

K80506 PRICE..... **$24.50**

MAGAZINE SMOKER CABINET

This modern Walnut veneered cabinet combines a magazine table and a smoker. It has two magazine racks, lower shelf for papers and an extra shelf below the smoker for books. The copper lined smoking compartment has 5-ply Oriental Walnut door with modern metal handle. Overall length 22 in., height 20 in., top 9½x12 in.

K80507 PRICE..... **$13.50**

EASY TO CARRY ABOUT

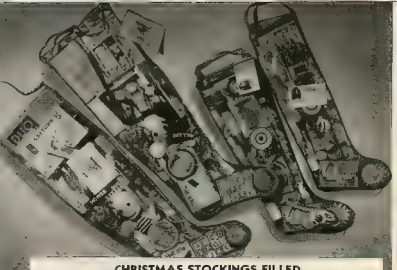
A lightweight smoker with carrying handle and regular book trough. Copper lined smoking compartment with swinging door. Finished in Walnut. Overall height 28 in.; top 9½x14½ in. Shipping weight 16 lbs.

K80505 PRICE..... **$8.95**

CELLARETTE AND SMOKER

Combination cellarette and smoker, complete with 18-piece glassware set. The ten pieces of gaily striped glassware include eight glasses, ice lip and shaker. Walnut veneered; two magazine racks; two carrying handles. Humidor smoking compartment with swinging door, metal handle. Overall width 17½ in.,-height 24 in. The waterfall top is 12x18 in.

K80508 PRICE..... **$22.00**



CHRISTMAS STOCKINGS FILLED

What is Christmas without a filled Xmas stocking for every little boy and girl! We offer two sizes, filled to overflowing with toys, novelties and games. The medium size stockings are 22 in. long, contain 22 or more toys. The large stockings are 30 in. long, with more than 30 larger toys.

For Boys		For Girls	
K26290 Medium Size.....	$1.00	K26292 Medium Size.....	$1.00
K26291 Large Size.....	2.00	K26293 Large Size.....	2.00

TOYS

America's Wonder and Best

PAINTING AND WRITING DESK SETS

Painting Set has blackboard, eraser, palette, paint brushes, crayons, chalk. 50 pieces. Writing Set has envelopes, paper, ink bottles, pen, pencils, dictionary. 25 pieces. Cabinets are sturdy Masonite, 11½ in. wide, 9 in. high, with carrying handle.

K26294 Paint Set . $1.45 K26295 Writing Set $1.45

DOC, DOPEY AND HAPPY

Here are the three most lovable characters of Snow White's Seven Dwarfs. They are Doc, Dopey and Happy, shown above, reading left to right. Each is a beautiful doll 11 in tall, with soft stuffed body, movable head and arms. Each Dwarf is dressed exactly as he appeared in the picture. Doc and Happy have beards of silky White plush. Dopey has large floppy ears, and the cutest expression! These are authentic Walt Disney creations.

K26082 Doc.... $2.20 K26083 Dopey .. $2.20 K26084 Happy $2.20

"TELEVISION" FOR CHILDREN

The children's Televisaon Set of tomorrow! Turn the magic tuning knob . . . tinkling music starts, and like television, the scenes of the tune come to life before your eyes, in color! No batteries, nothing complicated! Wood cabinet 9¾ in. wide, fitted with Swiss musical movement.

K26296 PRICE $5.50

REAL ROTARY PRINTING PRESS

Here is the world's finest juvenile printing set! It prints a four-page booklet, using type, pictures, display layouts! Suitable for fine commercial use. Thus is the Swiftset Rotary Printing Press. Lifetime metal construction. It comes complete with rubber type, ink blanket, tweezers, ink, brush, 50 sheets of paper, 25 cards, etc. Simple instructions enable any smart youngster to print miniature newspapers, booklets, cards and other printed pieces of highest quality.

K26297 Price Complete $3.50

AMERICAN FLYER TYPEWRITER

This famous toy typewriter has many exclusive features found only on large commercial machines. Has movable carriage, takes paper 8½ in wide. Adjustable spacing. Standard size capital letters and small letters, numerals and punctuation; standard typewriter ribbon. It enables every boy and girl to produce real typewritten letters. Endorsed by prominent educators.

K26298 PRICE $2.60

Announcing the New All Metal

Soda King Rechargeable Syphon

CHROMIUM MODEL

Full quart capacity—Smart chromium jacket with black plaskon. Height 11½ inches. Complete with three Super-chargers

195E1 Complete . . . **$6 70**

SUPER-CHARGERS

New improved style for use on both models. One charger provides a whole quart of club soda.

195E2 Box of 10 . . . **$1.00**
195E3 Box of 25. . . **2.40**

Faster

•

Easier to Operate

•

Totally Enclosed

•

Uses Ice Cubes

•

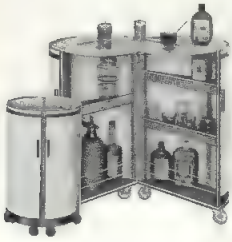
Safe Foolproof

NEW SODA KING RECHARGEABLE SYPHON

Strikingly modern in appearance, beautifully finished in chromium plate with Black or Red head. Merely a push of the large button on top charges the syphon. The three-inch opening takes the ice cubes—makes ready-iced charged water that's peppier than ever. All parts are *totally enclosed* inside the head—the Super-Charger fits into a water-tight compartment. Easy to clean without removing parts. Capacity one quart. Complete with instruction book and three Super-Chargers.

195E4—Black and Chrome **$6.70**
195E5—Red and Chrome **6.70**

THE ROLL-O-BAR—A REAL MAN'S GIFT



Ultra convenient portable bar for the home or office; beautifully styled in the modern manner. When closed, but 19 inches in diameter; when opened, the hinged tray nearly doubles the serving service. Rigid steel frame covered with pyroxylin-coated scroff-proof leatherette. A damp cloth will keep it shining. Six large rubber tired wheels provide easy transportation; the piano-type hinges allow for easy opening or closing.

DE LUXE MODEL ROLL-O-BAR

Brilliant chrome metal parts; high-grade two-toned embossed leatherette covering. Complete with one pair of removable serving trays; wire glass rack; and two rings for padlock. Diameter 19 inches; height 30 inches.

195E6—Ivory and Tan **$27.00**
195E7 Brown and Tan **27.00**
195E8—Chrome-plated Padlock **2.50**

STANDARD MODEL ROLL-O-BAR

Illustrated at left. Metal trimmings in beverage-proof baked enamel; covered with washable pyroxylin treated leatherette. Diameter 19 inches, height 30 inches.

195E9 —Ivory with Brown Trim **$18.50**
195E10—Brown with Ivory Trim **18.50**

Entertaining Appointments in Bright Chromium

Requires no Care—Always Ready For Use

ESQUIRE 22 PIECE OLD FASHIONED SET

Consists of solid walnut tray, 9 of tray size 25 by 15 inches chromium ice pail with solid walnut handle capacity 35 cubes, ice tongs, mixing spoon, jigger 8 muddlers, bitters bottle and 8 glasses of gleaming crystal, decorated with platinum bands.

196E1 Set Complete **$24.50**

CARE-FREE 9 PIECE BEVERAGE SET

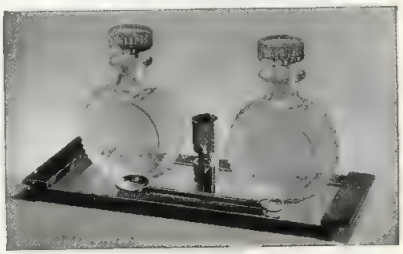
Consists of three pint lustrous chromium shaker, 6 "hour glass" crystal glasses with heavy bases, and chromium tray size 15½ by 9¼ inches. Knobs, handles and base are solid walnut.

196E2 Set Complete **$14.00**

LIGHTHOUSE 8 PIECE BEVERAGE SET

Consists of two quart chromium plated shaker with 14 drink recipes embossed on the bottom, 6 new type glasses with removable glass bowls, and rubber embossed tray size 15 by 12⅝ inches. Bowls of glasses are in six different jewel colors.

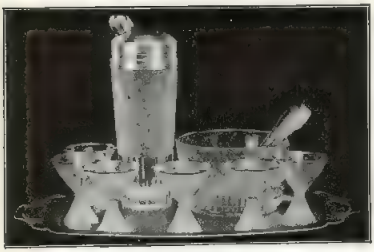
196E3 Set Complete **$18.00**



5 PIECE GROG SERVICE

Two beautifully etched decanters in gleaming crystal rest on a brilliant chromium tray with solid walnut handles. Chromium jigger and mixing spoon complete the set. Capacity of each decanter 2½ quarts, tray 20 by 6⅝ inches.

196E4 Set Complete **$14.00**



10 PIECE ETCHED CRYSTAL SET

Consists of 11 quart shaker, 6 weighted base glasses and ice tub in clear crystal with artistic etched design. Leak-proof top of shaker, ice tongs and etched tray are brilliant chrome plated. Size of tray 17⅞ by 13⅝ inches.

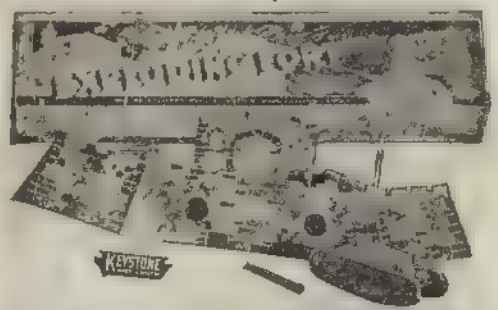
196E5 Set Complete . **$9.00**

HAMMERED 8 PIECE BEVERAGE SET

Consists of 2 quart shaker with Patented strainer and 14 favorite recipes embossed on bottom, large tray size 17⅝ by 10¾ inches and six "hour-glass" clear crystal glasses with non-tip bases. Shaker and tray are hammered chromium.

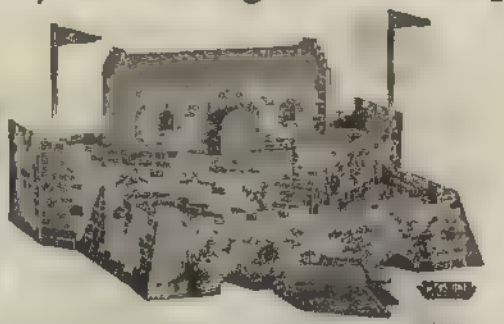
196E6—Set Complete . . **$10.50**

Soldier Forts, Machine Gun, Shooting Battleship



Exploding Fort and Shooting Tank. Plenty of action. The siege tank shoots the shell against the fort and, bang, everything goes up in the air. Simple to put together again. 22-inch fort equipped with loose floor sections, barracks, pennants and defense guns scattered with independent action. Finished in ivory walls with stone decorations. Tank 6 inches long with two shells released by spring mechanism. Packed in illustrated box.

No. 50N308. Per dozen..... 7.84

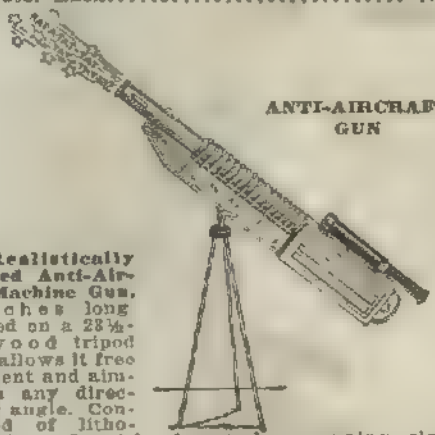


Fort with Shooting Siege Tank, Removable Barracks. Length 22 inches, width 18 inches, height 10 inches. Equipment consists of movable defense guns, pennants, barracks and circular sentry watch tower. Finished in ivory, red, green and brownstone. Tank 6 inches long with wooden shells, trigger control.

No. 50N300. Each..... 1.50

Fort with Shooting Siege Tank and Removable Barracks. Length 31 inches, width 24 inches, height 21 inches. Large parade grounds, surrounded by indented battlements and supported by side and front bastions at lower level. Circular tower, sentry boxes, portable large barracks with hinged door sloping roof and step ends chain lines, movable pennants and defense guns. Entire fort finished in ivory walls, green floors, buff stone, green foliage red roof and tower tops. 6-inch tank equipped with two shells and trigger control. Shipped knocked down, assembled sections.

No. 50N310. Each..... 2.45



ANTI-AIRCRAFT GUN

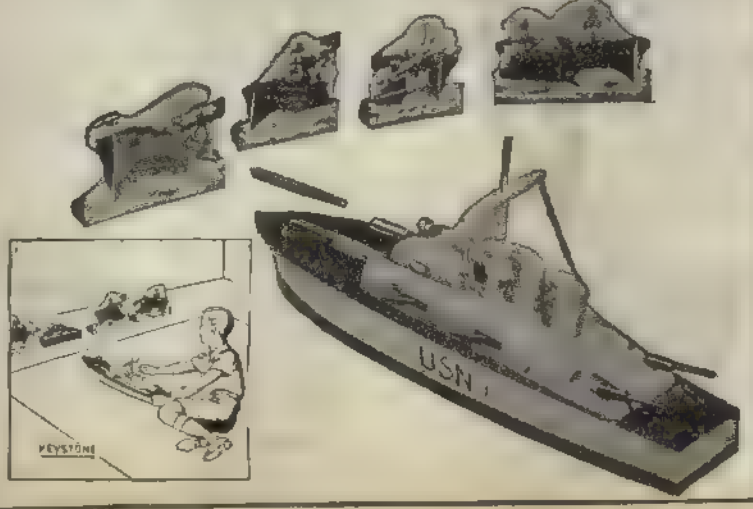
A Realistically Designed Anti-Aircraft Machine Gun, 28 inches long mounted on a 28½-inch wood tripod which allows it free movement and aiming, in any direction or angle. Constructed of lithographed steel, with strong, long-running clock-spring motor. Key attached. When the trigger is pulled harmless sparks fly out of the muzzle of the gun, accompanied by a steady rat-tat-tat sound. Packed each in a folding box.

No. 50N236. Per dozen..... 6.35

Shooting Battleship

Shooting Battleship. A brand new idea. Has four lithographed ships which are knocked over by projectiles shot from two turret guns on the ship. Ship is finished in battleship grey with natural decks, pennants and searchlights. The boat is realistic in every detail. Length of hull 14 inches. Packed complete in carton.

No. 50N320. Per dozen.. 8.25



Hand Made Solid Brass

The above candelabra is sold singly or in pairs. It is an attractive 3-candle style 8½ in. high. Hand made solid brass, artistically engraved.

K44300 Each **$1.00**
K44301 Pair **1.90**

Tall and stately candle candelabra measuring 9 in. high. Hand made solid brass, imported direct from China. Substantial weight; even more attractive than the above illustration shows.

K44302 Each **$1.95**

The ancient art of chasing is beautifully portrayed in this magnificent 3-candle candelabra. Hand wrought of solid brass, perfectly proportioned. It stands 9¾ in. high, is 9½ in. wide overall.

K44303 Each **$1.95**

A fascinating ornament for dining room or living room! This 3-candle candelabra is hand made of solid brass. The heavy base is artistically engraved by hand. Measures 8½ in. high, 6½ in. wide.

K44304 Each **$1.95**

Pair of candelabras from old China Hand wrought solid brass of enduring beauty. They are 7½ in. high. Sold only by the pair.

K44305 Pair..... **$1.95**

FOR INCENSE

Incense burner of solid brass, with removable cover. Hand engraved all around with raised panels on the sides; mystic ornament atop cover. Overall height 6¾ in.

K44306 PRICE **$1.95**

In the days of Confucius the art of working brass by hand was already old. Solid brass of modern beauty and everlasting charm! These artistic creations make wonderful gifts that last forever.

ROSE VASE

This tall vase, 8½ in. high, is a beautiful container for roses or other long stemmed flowers. Hand made of solid brass, engraved around.

K44307 PRICE **$1.95**

When you consider the painstaking care that has gone into each piece, the wonderful artistry of design, the engraving and finish, you will marvel how these stunning articles can be offered at such low prices.

GONG SET

It's ornamental and useful! Service gong set of solid brass, richly engraved. Complete with hammer; overall height 9 in., width 6 in.

K44308 PRICE **$1.95**

UTILITY VASE

This attractive vase is 7 in high, 6 in. wide. Solid brass, covered all around with hand engraving; antique ring handles.

K44309 PRICE... **$1.95**

DOOR KNOCKER

Solid brass so it will never wear out! It is 7 in. high, 3½ in. wide; comes complete with two mounting bolts to fit any door up to 2 in. thick.

K44310 PRICE **$1.25**

SMOKER'S SET

An out-of-the-ordinary smoker's set of five pieces. Hand engraved solid brass, each piece etched with Oriental scenes and duck flowers, etc. Tray 7¾ in. wide, pair of individual ash receptacles; coasters; match box container; cedar lined cigarette box.

K44311 PRICE Complete **$1.95**

BOWL OR FRUIT DISH

A handsome table or buffet ornament. It is solid brass, hand engraved, etched with good luck Chinese characters, flowers, etc. It is 9½ in. wide, just the right size as a fruit dish or center piece.

K44312 PRICE **$1.95**

UTILITY TRAY

An exceptionally rich looking tray, hand made of solid brass. Its rich hand carving surpasses anything that could be produced with modern machinery! Note the heavy gallery rim with scalloped top; substantial carrying handles. Measures 12½ in. wide, 7½ in. deep overall.

K44313 PRICE..... **$1.95**

Sonja Henie Skates by Nestor Johnson

Personally Endorsed and Autographed by the Glamorous Skating and Film Star

SONJA HENIE
20th Century-Fox Film Star

LO-BOY DESIGN

FOR WOMEN AND GIRLS

Smart looking as well as marvelously easy to skate on. Lo-Boy design, streamline skates, less ankle strain and easier balancing. All steel, full tubular skates—electrically welded—Diamond tested runners that hold a keen skating edge. Special skating shoes of soft, pliable leather. Natural form arch support. Available in three models—all specially priced.

De Luxe Model. Chromium plated skates. White leather shoes
No. 20R97. (Sizes 1 to 10). Per pair . **5.86**

De Luxe Model. Chromium plated skates. Black leather shoes
No. 20R99. (Sizes 1 to 10). Per pair.. **5.14**

Attractive Aluminum Finish Skates. Black leather shoes.
No. 20R98. (Sizes 1 to 10). Per pair.. **4.41**

Nestor Johnson *Center-Poise* Figure Skates

For figure skating enthusiasts, a comprehensive selection of correct-design skates, including Sonja Henie autographed models.

Correct in every detail. Featuring Center-Poise design. Diamond tested tool steel blades, precision hardened and hollow ground. Length as specified. Chromium plated over nickel and copper. Closed toe style of selected quality soft leather. Strong supporting counter. Leather lined. Sheepskin lined.

Women's and Girls' Model. White shoes.
No. 20R100. (Sizes 1 to 10). Per pair..... **11.02**

Men's and Boys' Model. Black shoes.
No. 20R107. (Sizes 1 to 12). Per pair..... **11.02**

Professional closed toe style—patented pen-rip construction. Full sewed soles. Diamond tested tool steel blades, precision hardened and hollow ground. Correct placement of teeth. Uppers assembly; chromium plated.

For Women, Girls. White shoes. Sizes 1 to 10.
No. 20R101. Per pair..... **7.35**

For Men, Boys. Black shoes. Sizes 1 to 12.
No. 20R100. Per pair..... **7.35**

Nestor Johnson quality at an exceptionally low price. Center-poise design, diamond tested tool steel blades. Geometric placement of teeth, nickel plated. Full grain leather shoes specially designed for figure skating. Full sewed soles.

For Women, Girls. White shoes. Sizes 1 to 10.
No. 20R102. Per pair.. ... **4.85**

For Men, Boys. Black shoes. Sizes 1 to 12.
No. 20R108. Per pair.. ... **4.85**

Johnson Snow Glider

For children's use on snow or ice. Of bright, sturdy steel with corrugated bottom. Rust-proof, cadmium plated. One size only—straps adjustable to different shoe sizes.

No. 20R103. Per pair.. .73

Johnson Pocket Skate Sharpener

Every skater should have this handy carry-in-the-pocket skate sharpener. Has fast cutting sharpening stone. Anyone can use it.

No. 20R104. Per dozen **1.96**

JOHNSONS

TRADE MARK REG. U.S. PAT. OFF.

SONJA HENIE MODEL

Very smart looking as well as easy to skate on. Shoes of gloriously soft white leather mounted on sparkling chromium plated tubular skates with Diamond Tested runners. Shoes are made over form fitting lasts and have built-in Natural Form Arch Supports. High quality webbing reinforces the instep. Narrow heels, strong counter. Insoles and outsoles of oak tanned leather. Insole and tongue are felt lined. Shoe sizes 1 to 10.

FOR WOMEN AND GIRLS

344E1—Chromium Plated Skates, White Shoes. Per Pair..... **$11.50**

I receive a number of letters asking my advice on ice skates. It seems that most of you are interested in pleasure skating. This does not require long tedious practice, yet furnishes all the fun and exercise that goes with skating. You ask for skates patterned for the kind of skating you want to do. You prefer them low so your ankles won't wobble. You want them with built-in arch supports like your every-day shoes. Here they are."

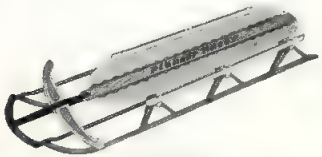
SONJA HENIE.

SONJA HENIE MODEL

These are streamlined all steel, full tubular skates, electrically welded, with Diamond Tested runners. Shoes are black full grain leather of high quality, perfect fitting and comfortable with Natural Form Arch Support, reinforced instep, strong counter, oak tanned insoles and outsoles. Tongue and insole felt lined. Shoe sizes 1 to 10. A pleasure to wear, and very specially priced.

FOR WOMEN AND GIRLS

344E2—Skates with Satiny Aluminum Finish Per Pair **$8.50**



PIONEER RACER

No.	Length	Knees	Weight	Each
344E3	38 inches	4	8 lbs.	**$3.00**
344E4	46 inches	4	9 lbs.	**3.30**
344E5	46 inches	4	11 lbs.	**3.88**
344E6	50 inches	6	12 lbs.	**4.60**
344E7	56 inches	6	14 lbs.	**5.20**

TOPS—Well seasoned, clear grained ash.

UNDER GEAR—T-shaped runners of best crucible steel curved in front to give maximum length of steering surface. Knees of heavy stamped steel.

FINISH—Top varnished natural with decorations in red and black. Under gear finished in bright red enamel. Raven black, striped in yellow.

SKIPPY RACER

Skippy Racer Steering Sleds an intermediate streamline sled, combining the graceful lines and good looks of our Skippy Sno-Planes with the less expensive construction of our standard steering sleds, made in three sizes, for children from five to fifteen years of age. (Patent No. D-91,796.)

No.	Length	Weight	Each
344E8	40 inches	13 lbs.	**$7.30**
344E9	46 inches	15 lbs.	**8.50**
344E10	52 inches	18 lbs.	**9.90**

TOPS—Carefully selected, well-seasoned white ash.

UNDER GEAR—T-shaped runners of best crucible steel curved in front to give maximum length of steering surface. Knees of heavy stamped steel.

FINISH—Top varnished natural with decorations in red. Under gear finished in aluminum. Curved tubular front bar and hand rails finished in red enamel.

JOHNSON POCKET SKATE SHARPENER

Introduced for the first time last season, this Johnson Pocket Skate Sharpener has proved itself an outstanding item of interest to boys. It is practical, easy-to-use. Has fast cutting sharpening stone and exclusive feature for removing burr from sides of runners.

344E11—Each **$0.36**

JOHNSON SNOW GLIDER

You'll have no trouble keeping the little tots outdoors in the invigorating sunshine if they have Johnson Snow Gliders. Made of bright, sturdy steel with corrugated bottom. Straps are adjustable for different shoe sizes.

344E12—One size only Pair **$1.50**

FLEXIBLE RUNNER GUARDS

Live rubber, with knobby non-skid tread on bottom. Soft, pliable.

344E13—For Racer Skates. Only one size. LR, adjustable to 14, 15, 16-inch runners. Pair.. **$0.90**

344E14—For both Hockey and LO-BOY models. Size LH for skates with shoe sizes 9 to 12, size MH for shoe sizes 5 to 8 inclusive. Pair... **.90**

SONJA HENIE Skates by NESTOR JOHNSON

For WOMEN and GIRLS

Tremendous gift appeal. Very smart looking as well as easy to skate on. They are streamlined all-steel, full tubular skates with Diamond Tested runner. White or black shoes, with Nestor Johnson Natural Form Arch Support. Genuine leather of highest quality.

White Shoes. Sizes 4 to 10.
No. 20R97. Chromium plate. Per pair. 5.64
Black Shoes. Sizes 4 to 10.
No. 20R98. Aluminum finish. Per pair.... .... 4.17
No. 20R99. Chromium plate. Per pair..... .... 4.92

NESTOR JOHNSON NORTH STAR

Known the world over. Superior quality, finer appearance, greater comfort, more speed, easiest to skate on. Vanadium tool steel runners. Diamond Tested. Genuine leather shoes; Natural Form Arch Support. Perfect fit, balance.

RACER

Men's and Boy's Racer. Sizes 5 to 12.
No. 20R75. Chromium plate. Per pair 5.88
Men's and Boy's Hockey. Sizes 4 to 12.
No. 20R77. Chromium plate. Per pair 5.88
Women's and Girls' Lo-Boys. Sizes 4 to 10.
No. 20R81. Chromium plate. Per pair 5.88

NESTOR JOHNSON HI-SPEED

Outstanding values. Latest Nestor Johnson streamline design. All steel, full tubular skates, electrically welded Diamond Tested. Full grain leather shoes; Natural Form Arch Support. Easier to skate on.

LO-BOYS (Hockey)

Women's and Girls' Lo-Boys. Sizes 4 to 10.
No. 20R89. Aluminum finish. Per pair..... 3.53
No. 20R95. Chromium plate. Per pair..... 4.38
Women's and Girls' Racer. Sizes 5 to 10.
No. 20R92. Aluminum finish. Per pair..... 3.53
Men's and Boys' Hockey. Sizes 4 to 12.
No. 20R88. Aluminum finish. Per pair..... 3.53
No. 20R94. Chromium plate. Per pair..... 4.38
Men's and Boys' Racer. Sizes 6 to 12.
No. 20R90. Aluminum finish. Per pair..... 3.53
No. 20R91. Chromium plate. Per pair..... 4.38

NESTOR JOHNSON HI-SPEED

For playing hockey. Improved Never-Break hard toe withstands hardest blows. Good looks combined with tough, sturdy quality. Genuine leather shoes; brown hard toe and brown trim. Tool steel runners. Lightning fast.

HARD TOE HOCKEY
Sizes 6 to 12

No. 20R83. Aluminum finish. Per pair..... 4.38
No. 20R96. Chromium plate. Per pair..... 5.05

JUNIOR JOHNSONS

Here is the all-around skate for children. Same high quality as regular JOHNSONS, but specially designed for children. Hockey type skates. Same model for boys and girls. Properly fitted, any child can skate on Junior JOHNSONS. Sizes 1 to 4.

For Children 8 to 12 Years

No. 20R84. Aluminum finish. Per pair..... 3.14

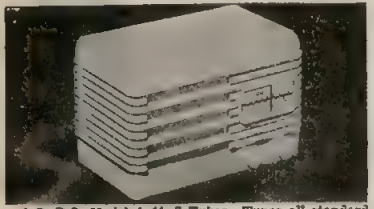
Sonora 1939 AC-DC Models

A.C.-D.C. Model P-101. 4 Tube Jubilee. 'America's smallest radio. A real gem that fits into the palm of the hand, yet has big set power and tone. Tunes 1720 to 550 K.C. covering the broadcast band and upper police channels. Works on 110-120 volts, 40-60 cycles, A.C. or D.C. 2 watt power output, clock type molded full vision dial. Built-in antenna, beam power tube, electro-dynamic speaker. In beautiful new plastic-molded cabinet. Available in attractive mottled walnut. A leading value in the 1939 SONORA line. 6⅝ inches wide, 4⅝ inches high and 4¾ inches deep. Weighs only 4 pounds.

No. 1R227. Each..... 7.00
In lots of 3 or more. Each..... 6.40

A.C.-D.C. Model P-108. 4 Tube "Metro." One of the smallest radios built. Tunes 1720 to 550 K.C. covering the entire broadcast band and upper police channels. Works on 110-120 volts, 40-60 cycles A.C. or D.C.. Features 2 watts power output, latest type electro-dynamic speaker. Easy tune dial. Built-in antenna, beam power tube. Small in size but with the quality power and tone of large models. Plastic molded cabinet of extraordinary beauty. Available in beautiful new luxurious ivory finish. Size 6½x4½x4⅝ inches. Weighs 4¼ pounds.

No. 1R228. Each..... 7.50
In lots of 3 or more. Each..... 6.95

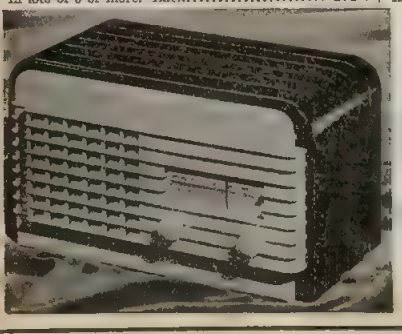


A.C.-D.C. Model A-11. 6 Tubes. Tunes all standard American and Canadian broadcast programs on 1720 to 535 K.C. Includes the 1712 K.C. police channels. Works on both A.C. or D.C. 110-120 volts, 40-60 cycles. Illuminated slide rule dial, exceptional 2 watts output, electro-dynamic speaker, built-in antenna, beam power tube, latest 1939 circuit. In plastic-molded cabinet featuring exclusive SONORA louvre grille design. Choice of soft or ivory mottled walnut. Size 11¼x6⅝x6⅝ inches. Weight 7½ pounds.

No. 1R229. Walnut. Each..... 8.91
In lots of 3 or more. Each..... 8.35
No. 1R230. Ivory. Each..... 9.66
In lots of 3 or more. Each..... 8.94

A.C.-D.C. Model TS-105. 5 Tube "Cosmo". Tunes all standard American and Canadian broadcast programs on 1720 to 550 K.C. Includes the 1712 K.C. police channels. Operates on both A.C. and D.C. 110-120 volts, 40-60 cycles. Features superhet circuit, large dial, exceptional 2 watts output, electro-dynamic speaker. Built-in antenna, automatic volume control. Beam power output tube, newest 1939 circuit. In brilliant molded plastic ivory cabinet with unusual louvre grille design. Size 8x4¾x4¾ inches. Weight 7½ pounds.

No. 1R231. Each..... 9.00
In lots of 3 or more. Each..... 8.45



A.C.-D.C. Model B-22. 6 Tubes. Tunes two full bands 1720 to 535 K.C., includes the entire broadcast band and popular police channels, and 2200 to 7000 K.C. for foreign and domestic short wave reception. Works on both A.C. or D.C. 110-120 volts, 40-60 cycles. Features include illuminated slide-rule dial, 2 watts output, electro-dynamic speaker, A.V.C. Dyna-boost circuit. Advanced superhet circuit. In beautiful molded cabinet featuring exclusive honeycomb louvre grille. Available in soft ivory, mottled walnut or ivory face with ebony body. Size 11¾x7¾x7½ inches. Shipping weight 11 pounds.

No. 1R232. Walnut. Each..... 12.46
In lots of 3 or more. Each..... 11.90
No. 1R233. Ivory and ebony. Each..... 13.35
In lots of 3 or more. Each..... 12.75
No. 1R234. Ivory. Each..... 14.05
In lots of 3 or more. Each..... 13.42

Sonora for Performance

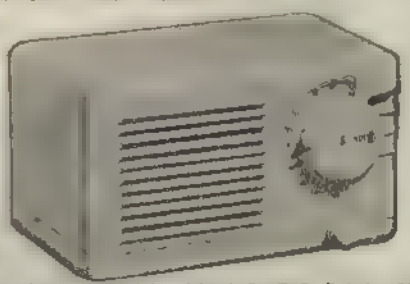
At Last! THE PERFECT

Bedroom Radio

With SONORA 5-Tube Superhet Chassis

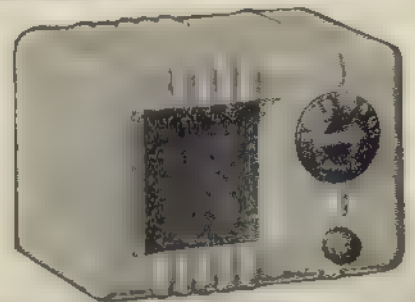
The "Lullaby" Bed Lamp-Radio. You can turn the radio and lamp off or on without getting out of bed. A beautiful radio and bed lamp combined in one compact unit that fits on the bed, just above your head, where it can be turned on or off by simply reaching up, and flipping the switch. The dial is made purposely upside down so as to be readable when looking up at it while in bed. 5-tube Sonora superheterodyne set in modern plastic cabinet. Gareless light intensity reading lamp. Size of cabinet 8¾x6½x5⅝ inches.

No. 1R274. Walnut Each	13.30
In lots of 3 or more. Each	11.98
No. 1R275 Ivory. Each	13.30
In lots of 3 or more. Each	11.98



Sonora has created in this A.C.-D.C. 5-tube Model a rare combination of pleasing plastic beauty and outstanding performance. Features a built-in "sonora-scope" no aerial or ground required. New 3 inch full-vision molded cabinet with tuning indicator control. Tunes all standard broadcast programs on 172c to 535 kilocycles including the 1712 kilocycle Police channel. Dynamic speaker and automatic volume control. Uses a Superhet circuit. Cabinet molded of plastic. Size 8x4⅜x5⅝ inches.

No. 1R254. Walnut. Each	8.65
In lots of 3 or more. Each	8.07
No. 1R255. Ivory. Each	9.67
In lots of 3 or more. Each	9.10

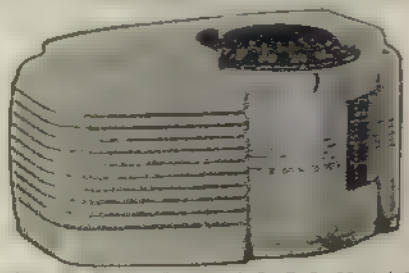


Sonora's "Teeny-Weeny" 4-tube A.C.-D.C. Model. Tunes 1720 to 535 Kilocycles covering the entire broadcast band and the 1712 kilocycle Police channel. Operates on both A.C. and D.C. 110-120 volts. 40 60 cycles. Has a molded full vision type dial; dynamic speaker; attached 20-foot antenna. Uses the new 150 mil tubes requiring no ballast and no heater cord. Efficient TRF circuit. Size 6½x4½x4¾ inches. Plastic molded cabinets.

No. 1R249. Walnut Each	6.60
In lots of 3 or more. Each	6.15
No. 1R250. Ivory. Each	7.12
In lots of 3 or more. Each	6.64

A Sonora A.C.-D.C. "Teeny-Weeny" with 4 tubes that sets the radio vogue. Covers the entire broadcast band, 1740 to 53[illegible] kilocycles also Police channel 1712 kilocycles. Dial is a molded full vision type. Dynamic speaker, automatic volume control. Has a perfect superheterodyne circuit. The smart plastic molded cabinet has a metal lower grill. Size 9x5⅝x4⅜ inches.

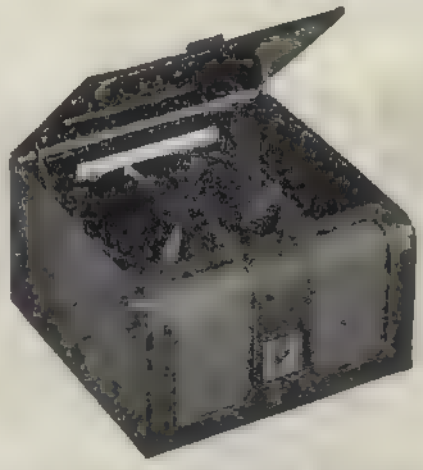
No. 1R251. Walnut Each	7.67
In lots of 3 or more. Each	7.14
No. 1R252. Ivory. Each	8.73
In lots of 3 or more. Each	8.23
No. 1R253. Onyx. Each	9.27
In lots of 3 or more. Each	8.73



Magnificently Styled 5-tube A.C.-D.C. Model Sonora. Four button, automatic tuning and built-in "Sonora-scope" which requires no aerial or ground. 1720 to 535 broadcast and 1712 kilocycle Police channel. 3 inch full-vision Roto-Dial, 5-inch dynamic speaker. Automatic volume control. All metal tubes no ballast no heater cord. Superhet circuit. Molded plastic cabinet. Size 11¼x6⅝x5½ inches.

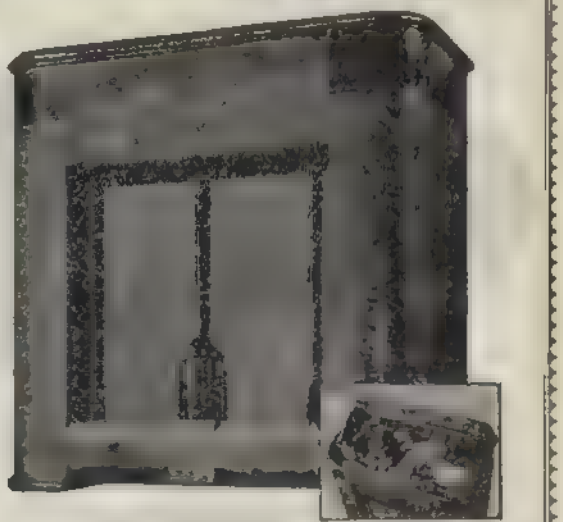
No. 1R256. Walnut Each	10 58
In lots of 3 or more. Each	9 86
No. 1R257. Ivory. Each	11 93
In lots of 3 or more. Each	11 24
No. 1R258. Onyx. Each	13 27
In lots of 3 or more. Each	12 51

Phono-Radio Combinations and Portables by Sonora



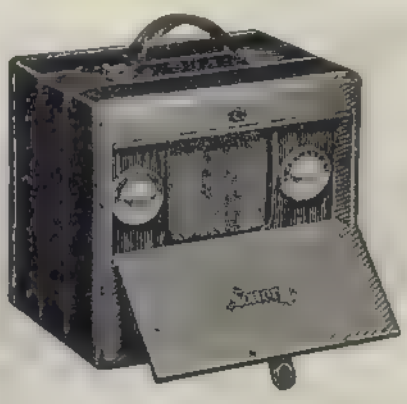
5-Tube Phono-Radio Table Model. Distinguished for superb record reproduction and for enjoyable radio reception on 5 to 1720 K.C. Features include: Built-in Sonorascope—no aerial or ground required; 2 watts output; Automatic Volume Control; Square Full-Vision Airplane Dial; dual-purpose and triple-purpose 150 mil tubes—no ballast or heater cord required, 5-inch Electro-dynamic Speaker; rim-driven 78 R.P.M. motor with automatic stop; tangent head Astatic Crystal Pickup etc. Plays 10 and 12 inch records with lid closed. Offered in a beautiful cabinet using rich walnut woods throughout; has attractive dual-grille opening with flush-fitting lid. One of the most beautiful table model phono-radio cabinets ever designed. Size 15x9x14½ inches.

No. 1R272. Each..... 24.31
In lots of 3 or more. Each..... 22.89



Record Changer Phono-Radio Console Model. Here is a remarkable Phonograph-Radio combination offering foreign and domestic reception and beautiful record reproduction made doubly convenient and enjoyable by the incorporation of the latest type R.C.A. Automatic Record Changer. Designed with especial emphasis on "Clear as a Bell" tone. Radio tunes 1720-535 K.C., 18 1-5 65 M.C., covering the most important domestic and foreign channels. Features include built-in Sonorascope—no aerial or ground required; new plastic Slide-Rule dial [illegible] inches; Gem-loid Dial, new [illegible] Automatic Tuning; 11-inch Electro-dynamic Speaker; Automatic Volume Control; Tone Control; [illegible] watts output. Phono equipment includes R.C.A. Automatic Record Changer which changes 10- or 12-inch records; R.C.A. balanced type crystal pickup. The entire instrument is housed in a magnificent console of latest design, executed in choice walnut. Size 33x34x16¾ inches.

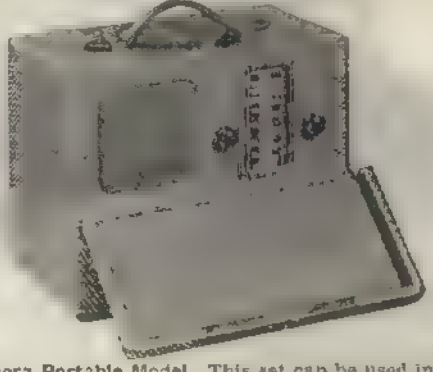
No. 1R273. Each..... 74 58
In lots of 3 or more. Each..... 69.19



4-Tube Sonora Portable Radio. Can be carried anywhere for flawless radio reception. Truly economical in operation, uses the new 1½-volt tubes and a single compact battery pack which gives 150 hours of service. Tunes the standard broadcast band and some police calls. Built-in "Sonorascope" needs no ground or aerial. Automatic volume control. 5-inch speaker. Latest Superhet circuit. Carrying case is covered in airplane fabric. Has protective lid. Size 9x8x7 inches. Carrying weight only 9¾ lbs. with batteries. Complete with battery pack.

No. 1R269. Complete with Batteries. Each.... 12.82
In lots of 3 or more. Each..... 11.96

Extra 150-hour battery pack for above.
No. 1R241. Each..... 2.05



Sonora Portable Model. This set can be used indoors, outdoors, or in an automobile. Brings in your favorite programs no matter where you are. 4-tube model using the new 1½-volt tubes, works from a single battery pack affording 150 hours of battery life. Covers standard broadcast band and some police calls. No aerial or ground because it has built-in "Sonorascope" vertical slide-rule dial. Automatic volume control and 5-inch dynamic speaker. Latest Superhet circuit. Housed in a beautiful luggage type case with airplane fabric covering; has protective hinged lid. Size 11⅝x8⅜x7½ inches. Carrying weight only 11¾ lbs.

No. 1R239. Complete with Batteries. Each.... 17.13
In lots of 3 or more. Each..... 16.14
Extra 150-hour battery pack for above.
No. 1R241. Each..... 2.05

Portable Phonographs

ELECTRIC AND WIND MODELS

Low Price Electric Phonograph. In an attractive, black wrinkle finish, metal case Has a sturdy motor which gives noiseless operation with constant speed. Will play 10 or 12 inch records. Size of case, 12¼x8 inches. Each in carton with instruction. Operates on A.C. current only.

No. 3A12. Each..... 3.00

Best Tone Phonograph Needles. Made of finest grade American steel. Put up on display card containing 24 envelopes of needles, for medium, loud and extra loud reproduction.

No. 3A11. Per card..... .85

Electric Portable Phonograph. Handy, compact case that has wood frame and is covered with latest type luggage material. Electric synchronous motor with direct drive and needs no oiling. Will play records up to 10 inches. Has compartment in lid to hold records. Size when closed, 12½x12½x6 inches Each in carton with instructions. Operates on A.C. current only

No. 3A13. Each..... 5.50

Portable Phonograph in a light compact model. Has a basswood cabinet covered with two-tone black Keratol with nickel plated hardware and leather handle. Motor is single spring type with nickel plated throw-back tone arm, and reproducer. Record album in cover. Equipped with speed regulator, stop and needle cup. Uses 10-inch records.

No. 3A5. Each..... 6.95

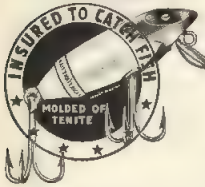
Portable Phonograph that looks like a piece of luggage. Basswood cabinet, fully rounded streamlined corners with protruding edge, covered with black buffalo grain Keratol. Edges neatly set off with red pencil striping. Distinctive nickel plated catch, post style leather handle. Single spring motor, nickel plated throw-back tone arm, reproducer, record album, speed regulator, stop and needle cup. Uses 10-inch records.

No. 3A6. Each 9.00

Portable Phonograph in Gladstone Bag Type. Basswood cabinet covered with three stripe luggage pyrotweed, gray skiverette lining, drawbolt catches, post style leather handle. Double spring motor, nickel plated throw-back arm, fine reproducer, record holder, improved and patented tone chamber, speed regulator, two needle cups. Uses 10-inch records

No. 3A7. Each..... 10.35

SOUTH BEND MINNOWS
FISH-ORBITE



"The Bait That's Right"

Made of Tenite, a plastic material that is extremely tough and durable. Removable stainless steel pin extends through body, holding the cadmium plated belly hooks in place. Equally effective for casting and trolling. Sinks at the rate of 1½ feet per second, but will stay at the same depth as when the retrieve was started. Insurance policy is packed with each minnow. 2¾ in. long, two treble hooks; wt. each ½ ounce.

	Per dozen
No. 1991RW—Red arrowhead with white body	$12.00
No. 1991WB—White arrowhead with black body	12.00
No. 1991LUM—Nite-luming finish	12.00
No. 1991SF—Scale finish, green	12.00
No. 1991YP—Yellow perch scale finish	12.00
No. 1991RB—Rainbow color, blue back	12.00
No. 1991P—Pike scale finish	12.00
No. 1991F—Imitation frog color	12.00
No. 1991W—White body, red and green decorations	12.00
No. 1991N—Dace scale finish	12.00
No. 1991MS—Minnow scale finish	12.00
No. 1991PL—Pearl finish	12.00
No. 1991GF—Imitation goldfish finish	12.00
No. 1991SH—Silver herring scale finish	12.00

Weight per dozen ⅜ pound.

One in a box with cellophane lid, one-half dozen in a counter display container.

Here you get the same prompt, efficient service whether your order is large or small.

All orders hold the main track until they are shipped and the same efficient order picking and packing is given all your orders—large or small.

SOUTH BEND MINNOWS
BEST-O-LUCK WEIGHTED WOBBLER

With nickel plated headplate and two treble hooks.

2⅝ in. long, wt. each ½ oz.

	Per dozen
No. 941RH—Red head and white body	$6.00
No. 941GS—Green stripe	6.00
No. 941S—White with green stripe back, silver speck body	6.00
No. 941RB—Rainbow color with blue back	6.00
No. 941PL—Lustrous iridescent pearl finish	6.00
No. 941P—Pike scale finish	6.00
No. 941N—Red dace scale finish	6.00
No. 941YP—Yellow perch, scale finish	6.00

Weight per dozen 1¾ pounds.

BEST-O-LUCK WOUNDED MINNOW

Floating minnow with flat sides. Spinners at front and back. Three treble hooks

3⅝ in. long; wt. each ¾ oz.

	Per dozen
No. 920RH—Red head and white body	$6.00
No. 920SS—Silver speckled body	6.00
No. 920PK—Pike finish	6.00
No. 920YP—Yellow perch, scale finish	6.00

Weight per dozen 1½ pounds.

BEST-O-LUCK STANDARD WOBBLER

Grooved head wobbler with three treble hooks.

3¾ in. long; wt. each ⅝ oz.

	Per dozen
No. 943RH—Red head and white body	$6.00
No. 943SF—Scale finish, green	6.00
No. 943P—Pike scale finish	6.00
No. 943YP—Yellow perch, scale finish	6.00

Weight per dozen 1 pound

Above, one in a box, one dozen in a carton

HEDDON DOWAGIAC MINNOWS

LUCKY 13

A floating minnow drawing slightly below the surface with a zig-zagging swimming movement.

4 in. long, **three treble hooks,** weight each about ⅝ oz.

	Each
No. 2500—White Body, Red Head	$1.00
No. 2500S—White Body, Red and Green Spots	1 00
No. 2500D—Green Scale	1 00
No. 2500JRR Frog Scale, Red Head	1 00
No. 2500L—Yellow Perch Scale	1 00
No. 2500M Pike Scale	1 00
No. 2500PRRH Shiner Scale, Red Head	1 00
No. 2500RRH—Silver Flitter Red Head	1 00

With Two Treble Hooks

	Each
No. 2400 Series—Otherwise same as above. In ordering substitute 2400 for 2500 in the finish Nos.	$0 75

THE BASSER

Near surfaces bait. Extreme limit of erratic side darting, dipping and sudden swerving action.

4¾ in. long, **three treble hooks;** weight each about ⅝ oz.

	Each
No. 8500S—White Body, Spotted	$1 00
No. 8501 Luminous	1 00
No. 8502 White Body Red Head	1 00
No. 8502LUM Luminous, Red Head	1 00
No. 8500D Green Scale	1 00
No. 8500J—Frog Scale	1.00
No. 8500L—Yellow Perch Scale	1.00
No. 8500M—Pike Scale	1 00
No. 8500P—Shiner Scale	1.00
No. 8500RR—White Body, Silver Specks, Red Head	1.00
No. 8500LUM—Luminous	1.00

IMPROVED ZIG-WAG

Unique duplex erratic movement; jointed. Similar to the "Basser" but more lively in action

4¼ in. long, **two treble hooks;** weight each about ⅝ oz.

	Each
No. 8302—White Body, Red Head	$1.00
No. 8309DF—Bull Frog	1 00
No. 8309DRH—Green Scale, Red Head	1.00
No. 8309MRH—Pike Scale, Red Head	1.00
No. 8309PRH Shiner Scale, R. Head	1.00
No. 8309RRH Natural Scale, Red Head	1.00
No. 8309RH—White Body, Silver Specks, Red Head	1.00

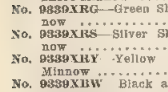
HEDDON DOWAGIAC MINNOWS

RIVER-RUNT SPOOK

Heddon "RIVER-RUNT SPOOK"
(Jointed Sinker)

For all game fish. A very lifelike and natural swimmer with lively side kick to tail. Sinks slowly and travels deep Built extra strong at joints. 2¾ in long, with two treble hooks; weight each 4/7 oz.

	Each
No. 9331—Rainbow	$1.25
No. 9332—White, red head	1.25
No. 9339GW Glow worm	1.25
No. 9339L—Perch scale	1.25
No. 9339M—Dace scale	1.25
No. 9339N -Pike scale	1.25
No. 9339P—Shiner scale	1.25
No. 9339XGF —Greenfish	1.25
No. 9332XS—White and red Shore-Minnow	1.25
No. 9339XRG—Green Shore Minnow	1.25
No. 9339XRS—Silver Shore-Minnow	1.25
No. 9339XRY Yellow Shore-Minnow	1.25
No. 9339XBW Black and white Shore Minnow	1.25
No. 9339XSK — Goldfish Shore-Minnow	1.25



Ideal for a very light rod and line. Sinks slowly and swims lively. 2¾ in. long, with two treble hooks weight each ⅝ oz.

Heddon "MIDGET RIVER-RUNT-SPOOK"

	Each
No. 9010S—Spotted	$1.00
No. 9011 Rainbow	1.00
No. 9012—White, red head	1.00
No. 9019D—Green scale	1.00
No. 9019GW Glow worm	1.00
No. 9019GWR—Black, red head	1.00
No. 9019L—Yellow perch	1.00
No. 9019M—Pike	1.00
No. 9019N -Dace scale	1.00
No. 9019P—Shiner scale	1.00
No. 9019PAS—Allen Stripey	1.00
No. 9019PL—Pearl	1.00
No. 9019R—Natural scale	1.00
No. 9019RH—Silver flitter, red head	1.00
No. 9019SS—Silver scale	1.00
No. 9019XGF—Greenfish	1.00
No. 9019XRG—Green Shore-Minnow	1.00
No. 9019XRS—Silver Shore-Minnow	1.00
No. 9019XRY Yellow Shore-Minnow	1.00
No. 9019XBW—Black and white Shore Minnow	1.00
No. 9019XSK Goldfish Shore-Minnow	1.00
No. 9012XS—White and red Shore-Minnow	1.00

RIVER-RUNT SPOOK

Heddon "River-Run Spook"
Another "Fish-Flesh" Bait

Transparent with Indestructible Finish

A small, compact, lively lure for light rods. Very effective for river fishing for small mouth bass and wall-eyed pike and equally good in other waters for all game fish. Slow sinking, with attractive wiggling motion.

2¾ in. long, with two treble hooks; weight each about ⅛ oz.

	Each
No. 9111—Rainbow	$1.00
No. 9112—White and Red	1.00
No. 9119L—Yellow Perch	1.00
No. 9119N—Dace Scale	1.00
No. 9119P Shiner Scale	1.00
No. 9119PL—Pearl	1.00
No. 9119XRG—Xray Green	1.00
No. 9119XRS—Xray Silver Scale.	1.00

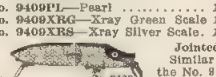
Another "FISHFLESH" Bait

Heddon "RIVER-RUNT- SPOOK"
Semi-Transparent Indestructible Finish

A floating model of the "River-Runt Spook". Same as above except slightly larger for buoyancy. Ideal for weedy waters or bushy streams.

2⅜ in. long, with two treble hooks with special hooking device that prevents interlocking; weight each about ⅝ oz.

	Each
No. 9402—White and Red	$1.00
No. 9409GW Glow Worm	1.00
No. 9409P Shiner Scale	1.00
No. 9409L—Perch Scale	1.00
No. 9409N—Dace Scale	1.00
No. 9409PL—Pearl	1.00
No. 9409XRG—Xray Green Scale	1.00
No. 9409XRS—Xray Silver Scale.	1.00



Heddon Jointed RIVER-RUNT-SPOOK

Jointed Similar to the No. 9400 series, above. A lively swimmer with a side kick to the tail. 4 in. long; weight each about ⅝ oz.

	Each
No. 9432—White, Red Head	$1.25
No. 9439GW Glow Worm	1.25
No. 9439P—Shiner Scale	1.25
No. 9439L—Perch Scale	1.25
No. 9439N Red Dace	1.25
No. 9439PL—Pearl	1.25
No. 9439XRG—Xray Green	1.25
No. 9439XRS—Xray Silver	1.25

S. O. S. WOUNDED MINNOW

S.O.S HEDDON WOUNDED MINNOW
SWIMS – ON – SIDE

Very tempting and looks like easy prey to the lazy big ones. Swims on side. A very effective surface bait. Propellers in front and rear.

Three Treble Hooks

4¾ in. long; weight each about ⅝ oz.

	Each
No. 172—White, Red Head	$1.00
No. 179D—Green Scale	1.00
No. 179L—Perch Scale	1.00
No. 179P Shiner Scale	1.00
No. 179SS —Silver Scale	1.00
No. 179LUM Luminous	1.00
No. 179N -Dace Scale	1.00
No. 179M—Pike Scale	1.00

Two Treble Hooks

3½ in long; weight each about ⅝ oz.

	Each
No. 162—White, Red Head	$0.90
No. 169D—Green Scale	.90
No. 169L—Perch Scale	.90
No. 169P—Shiner Scale	.90
No. 169SS—Silver Scale	.90
No. 169LUM—Luminous	.90
No. 169N Dace Scale	.90
No. 169M—Pike Scale	.90

FLAPTAIL-VAMP

Heddon "FLAPTAIL-VAMP"
Makes a Lively Surface Commotion

Makes a lively surface commotion. Buoyant body travels well out of water Large spoon at rear alternates on revolutions and flaps. Gives bait a rolling wiggling action. Ideal for bass.

4⅞ in. long, two treble hooks and wire leader; weight each about ⅞ oz.

	Each
No. 7002—White, Red Head	$1.00
No. 7009B—Frog Scale	1.00
No. 7009D—Green Scale	1.00
No. 7009L—Perch Scale	1.00
No. 7009M—Pike Scale	1.00
No. 7009N—Dace Scale	1.00
No. 7009SS—Silver Scale	1.00

ORIGINAL "DOWAGIAC"

Sinking minnow, two spinners.

3⅝ in. long, **five treble hooks**; weight each about ⅝ oz.

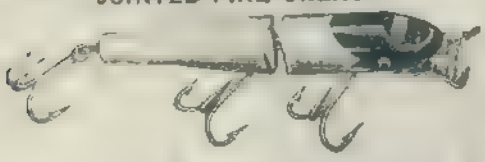
	Each
No. 150—Fancy Green Back, White Belly	$1.00
No. 151—Rainbow	1.00
No. 152—White Body, R. H. and tail	1.00
No. 154—Red Body, Dark Blend Back	1.00
No. 150RH Silver Specks, R. H.	1.00
No. 150D Green Scale	1.00
No. 150L—Yellow Perch Scale	1.00
No. 150P—Shiner Scale	1.00

All above, one in a box; one dozen in a carton.

MINNOWS

SOUTH BEND

JOINTED PIKE ORENO



Nos. 960MS to 960SS

A husky jointed lure, sturdily built for striped bass fishing. Metal parts of stainless steel or monel metal, which are not affected by salt water. Length, 7 inches. Net weight 2⅛ ozs.

No.	Color	Per doz.
960MS	Scale finish, silver, black, red	$24.00
960RSF	Scale finish, red blend	24.00
960RW	Red arrowhead, white body	24.00
960SS	Silver Scale	24.00

One in a box

BASS-ORENO

NOS. 973-RHA TO 973-RSF

A wobbler type of bait used for casting or trolling for striped bass. It floats when not in motion. The instant it is reeled, however, it dives, zig-zags and darts in a very alluring, minnow-like course. Fitted with three treble hooks. Length, 3½ inches. Weight, 1 ounce.

No.	Color	Per doz.
973-RHA	Red head, aluminum color body	12.00
973-RH	Red head, white body	12.00
973-SF	Scale finish, green	12.00
973-F	Frog	12.00
973-W	White body, red and green spotted	12.00
973-RAIN	Rainbow	12.00
973-RSF	Scale finish with red blend	12.00

One in a box; one dozen in a carton.
Weight per carton, 1½ lbs.

BETTER BABE ORENO

NOS. 72-RH TO 72-RSF

A better constructed minnow with an aluminum plate, cemented and riveted with the wood body, serving a direct connection between the line and hooks. Light in weight and designed to give uniform zig-zag, darting and diving action. Fitted with two nickel plated treble hooks. Length of body, 2¾ inches. Weight, ⅛ oz.

No.	Color	Per doz.
72-RH	Red head, white body	$13.60
72-SF	Scale finish, Green	13.60
72-RSF	Scale finish with red blend	13.60

One in a box; one dozen in a box.
Weight per dozen, 1⅝ lbs.

BETTER BASS ORENO

NOS. 73-RH TO 73-RSF

A better constructed minnow with an aluminum plate, cemented and riveted within the wood body, serving a direct connection between line and hooks. A lightweight minnow giving the real zig-zag, darting and diving motion. Fitted with three extra strong nickel plated treble hooks. Length of body, 3½ inches. Weight, ⅝ oz

No.	Color	Per doz.
73-RH	Red head, white body	$16.00
73-RAIN	Rainbow color	16.00
73-RSF	Scale finish with red blend	16.00
73-SF	Scale finish, green	16.00

One in a box; one dozen in a carton.
Weight per dozen, 1½ lbs

SALT WATER BASS-ORENO

No. 977-RH

Identical in size and construction to the regular Bass-Oreno except that it is fitted with two extra heavy size 1/0 treble hooks. Especially made for large striped bass fishing.

No.	Color	Per doz.
977-RH	Red head, white body	$18.00

One in a box; one dozen in a carton.
Weight per carton, 1½ lbs.

BABE-ORENO

Nos. 972-RH to 972-RAIN

The Babe-Oreno is constructed the same as the Bass-Oreno, only smaller in size. For anglers who use a light, whippy constructed rod with light lines. For bass and other game fish. Fitted with two treble hooks. Length, 2¾ inches. Weight, ⅛ ounce.

No.	Color	Per doz.
972-RH	Red head, white body	$10.40
972-SF	Scale finish, green	10.40
972-W	White body, red and green spots	10.40
972-RAIN	Rainbow	10.40

One in a box; one dozen in a carton.
Weight per carton, 1¾ lbs.

MINNOWS

SOUTH BEND

TROUT-ORENO

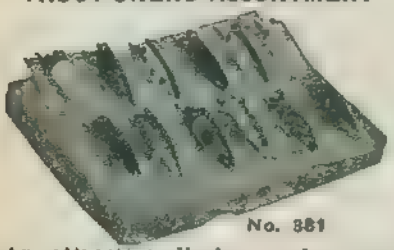
NOS. 971-RH TO 971-RSF

The Trout-Oreno is of small size, suitable for use with a fly rod, when fishing for trout, bass or salmon. The action in water is the same as the Bass-Oreno. Equipped with one size 4, bronzed hollow-point double hook Length, 1¾ inches. Weight, ⅛ ounce

No.	Color	Per doz.
971-RH	Red head and white body	$8.00
971-RHA	Red head, aluminum color body	8.00
971-RAIN	Rainbow	8.00
971-SF	Scale finish, green	8.00
971-F	Frog	8.00
971-Y	Yellow body, red and green spotted	8.00
971-W	White body, red and green spotted	8.00
971-RSF	Scale finish with red blend	8.00

Above mounted one on a card; one dozen in a carton. Weight per carton, 5 ozs.

TROUT-ORENO ASSORTMENT



No. 381

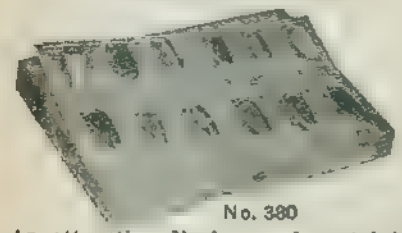
An attractive display card mounted with one each of twelve standard colors of Trout-Oreno Minnows. Sold as a complete assortment only.

Asst. No.	Wt. per asst.	Per asst.
381	¼ lbs	$8.00

Sold in assortment only

One assortment in a carton.

FLY-ORENO ASSORTMENT



No. 380

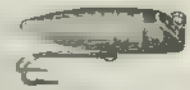
An attractive display card containing one each of the twelve standard colors of Fly-Oreno Minnows. Sold as a complete assortment only.

Asst. No.	Wt. per asst.	Per asst.
380	¼ lb.	$7.20

Sold in assortments only.

One assortment in a carton.

FLY-ORENO



NOS. 970-RSF TO 970-F

The Fly-Oreno is the smallest of the Oreno family, designed especially for fly-rod fishing without any danger of straining the rod. A sure trout getter. Has the same action as other Oreno baits. Equipped with one bronzed, hollow-point double hook, size 9. Length, 1⅛ inches. Weight, 1/10 ounce

No.	Color	Per doz
970-RSF	Scale finish with red blend	7.20
970-RAIN	Rainbow	7.20
970-RH	Red head with white body	7.20
970-SF	Scale finish, green	7.20
970-YP	Yellow perch, scale finish	7.20
970-F	Imitation frog color	7.20

Above mounted one on a card; one dozen in a carton. Weight per carton, 4 ozs.

SOUTH BEND

TRIX-ORENO ASSORTMENT

A fly rod lure assortment consisting of 12 No. 593 Trix-Oreno trout size in assorted finishes. The No. 593 lure has a small spinner blade attached to size 6 hook. Body length is 1¼ inches. Mounted on display card.

	Wt. per asst.	Per doz.
394-B	15 ozs.	$8.00

One assortment in a box.

No. 394-A

A bass lure consisting of 12 No. 594 Oreno bass size in assorted finishes. This lure is mounted on a size 1 hook with a body length of 1⅝ inches and fitted with No. 244 Rubber Pork Rind. Mounted on display card.

Asst. No.	Wt. per asst.	Per doz.
394-A	15 ozs.	$8.00

One assortment in a box.

WELLER'S CLASSIC

No. 1
Wt. ⅝ oz.
$1.25
Each

NOS. 141 AND 144

A sectional wood minnow with double-hinged joints, giving it a real, positive, life-like tail action. Equipped with a metal tongue which allows it to dive when retrieved. Duco finished. Fitted with glass eyes and two bright-finished treble hooks.

No.	Color	Length over all	Wt. each	Per doz.
141	Pike	5 in.	½ oz.	$20.00
144	Red Devil	5 in.	½ oz.	20.00

CLASSIC

No. 4
Wt. ⅝ oz.
$1.00
Each

Natural LIFE-LIKE Swimming Action

No. 441 and 444

The new jointed "Classic" minnow with one treble hook in center of front section and at rear of minnow with new mouth piece. Duco finish. Length 2⅝ inches, weight ⅝ oz.

No.	Color	Per doz
441	Pike Green	$16.00
444	Red and White	16.00

One in a box; one dozen in a carton. Weight per carton, 1¾ lbs.

ROD VARNISH
SOUTH BEND

Elastic, Waterproof

Specially prepared, under patented formula, for the varnishing of split bamboo rods. Combines waterproofing and elastic qualities in the highest degree.

Per dozen

No. 250—1 oz. bottles; wt. per dozen 2½ lbs. $6.75

One dozen bottles in a carton.

FERRULE CEMENT
SOUTH BEND

This cement is not affected by sun, heat or water.

It makes a thoroughly dependable joint which can be loosened by heating, without injuring ferrule or rod. Also used successfully for patching leaks in canoe.

Per dozen sticks

No. 255—In sticks; weight per dozen ¾ lb. $4.00

One dozen in a box.

ROD WINDING SILK

A high grade rod winding silk.

All colors: Jasper (black and white mottled), Flame Red, Spring Green, Orange, Royal Purple and Black.

Per dozen spools

No. 251—Size 00, 50 yds. on a spool; wt. per dozen spools ½ lb. $3.50

One dozen spools in a box.

THIS CATALOG
Is a Reference Work on
QUALITY
MERCHANDISE

Only Carefully Selected Fast Moving Lines Are Listed

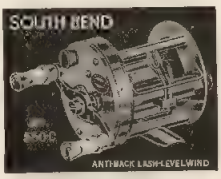
TURNOVER QUICK—
PROFITS CERTAIN

FISHING REELS
SOUTH BEND

Level Winding, Anti-Back-Lash

Three piece take-down construction chrome plated brass frame; phosphor bronze bearings and bushings; nickel plated spool caps; chrome plated anti-back-lash ball wire, hard brass spiral gears; chromed nickel silver level wind carriage screw; white crank. Each

No. 850B—Cap. 125 yds. 18 lb. silk line; diam. of spool 1⅝ in., length of pillars 1¾ in.; wt. each 8½ oz. $7.80



Level Winding, Anti-Back-Lash

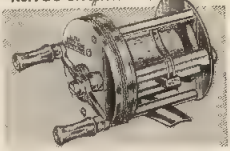
Chrome plated brass frame; three-piece take-down construction; phosphor bronze bearings and bushings; jeweled spool caps; chrome plated nickel silver anti back-lash ball wire; phosphor bronze spiral gears; chrome plated nickel silver level winding carriage screw; double grips mottled black and white. Each

No. 850C—Cap. 100 yds. 18 lb. test silk line, diam. of spool 1½ in., length of pillars 1¾ in.; wt. each 9 oz.....$15 00

All above, one in a box.

FISHING REELS
SOUTH BEND

No. 750 *Perfectorene* Reel

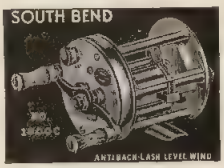


Level Winding, Anti-Back-Lash, "Controlled Spool"

Hard brass frame, chrome plated. Phosphor bronze bearings, bushings and gears. Nickel silver, chrome plated level-winding screw. Aluminum spool with cork arbor. Mottled brown and white crank.

The "controlled spool" with an entirely new bearing regulates the speed of the line automatically without snarls or back-lashes. Each

No. 750—Cap. 100 yds. 18 lb. silk line; diam. of spool 1⅝ in , length of pillars 1¾ in.; wt. each 7¾ oz. $12.00



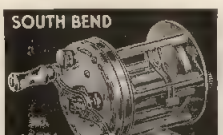
Level Winding, Anti-Back-Lash

Three piece take-down construction. Chrome plated brass frame; phosphor bronze bearings and bushings; jeweled spool caps; chrome plated, nickel silver anti-back-lash ball wire; phosphor bronze spiral gears; chromed nickel silver level wind carriage screw; amber crank. Each

No. 1000C—Cap 100 yds. 18 lb. silk line; diam. of spool 1⅝ in., length of pillars 1¾ in.; wt. each 9 oz.....$20.50

All above, one in a box.

FISHING REELS
SOUTH BEND



Level Winding, Anti-Back-Lash

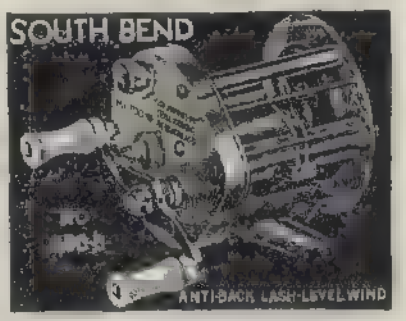
Three piece take down construction Chrome plated nickel silver frame; phosphor bronze bearings and bushings; agate spool caps; chrome plated, nickel silver anti-back-lash bail wire; phosphor bronze spiral gears; chromed nickel silver level wind carriage screw; mottled black and white crank. Each

No. 1250A—Cap. 100 yds. 18 lb. silk line; diam. of spool 1½ in., length of pillars 1¾ in.; wt. each 3¾ oz..$33.00

One in a box.

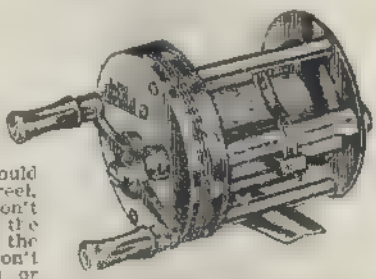
South Bend Level-Winding Reels

LEVEL-WINDING, ANTI-BACK-LASH REEL



This fine Running Reel is constructed of aluminum-alloy metal with gears of long-wearing, hard drawn brass. Frame is dull finish. Bearings, spool bushings of hard drawn brass. Caps easily removed for oiling. Gears quadruple multiplying type. Driving gear and screw pinion of bronze. Spool pinion of tempered steel. Anti-back-lash bail wire of nickel, chromium plated. Pawl is so adjustment screw. Level-winding, nickel silver carriage screw revolves in bronze bushings. Crank has double grips of black ivoroid riveted to crank. Capacity, 125 yards. Weight 6¾ ounces. Each in box.

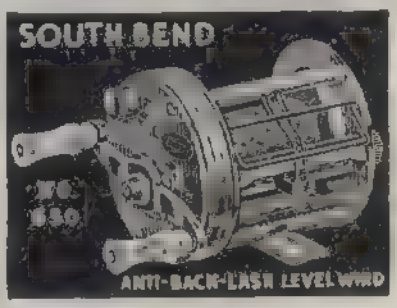
No. 16R101. (Mfg. No. 350B). Each..... **2.22**



South Bend, New Perfecto-rero Reel. It's unusual and quite unbelievable the way it works. You just cast like you would with a regular reel, except you don't have to push the spool off or stop the spool and you won't have any snarls or backlashes. The "controlled spool" with an entirely new movement does the work. This means the beginner can start "right off" casting along with the old timer. Frame is hard-chrome plated, bearings and bushings of phosphor bronze gears, level winding screw nickel silver chromium plate. Crank is dark brown and white. Spool, aluminum with cork arbor. Capacity 100 yards. Weight 7⅜ ounces. Each in box.

No. 16R87. Each..... **3.92**

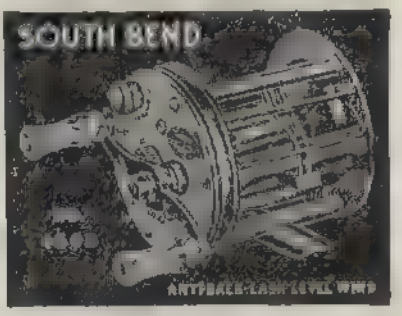
ANTI-BACK-LASH, LEVEL-WINDING



Exceptionally light weight casting reel. Suitable for fishing or tournament casting. Anodized aluminum frame. Phosphor bronze bearings and bushings. Jeweled spool caps adjustable on head plate end. Spiral quadruple multiplying phosphor bronze gears. White variegated colored crank. Supplied with cork arbor. Capacity, 100 yards. Weight 6¼ ounces.

No. 16R43. Each... **5.88**

LEVEL-WINDING, ANTI-BACK-LASH REEL



This smooth running reel has a nickel plated brass frame. The bearings have spool bushings of bronze. Spool cap takes end thrust of spool. Quadruple multiplying type gears. Driving gear and screw pinion of bronze. Spool pinion of tempered steel. Level winding-phosphor bronze carriage screw chrome plated, revolves in phosphor bronze bushings. Double grips of white ivoroid riveted to crank. Capacity, 100 yards. Weight 8½ ounces. Each in box.

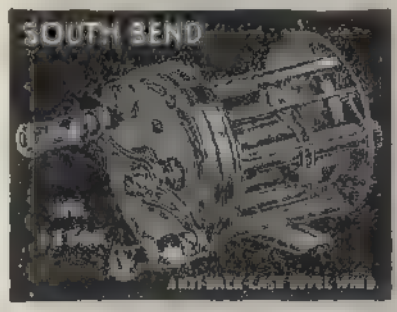
No. 16R37. (Mfg. No. 450B). Each..... **3.60**

LEVEL-WINDING, ANTI-BACK-LASH CASTING REEL

Casting Reel with chromium plated brass frame. Quadruple multiplying type. Driving gears and cam disk screw, pinion of bronze. Anti-back lash bail wire of nickel-silver, chromium plated. Phosphor bronze level winding carriage screw. Take-down assembly permits oiling and cleaning. Capacity 100 yards. Weight, 8¼ ounces. Each in box.

No. 16R70. (Mfg. No. 350C). Each **4.41**

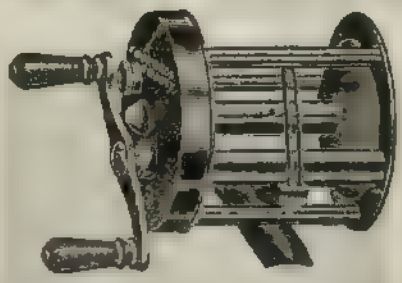
LEVEL-WINDING, ANTI-BACK-LASH CASTING REEL



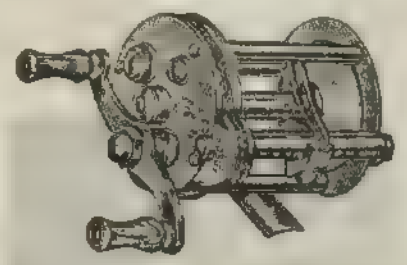
This High Grade Reel has a frame of nickel silver which has been chromium plated. Genuine agate spool caps. Attractively engraved end plates. Level-winding parts with exception of pawl are chromium plated. Tension grip equipped with felt pad oiler which holds spool caps in place. Nickel silver anti back-lash wire, chromium plated. Capacity, 100 yards. Weight 8¾ ounces. Each in box.

No. 16R88. (Mfg. No. 1250A). Each..... **10.78**

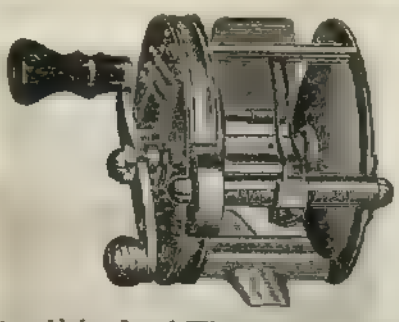
Nationally Known Pflueger Level-Winding Reels



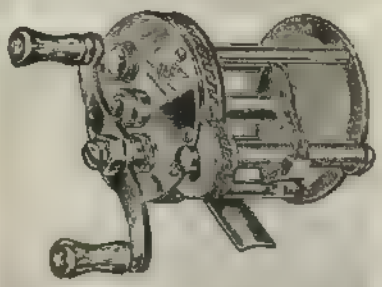
Pflueger, Four Brss. Trusty Reel. Light weight, distinctive in design, built to wear. Level-winding pawl and threads are coated with Diamolite, making them non-corrosive and highly resistant to wear. Anti-backlash operated by knurled button located near edge of front cap. Finished in polished nickel. Capacity 100 yards. Each in a box.
No. 16R100. (Mfg. No. 1798) Each..... 1.35



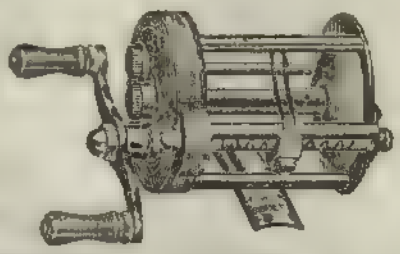
Pflueger Nobby, Level-winding, Anti-Back-Lash, Quadruple Multiplying Reel. Made largely of aluminum alloy, amply strong and highly resistant to corrosion. Extra wide line guide of phosphor bronze. Level-winding assembly can be quickly and easily detached for cleaning. Indicator button regulating anti-back lash device, contained entirely within reel which automatically thumbs the spool and stops it at the proper moment. Genuine scarlet jeweled oil cups. Spiral gears. Reel is finished in Satin Nickalum, trimmed in polished diamolite. Weight 5¾ ounces. Capacity 100 yards.
No. 16R67. Each..... 4.23



Pflueger Alpine Level-Winding Salt Water Reel. Level wind mechanism, bearings and click are rust-proof. Oiling system provides all oiling and greasing can be reached without taking reel apart. Spiral tooth bronze gears. Fancy balanced crank, hard rubber handle. Leather thumb brake. Each in box. Capacity 200 yards. Weight 24 ounces.
No. 16R95. Each..... 5.88

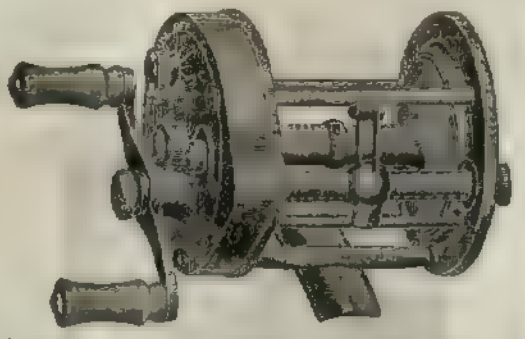


Pflueger Akron, Level-Winding, Anti-back-lash, quadruple multiplying reel with genuine jeweled oil cups. Distinctive design, light weight and built to wear. Fancy crank with green mottled pyralin handles. Phosphor bronze bearings. Diamolite finish. Will hold 60 to 210 yards according to size of line used. Each in box.
No. 16R44. Each..... 3.53



Pflueger-Summit Level-Winding Anti-Back Lash Jeweled Reel. Quadruple multiplying, chrome plated finish. Black and white pearl handles. Mechanically well made and ornamental in design. Has 1⅞ inch pillar and 2 inch plate. Spiral gears. Will hold from 75 to 200 yards, according to size line used.
No. 16R81. Each..... 5.88

Same as above with light spool.
No. 16R83. Each..... 5.88



Pflueger Supreme Fishing Reel. Level-winding anti-back-lash quadruple multiplying, generated spiral tooth gears, steel pivots, tempered and polished. Black and pearl handles and all trimmings are chrome plated. Phosphor bronze bearings, adjustable back sliding click, fancy balanced double handle crank. Will hold from 75 to 200 yards according to size of line used. A booklet describing and also giving instructions how to operate reel is enclosed. Each in box.
No. 16R39. Each..... 14.70

Sparkling Beverage Accessories

List Prices Subject to Catalog Discount—See Page 1A

All Metal Sparklet Syphon

FH3427 Complete with 5 Bulbs $7.90
(Mfrs Suggested Retail $5.95)

All metal modern and streamline Sparklet Syphon Colored enamel finish with contrasting inlaid stripes and Pliacon head Capacity one quart and less than one foot in height Easier to handle because of its lighter weight Weight 3¼ lbs. Long spout fills highball glasses more easily, new lever shaped to the hand Comes in Blue, Ivory and Black with pleasing contrasting trim Specify color desired

FH3463—Chromium Plated $9.30
(Mfrs Suggested Retail $6.95)

Same Sparklet Syphon as above, but in all Chromium finish—complete with 5 bulbs The smartest and most modern in drinking accessories

Spark-Whip Bulbs
(For the Sparklet Syphon)

FH3582—Box of 5 Bulbs . $0.90
(Mfrs Suggested Retail $.70)

FH3583—Box of 10 Bulbs . $1.80
(Mfrs. Suggested Retail $1.35)

Spark Whips quickly aerate all kinds of popular milk drinks Save time, energy and money

FH843—Individual Canape Trays (Set of 4)—$2.80
(Mfrs. Suggested Retail $2.00 Per Set)

The precarious art of handling a cocktail, napkin, cigarette and canape gracefully is completely simplified by these individual serving trays Finished in superior lustrous Chromium that will never tarnish and the decorative motif at each end is attractively neat Size 7½" x 3½".

• • These items are in answer to the increasing demand for snappy up-to-the-minute drinking accessories There is nothing quite so satisfactory as to be able to whisk out a bottle of sparkling beverage at a moment's notice when the need arises—or to serve your cocktails with the knowledge that your equipment is the last word in convenience and style

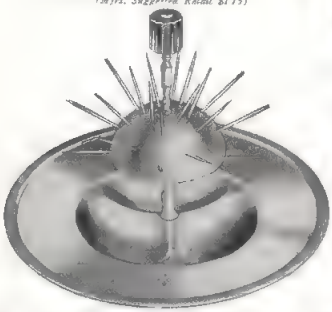
FH1929—Snack Server—$10.50
(Mfrs Suggested Retail $7.50)

Fingers literally itch for the opportunity to prepare tasty snacks from this extraordinary server Different kinds of cheese may be placed on the solid Walnut cheese board in the center waiting to be sliced by the capable knife Two crescent shaped crystal dishes on either side are ideal for celery, pickles, jam, etc., while the flat outer edge of the Chromium plated tray holds innumerable crackers. Diameter 17½".

Sparklet Bulbs
(For the Sparklet Syphon)

FH3428—Box of 10 Extra Bulbs $1.00
(Mfrs Suggested Retail $.75)

FH3428 ½—Box of 25 Extra Bulbs $2.30
(Mfrs. Suggested Retail $1.75)



FH792—Canape Tray—$7.50

Canape and sweetmeat server in a new and modern design. Diameter 11⅝", height overall 8½" Chromium Plated

FH3486—Canape Server—$1.80
Dozen Lots List $19.80 per dozen

Silver Plated Turtle perforated for colored toothpicks. An intriguing service for canapes Heavy weight metal and appropriate for glass, silver or wooden trays—6½" long, 3½" wide.

FH3584—Soda King Syphon . . . $6.70
Complete with 3 Super Chargers
(Mfrs Suggested Retail $4.95)

The sensational, new all-metal Soda King operates in a revolutionary new way Anybody can charge this syphon, it is no longer work and requires only half the time. The large opening takes ice cubes to chill the water and give soda water with more life more sparkle, instantly Equipped with the famous Soda King Safety Relief Bead! Finished in Chromium with Black, Red or Blue heads Specify color desired

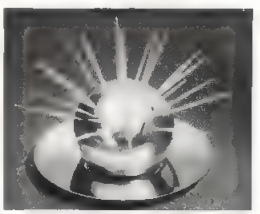
Soda King Bulbs
(For the Soda King Syphon)

FH3581 . . . . . $1.00
(Retail $.75)
Box of 10 Extra Super Chargers

FH3581½ $2.20
(Retail $1.65)
Box of 24 Extra Super Chargers

Smart Drinking Accessories

Prices Subject to Change Without Notice



FH760—Cocktail Snack Service . $2.60
(Mfrs. Suggested Retail $1.75)

Globe of Chromium, 3¾" diameter, with gay colored band of rubber to keep it from slipping Into the pierced holes around top and sides insert colored toothpicks for cocktail sausages, broiled mushrooms, or other delicacies. Serving Plate, 6¾" diameter

Silver Plated Beverage Sets and Accessories

List Prices Subject to Catalog Discount—See Page 1A

FH3618—9 Pc. Cocktail Set Complete—$63.00

FH3619—Shaker, capacity 2 quarts $16.00
FH3620—6 3" Glasses, gold lined . . 16.00
FH3621—Ice Pail, Ht., 12"; dia., 5¼" $13.50
FH3622—Waiter, 22" x 9¼" . . . 16.00

Set consists of Shaker, 6 Glasses, Ice Pail, and Waiter. Silver plated set on Nickel Silver, Butler Finish with applied Anchor and Rope design. Cocktail Shaker has metal cork in cover and screw cap on spout. Ice Bucket, swinging handle.

"What'll Yer Have" Beverage Shaker
FH3076 . . . . . $14.30

Silver Plated, Butler Finish, 18 Recipes embossed on body. Metal cork in cover; screw cap on spout. Capacity 1½ quarts.

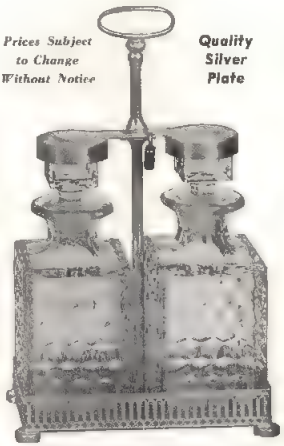
Ice Tong

FH3060—Plain Design . . $1.50
FH3061—Hammered Design $1.50

Silver Plated, Butler Finish. 5½" long

Prices Subject to Change Without Notice

Quality Silver Plate



FH3343—Tantalus Set—$25.50

Silver plated on Nickel Silver, Butler Finish; holder of pierced design with 4 feet on bottom. Center handle head, stable handle that fits over tops of bottles when cannot be removed unless Locked. Complete set 14" high, 5" long, 4" wide. Hexagonal designed bottles 8¼" high, 1½ pint capacity.

FH3417—Ice Tub and Tongs—$12.00

Silver Plate on Nickel Silver. Pierced design frame with removable glass liner. Height 5½" diameter 7". Tongs are 6" long. Butler Finish.

Pitcher Type Cocktail Shaker
FH3606 . . . . . $18.00

An extremely attractive shaker that can also be used as a water pitcher. Silver plated on nickel silver and of plain design. Strainer on inside of lip of shaker to keep ice from falling out. Metal cork in cover. Capacity two quarts. Butler Finish.

FH3342—Cocktail Shaker—$9.00

Silver plated on nickel silver, Butler Finish, plain design. Capacity, 1½ quarts, metal cork in cover, screw cap in spout.

FH3723—Vacuum Ice Tub—$25.50

Apollo silver plate on copper base. ½ gallon capacity vacuum liner preserves ice from 36 to 48 hours. Rolled lined border on body, cover and base. Height 9½". Diameter 7½". Butler Finish.

STARRETT LEVELING INSTRUMENTS

No. 101C

The upper plate is connected to the tripod head by a ball and socket joint and is leveled by the leveling screws This plate is recessed to contain a graduated arc for taking angles, and on the plate is the frame with level and sight tube for taking horizontal angles only. The TELESCOPE on the No. 101C is the same as that used on the No. 99F Transit. It has cross lines, is adjustable to distances, and is the same size and length as plain sight tube. Other features are precisely the same as the transit described and shown on this page.

Directions for setting up and using are inclosed with each leveling instrument.

Furnished in wood carrying case.

Weight, packed in box for shipment, approximately 20 pounds.

No.		Each
101C	With telescope, long legs and ground level vial.	★$25.00
	Iron target without pole.	★ 1.50

TRANSIT

No. 99F

The TELESCOPE has cross lines, is adjustable to distances, and is same size and length as plain sight tube. The lens is well protected from dirt and breakage by a friction cap, and a shutter for the eye aperture.

With short legs, as shown in the cut, the instrument is eight inches high With long extension legs, which fasten on over the short legs, the height can be adjusted from two feet eight inches to four feet eight inches. The sight tube, level case, and graduated arcs are nickel plated, the other parts are japanned.

Directions for setting up and using are inclosed with each transit.

Furnished in wood carrying case.

Weight packed in box for shipment approximately 20 pounds.

No.		Each
99F	With telescope, long legs, and ground level vial.	★$40.00
	Iron target without pole.	★1.50

No. 99F sent unless otherwise ordered.

Packed 1 in a box

★Factory Lists.

WOOD LEVELING ROD AND TARGET

No. 999

Made of seasoned stock. These rods have two 4-ft. sections which are easily and quickly aligned by a positive locking arrangement, giving a total height of 8 feet. The bottom of the rods are steel capped.

No. 999A is divided into feet, inches and quarter inches with heavy lines and figures, the foot figures red and the inch figures black.

No. 999B is divided into feet and tenths of a foot, the foot figures red and the tenth figures black.

Approximate weight 1¼ lbs

No.		Each
999A	Rod and Target, feet, inches and quarter inches	★$5.00
999B	Rod and Target, feet and tenths of feet	★ 5.00

No. 999A sent unless otherwise ordered

PLUMB BOBS

PEXTO

Cast iron. Japanned.

No.	Wt. each	Per doz.
9	9 ozs.	$2.40
16	18 ozs.	4.80

One-half dozen in a box.

BRASS

Cast brass, steel point, screw top.

No.	Wt. each	Per doz.
5	6 ozs.	$ 8 20
6	11 ozs.	16 00
8	16 ozs.	20 00

One half dozen in a box

NOS. 11 AND 12

Nickel plated iron. Accurately made, highly finished.

No.	Wt. each	Per doz
11	4 ozs.	$3.00
12	12½ ozs.	4.80

One dozen in a box.

ACE

Hexagon steel, nickel plated. Screw top. Accurately made, finely finished.

No.	Wt. each	Per doz
Ace	5 ozs.	$6.00
	8 ozs.	8.00
	12 ozs.	11.00

One half dozen in a box

STARRETT LEVELS

CROSS-TEST LEVEL

No. 136

Two levels in one frame, extending at right angles 2¾ inches each way. When placed on work to be leveled in both directions, it will not be necessary to move the tool. It is japanned; with nickel plated ends.

No.	Weight	Each
136	4 oz.	$0.90

One in a box.

CROSS-TEST LEVEL AND PLUMB

No. 134

This is a well made and reliable tool, and valuable in plumbing, approximate squaring and leveling work. Just the level to use about a planer or in setting up machinery. Leveling is indicated every way without moving the tool. Size 2 in. by 3 in. by ⅛ in. thick. Can be easily carried in the pocket.

No.	Weight	Each
134	3 oz.	$1.75

One in a box.

HEXAGON ALUMINUM LEVELS

No. 805

The above levels are compact, light and inexpensive. Vials filled to show yellow. Two lines to center bubble. Commonly used when installing oil burners, etc.

No.	Length	Diameter	Weight	Each
805	4 in.	⅝ in.	½ oz.	$0.50
	6 in.	⅝ in.	1 oz.	.75

Six in a box

BENCH LEVEL WITH DOUBLE PLUMBS

No. 132

All levels contain glass vials with two or more graduated lines, insuring greater accuracy. Have longitudinal grooves in seat of base, adapting them to rest on cylindrical work, piping, shafting, etc., and also improving them for flat work. This concave groove is a section of a 1-inch circle and is true in relation to the base. The outer edges of the concave groove only touch the surface of a round piece, unless it be less than 1 inch diameter, and is an improvement over a deep V-groove.

With Square Ends

No.	Lgth.	Width	Height	Weight	Each
132	4 in.	⅝ in.	1 [illegible] in.	[illegible] lb.	$1.80
	6 in.	⅞ in.	1 ¾ in.	[illegible] lb.	2.10
	9 in.	⅞ in.	1 ¾ in.	1 lb.	2.40
	12 in.	⅞ in.	1 ⅞ in.	1 ½ lb.	2.70

With Concave Ends

No.	Lgth	Width	Height	Weight	Each
132	18 in.	1 in.	2 in.	2 ¾ lb.	$3.75
	24 in.	1 ⅛ in.	2 ½ in.	4 ¼ lb.	4.50

ENGINEERS AND PLUMBERS IRON LEVELS

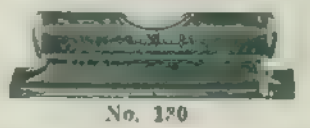
No. 133

An adjustable, incline level, a fixed level, and a plumb. The hinged tube inside the working faces of the frame, carrying a level glass, is adjustable to the graduated scale, and shows any incline by 32nds (or less) to 2 inches to the foot without interfering in the least with the plumb or level. A longitudinal groove in seat of frame (not shown in cut) adapts it to rest on a cylindrical shaft or pipe as well as on flat surfaces, making it convenient to determine the pitch in laying tile pipe, drain pipes, etc. Edges ground, body black japanned finish.

With Plain Vials

No.	Length	Frame	Weight	Each
133A	10 in.	2 ¼ x1 in.	2 lb.	$4.75
133B	15 in.	2 ⅜ x1 in.	3 lb.	5.25

BENCH LEVEL

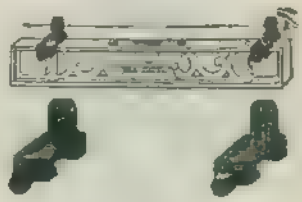


No. 130

Very small and compact. Has glass vial with two markings, insuring greater accuracy. Edges ground, body black japanned finish.

No.	Length	Width	Height	Weight	Each
130	3⅛ in.	⅝ in.	1 in.	3 oz.	*$0.60

LEVEL SIGHT ATTACHMENTS

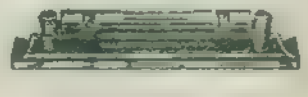


No. 131

These attachments are made to slip on and off the top side of our iron levels and are held in place by suitably knurled clamp screws. They have sight holes—one with a cross wire to line accurately from top of and parallel with level. Sighting through the holes will enable one to use the common level for leveling a plot of ground from a fixed point at long range. These attachments are made to fit 6-in., 9-in., 12-in., 18-in., and 24-in. No. 132 levels, as well as our No. 133 levels.

No.	Weight Pair	Pair
131	¼ lb.	$0.90

ADJUSTABLE BENCH LEVELS



6 in. and 8 in. sizes

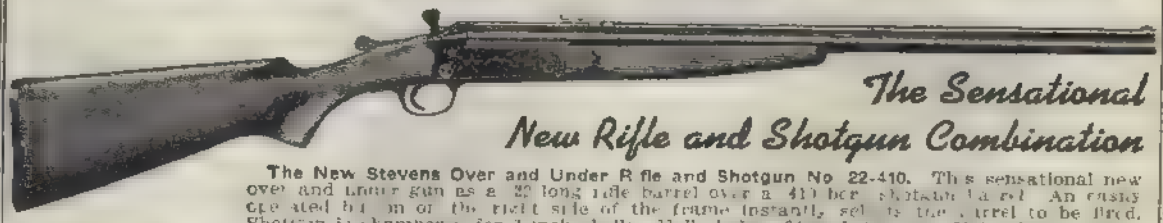
12 in. size

No. 95

These levels are so constructed that they can be accurately adjusted, and when so adjusted are not liable to get out of true, the vials being set in tubes having solid ends which are firmly clamped to the base. The tubes are nickel plated and the bases are japanned. The outer tube being conveniently knurled with its friction fit may be turned so as to protect the glass when not in use.

No.		Weight	Each
95	6 in. with plain vial	13 oz.	$2.25
	8 in. with plain vial	1 ½ lbs.	2.60
	12 in. with plain vial, with plumb	3 ½ lbs.	4.00

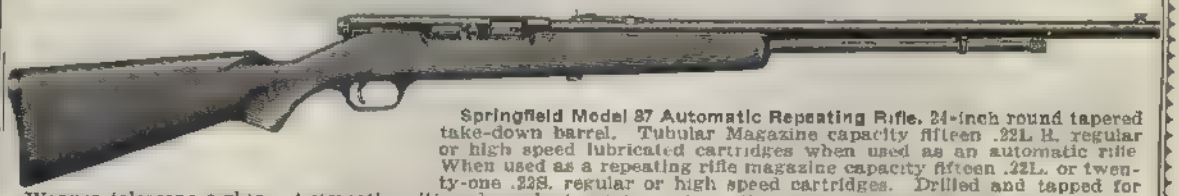
Stevens, Springfield and Savage 22-Cal. Rifles



The Sensational New Rifle and Shotgun Combination

The New Stevens Over and Under Rifle and Shotgun No. 22-410. This sensational new over and under gun has a .22 long rifle barrel over a .410 bore shotgun barrel. An easily operated button on the right side of the frame instantly selects the barrel to be fired. Shotgun is chambered for 3 inch shells. Full choke 21-inch barrels. Take down walnut stock and fore-end. New combination rifle and shotgun stainless steel bead front sight and adjustable rear sight. Stock has pistol grip, fluted combs and hard rubber butt plate. Single trigger action, low rebounding hammer, separate extractors. Weight about 6 lbs.

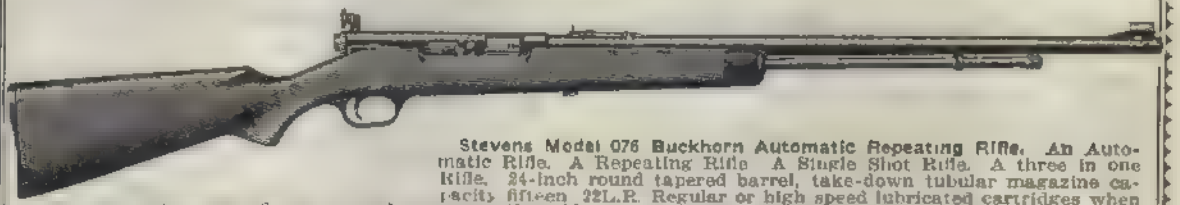
No. 21R91. Each..... 10.10



Springfield Model 87 Automatic Repeating Rifle. 24-inch round tapered take-down barrel. Tubular Magazine capacity fifteen .22L.R. regular or high speed lubricated cartridges when used as an automatic rifle. When used as a repeating rifle magazine capacity fifteen .22L. or twenty-one .22S. regular or high speed cartridges. Drilled and tapped for Weaver telescope sights. Automatic with independent safety action. See instructions with rifle for use as a repeater or single shot. Full size walnut finish stock. Oval military style full pistol grip arm steel butt plate. Hooded gold bead front sight and sporting rear sight. Length overall 31¼ inches. Weight about 6 pounds.

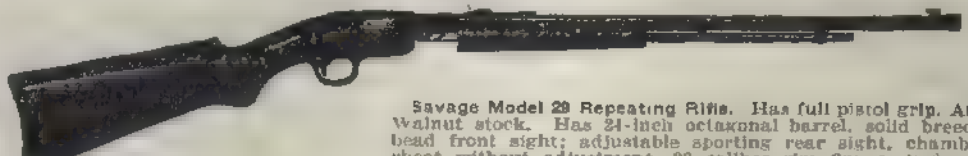
No. 21R86. Each..... 11.08

No. 21R44. Model 85. Same as above except with 5 shot Clip Magazine. Each..... 9.46



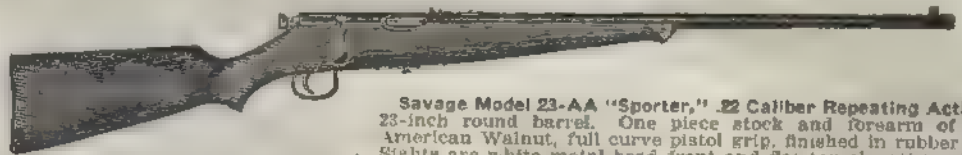
Stevens Model 076 Buckhorn Automatic Repeating Rifle. An Automatic Rifle. A Repeating Rifle. A Single Shot Rifle. A three in one Rifle. 24-inch round tapered barrel, take-down tubular magazine capacity fifteen .22L.R. Regular or high speed lubricated cartridges when used as an automatic rifle when used as a repeating rifle magazine capacity fifteen .22L.R. seventeen .22 long or twenty-one short, regular or high speed cartridges. Rifle is drilled and tapped for Weaver telescope sights. Automatic action with independent safety. See instructions with rifle for use as a repeater or single shot. Full size American walnut stock. Oval military style full pistol grip forearm with black cap. Hard rubber butt plate. Fluted combs. Hooded ramp front sight with three different removable inserts, removable leaf for long sporting rear sight and receiver rear sight with two sighting holes. Length overall 41 inches. Weight about 6 pounds.

No. 21R89. Each..... 12.84



Savage Model 29 Repeating Rifle. Has full pistol grip. American Walnut stock. Has 24-inch octagonal barrel, solid breech, gold bead front sight; adjustable sporting rear sight, chambered to shoot without adjustment .22 caliber rim fire cartridges either short, long or long rifle. Hammerless, take-down; magazine holds 20 short, 17 long or 16 long rifle regular or high speed cartridges. Weight, about 5¾ pounds.

No. 21R47. Each..... 15.45

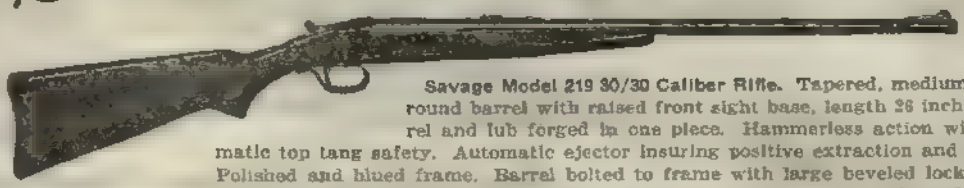


Savage Model 23-AA "Sporter," .22 Caliber Repeating Action Rifle. 23-inch round barrel. One piece stock and forearm of selected American Walnut, full curve pistol grip, finished in rubber varnish. Sights are white metal bead front and flat top elevation adjustable rear sight. Action obtains half-cock on opening stroke, full cock on closing stroke, all operations by cam-rims, it overcomes recoil, opening effort to a minimum. Chambered for 22 long rifle cartridges. Weight 5 pounds.

No. 21R45. Each..... 15.83

No. 21R48. Extra Magazines, 5 Shot. Each..... .49

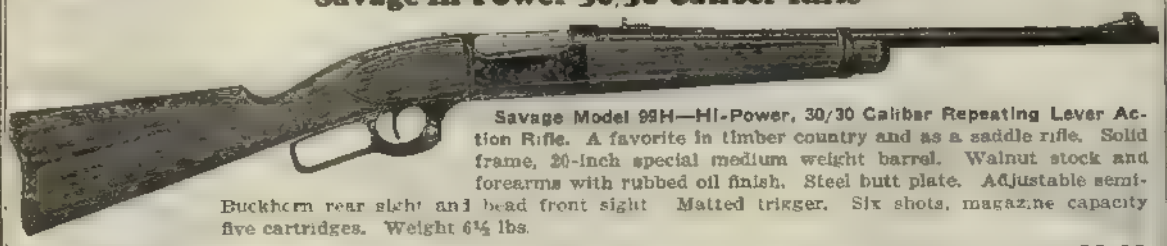
30/30 Caliber Rifles — Single Barrel Shotguns



Savage Model 219 30/30 Caliber Rifle. Tapered, medium weight, round barrel with raised front sight base, length 26 inches. Barrel and lub forged in one piece. Hammerless action with automatic top tang safety. Automatic ejector insuring positive extraction and ejection. Polished and blued frame. Barrel bolted to frame with large beveled locking bolt. Forearm fastens with tension of heavy steel spring against hinge pin and forearm barrel lug. Both features designed to automatically take up wear. Selected American walnut stock and forearm. Full pistol grip stock with fluted comb. Hard rubber butt plate. Adjustable flap top rear sight. Bead front sight. Weight about 6 lbs.

No. 21R85. Each 10.40

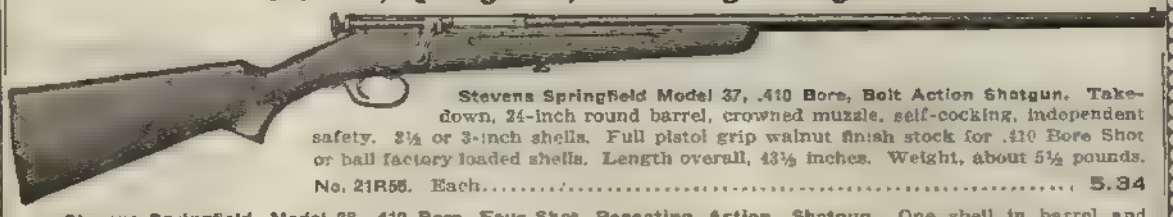
Savage Hi-Power 30/30 Caliber Rifle



Savage Model 99H—HI-Power, 30/30 Caliber Repeating Lever Action Rifle. A favorite in timber country and as a saddle rifle. Solid frame, 20-inch special medium weight barrel. Walnut stock and forearms with rubbed oil finish. Steel butt plate. Adjustable semi-Buckhorn rear sight and bead front sight. Matted trigger. Six shots, magazine capacity five cartridges. Weight 6½ lbs.

No. 21R89. Each 33.08
No. 21R39. Model 99-G, 30-30 Savage Caliber. Same action with all finished capped full pistol grip stock and tapered forearm. Each 34.55

Stevens, Springfield, and Savage Shotguns

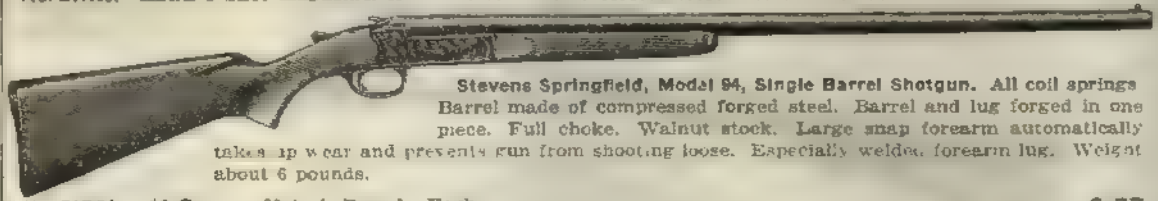


Stevens Springfield Model 37, .410 Bore, Bolt Action Shotgun. Takedown, 24-inch round barrel, crowned muzzle, self-cocking, independent safety. 2½ or 3-inch shells. Full pistol grip walnut finish stock for .410 Bore Shot or ball factory loaded shells. Length overall, 43½ inches. Weight, about 5½ pounds.

No. 21R55. Each 5.34

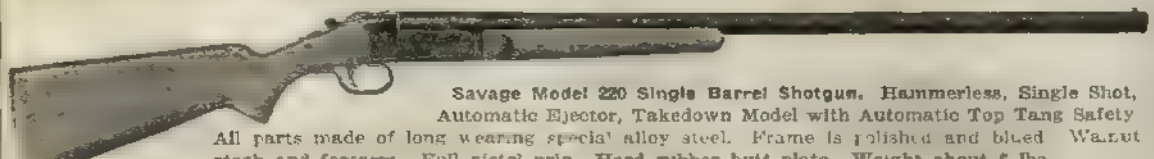
Stevens Springfield, Model 38, .410 Bore, Four Shot, Repeating Action, Shotgun. One shell in barrel and three shells in magazine. Otherwise made same as No. 21R55.

No. 21R57. Each 6.67
No. 21R60. Extra 3 Shot Magazine. Each ..... .85



Stevens Springfield, Model 94, Single Barrel Shotgun. All coil springs. Barrel made of compressed forged steel. Barrel and lug forged in one piece. Full choke. Walnut stock. Large snap forearm automatically takes up wear and prevents gun from shooting loose. Especially welded forearm lug. Weight about 6 pounds.

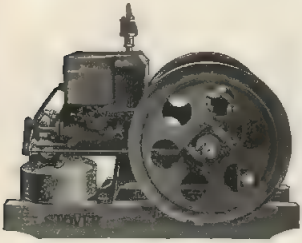
No. 21R61.	12 Gauge.	30-inch Barrel.	Each	6.37
No. 21R62.	16 Gauge.	28-inch Barrel.	Each	6 37
No. 21R73.	20 Gauge.	28-inch Barrel.	Each	6 37
No. 21R74.	410 Gauge.	26-inch Barrel.	Each	6 37



Savage Model 220 Single Barrel Shotgun. Hammerless, Single Shot, Automatic Ejector, Takedown Model with Automatic Top Tang Safety. All parts made of long wearing special alloy steel. Frame is polished and blued. Walnut stock and forearm. Full pistol grip. Hard rubber butt plate. Weight about 6 lbs.

No. 21R83.	12 Gauge.	30-inch Barrel.	Full Choke.	Each	7.84
No. 21R81.	16 Gauge.	30-inch Barrel.	Full Choke.	Each	7.84
No. 21R82.	20 Gauge.	28-inch Barrel.	Full Choke.	Each	7.84
No. 21R84.	410 Bore.	26-inch Barrel.	Full Choke.	Each	7.84

ENGINES



STOVER
1½ Horse Power Stationary Gasoline Engine

The same principles of construction as in the larger sized engines are followed in building the 1½ horse power. Incorporates advanced engineering with latest design and highest standards of workmanship, resulting in the finest engine in its class

Accuracy in each operation is secured by use of jigs and templates, thus interchangeability of parts is assured.

It is the four cycle type with high tension ignition, is furnished with magneto, is very economical to operate, is very simple in construction and an ideal plant for any work within its range of power.

Has air cooled cylinder head, suction feed, main frame bearings and connecting rods equipped with grease cups.

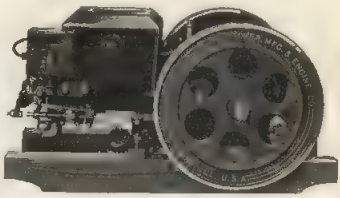
Cannot be equipped with gasoline pump or for operation on kerosene.

Each

No. 850—1½ H.P., 600 R.P.M., 15x1¾ in. flywheel, 4x4 in. plain pulley, ¾ gal. fuel tank, 1½ gal. hopper tank, 20½x29½ in. floor space, shipping wt. each 200 lbs. $180 00

One in a crate

STOVER "OIL-RITE"
1½ to 5 Horse Power Stationary Engines



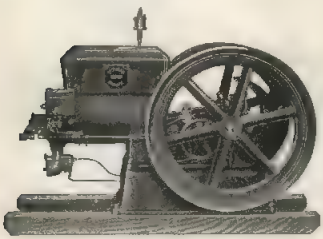
Furnished in either hit and miss type for gasoline or throttling governor type for kerosene—(only the former out of Memphis).

Ground or honed cylinder piston and rings; oversize cooling hopper and fuel tank; Wico high tension magneto with simple mounting; water cooled cylinder head; wearing parts pack hardened; all brass piping; easy filling funnel on fuel tank; baffle in hopper prevents splashing of water; detent blade and catch block oversize and securely fastened; malleable iron governor and detent parts; lubricating oil filling plug breather valve makes crank case water and dust-proof; safety flywheels pass all state laws; castellated nuts with cotter keys upon connecting rod.

Enclosed crank case with automatic oiling; all bearings fitted with shims; drop forged rod and crankshaft; cut gears and steel pinion; crankshaft extended to take any standard pulley; fuel tank of large size and heavy galvanized iron; lock washers under all nuts.

Hit and Miss Type				Flywheel		Std. Plain Pulley		Fuel Tank Cap. Gallons	Hopper Tank Cap Gallons	Floor Space Inches	App. Ship. Wt. Comp Lbs.	Each
Nos.	Fuel	Horse Power	Speed R.P.M.	Dia. In.	Face In.	Dia. In.	Face In.					
705	Gasoline	1½ 2	600	16	1¾	4	4	1¼	1¾	20x31½	225	$237 00
720	Gasoline	2 -2½	575	17	1¾	3½—4	4	1¼	2½	21x35½	250	255 00
730	Gasoline	3 -3½	575	19	1⅞	4—5—7	4	2	2¾	23x35½	300	285 00
740	Gasoline	4 -5	550	21	2	8	4	2½	3¾	29⅜x41	450	390 00

One in a crate.



STOVER TYPE "K"
6-8 Horse Power Stationary Engines

Furnished in either hit and miss type for gasoline or throttling governor type for kerosene—(only the former out of Memphis).

Simply constructed convenient mixer with gasoline reservoir for starting, cast in mixer proper. Three-way lever on mixer, in one position holds gasoline in reservoir for starting and by-passes the kerosene; in next position, it allows kerosene to mixer after small supply of gasoline used for starting is exhausted; in third position, it drains kerosene back to fuel tank, emptying the mixer so a supply of gasoline can again be placed in the reservoir for starting. Mixer also equipped with damper, permitting engine to take hot or cold air through mixer.

Enclosed crankcase; fuel contained in base; equipped with speed changer which can be regulated while engine is in operation. No. 807 can be furnished with special gas mixer for operation on gas or with combination gas and gasoline mixer for starting with gasoline.

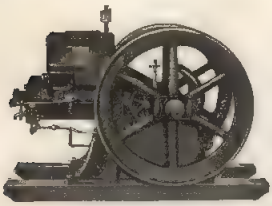
Hit and Miss Type				Flywheel		Std. Plain Pulley		Fuel Tank Cap. Gallons	Hopper Tank Cap Gallons	Floor Space Inches	App Ship Wt. Comp. Lbs.	Each
No.	Fuel	Horse Power	Speed R.P.M	Dia. In.	Face In.	Dia. In.	Face In.					
807	Gasoline	6 8	450	30	2½	16	6	6¾	10½	39x52	950	$675 00

One in a crate.

Note—We carry in stock most called for repairs for Stover Engines. Write us for illustrated Price List. In ordering parts, please give serial number of Engine.

ⓕ ENGINES

STOVER



8-10 Horse Power Stationary Engines

Furnished in either hit and miss type for gasoline or throttling governor type for kerosene.

The hit and miss engines are equipped with speed changing device which provides for a wide variation of speed and can be regulated while the engine is in operation. Throttling engines are set to operate at a fixed speed.

The throttling governor engine explodes a charge every working stroke, the governor graduating the amount of fuel and air taken into the cylinder in proportion to the load being pulled. To burn successfully kerosene requires wholly different methods than when using gasoline. To accomplish this, it was necessary to change the method of governing to obtain an even temperature in the cylinder.

The illustration shows the gasoline engine; the throttling governor engine is equipped with a different governor, mixer and heating chamber, with automatic fuel control

Hopper cooled; enclosed crankcase.

The hit and miss engine can be furnished for operation on gas by replacing the gasoline mixer with a special gas mixer, or can be equipped with a combination gas and gasoline mixer, which will permit the engine to be started on gasoline and then switched over on gas.

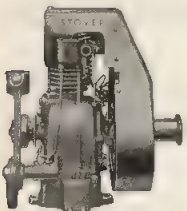
Hit and Miss Type		Throttling Governor Type		Horse Power	Speed Rev. per Minute	Flywheel		Standard Plain Pulley		Fuel Tank Cap. Gallons	Hopper Tank Cap. Gallons	Floor Space in Inches	Appx. Ship. Weight comp. lbs.	Each
Nos.	Fuel	Nos.	Fuel			Dia. In	Face In	Dia. In	Face In					
ⓕ881	Gasoline	832	Kerosene	8-10	450	34	2⅞	16	6	8	11	39½x53	1350	$810.00

One in a crate

Note—Floor space measurements on all engines are extreme length of engine (over all) by length of crankshaft.

Note—We carry in stock most called for repairs for Stover Engines. Write us for illustrated Price List. In ordering parts, please give serial number of engine.

STOVER VERTICAL
For Gasoline, Air Cooled



Single Cylinder Four-Cycle, with Overhead Valves

Recommended for use with Dempster Engine Driven Water Systems and all pump jacks.

Cast iron removable cylinder head; all-chrome steel valves; ground cast iron pistons, 2 plain and 1 oil piston rings. Removable bronze main frame bearings and crankshaft bearings. Specially designed carburetor. Wico high tension magneto.

Horizontal type governor mounted on crank shaft. Drop-forged crank shaft with integral counterweights. Drop-forged steel rocker arms, heat treated

Circulating splash lubricating system with vertical plunger type pump, completely submerged

Cast iron sub-base forms fuel tank. Plunger pump in tank delivers gasoline to the carburetor

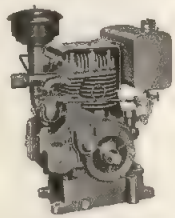
A foot pedal provides an easy practical and convenient method for starting

Regularly equipped with one V-pulley, 2¾ in. pitch diameter, on starting side

Each

No. 501—¾ h.p.; 1000 to 1800 r.p.m., 2¼ in. bore, 2¼ in. stroke; flywheel 9½ in. diameter 1½ in. face, oil required in sump 1 pt.; capacity gasoline tank 2 pts.; ht. over all 18⅝ in.; length over all 15⅛ in.; wt. each 85 lbs. . $150.00

One in a crate.



For Gasoline Air Cooled Single Cylinder Four-Cycle; Ell Head

Cylinder and main frame cast integral. Cast aluminum removable cylinder head; cooled by flywheel fan; aluminum alloy piston with three plain and one oil rings.

Drop forged high carbon steel crank shaft, aluminum alloy connecting rod; drop forged camshaft with cams forged integral. New Departure ball bearings on crank and camshaft. Alloy steel valves with mushroom type tappets.

Horizontal enclosed centrifugal governor, automatically lubricated. United air cleaner. Constant level splash lubrication with submerged pump

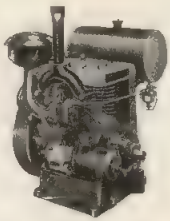
Wico high tension magneto. Specially designed automobile type gravity feed carburetor. Fuel tank mounted on engine.

Right hand, cranking with crank drive. Without pulleys or starter

Each

No. 515—1¼-2¼ h.p.; 1000 to 2000 r.p.m., 2¼ in. bore; 2¾ in. stroke, flywheel 9½ in. diameter, 2 in. face; oil capacity 2 pts.; capacity gasoline tank 1 gal.; height to top of fuel tank 13¼ in.; length over all including crank 20⅛ in.; wt. each 110 lbs. $285.00

One in a crate.



Two Cylinder

Removable aluminum cylinder head, cooled by fan in flywheel; aluminum alloy pistons with 3 plain and 1 oiling rings.

Drop forged high carbon steel crank shaft; aluminum alloy connecting rods, drop forged camshaft with cams forged integral, hardened and ground. New Departure ball bearings on crank and camshaft. Alloy steel valves, inserts on exhaust valves; mushroom valve tappets.

Horizontal enclosed centrifugal governor, automatically lubricated United air cleaner. Constant level splash lubrication with submerged pump.

Wico high tension magneto with impulse coupling. Specially designed automobile type gravity feed carburetor. Fuel tank mounted on engine.

Right hand cranking with crank drive. Without pulleys or starter.

Each

No. 535—4 h.p.; 1200 to 2200 r.p.m.; 2½ in. bore, 2¾ in. stroke; flywheel 9½ in. diameter; oil capacity 2 pts.; capacity gasoline tank 2½ gals.; height to top of fuel tank 20½ in.; length over all including crank 23¼ in.; wt. each 185 lbs. $450.00

One in a crate.

NOTE—Clutches and Reduction Gears Can be Furnished for These Engines. Information on Request

KITES

HI-FLIER

Papers—Made from brilliant colored papers, some solid colors, some duo-colors; tough and air-worthy.
Colors—Assorted, super-bright colors, red predominating; attractively decorated with Hi-Flier aeroplane design.
Frames—Built of flexible, straight-grained sticks held together by spring wire locks.
Locks—Hold frame firmly in place and act as shock absorbers should kite dive to ground—overcome difficulty of troublesome nails or staples which split or weaken the sticks

3-Stick

Assorted colors, red, green and yellow.

Printed with Hi-Flier design, name "Dandy" and instructions for assembling and flying.

Two 30-inch sticks, one 20-inch cross stick. Per dozen

Dandy 27 in. high, 20 in. wide, wt. per gross 14 lbs.....$1 20
One gross in a carton.

3-Stick

Assorted bright colors.

Printed with Hi-Flier design, name "Jumbo" and instructions for assembling and flying

Two 36-inch sticks and one 24-inch cross stick. Per dozen

Jumbo—32 in. high, 24 in. wide; wt. per gross 18 lbs. $2 40
One gross in a carton

OUR VARIED AND COMPLETE STOCKS WILL SERVE YOU BETTER WHY GO ELSEWHERE

BOX KITES

STRAT-O-FLIER

A Ten Cent Box Kite

Made from brilliant colored papers, tough and air-worthy

Frame is of flexible straight-grained sticks held together by spring wire locks which hold the frame firmly in place and act as shock absorbers.

Six panels are decorated with pictures of the latest improved and futuristic aircraft. Twelve assorted colors in a dozen. Per dozen

Strat-O-Flier—Size 11¼x11¼x24 in., with 7 in reinforced strip of colored paper around each end; wt. per gross 32 lbs...$2.40
One gross in a carton

GLIDERS

HI-FLIER PENNY

Made from genuine Balsa-wood, one of the lightest known materials Streamlined. Fuselages shaped to those of a cabin type aeroplane. Equipped with rubber slings for launching

Assorted red, blue, green and black printing on the wing of Hawaiian clipper, China clipper and Strat-o-Flier designs. Furnished with a rubber band to hold wing in its right position. Per gross

Penny Gliders—8½ in. wings; wt. per gross 1½ lbs.....$3 00
One gross in a 3-color display carton.

GLIDERS

HI-FLIER

Made from genuine Balsa-wood; streamlined. Fuselages shaped to those of a cabin type aeroplane.

Clipper Plane

Per dozen

No. 18—Five cent glider, 18 in. wings; each in an individual carton; wt. per gross 15 lbs. .$1 20
Two gross in a carton.

Giant Clipper Plane

Assorted red, blue and green printing on both wings and fuselages, each glider equipped with a rubber sling for launching. The fuselage is notched just forward of the wing to receive the rubber band, the other end of which, attached to a stick, forms a launching device Per dozen

No. 24—Ten cent glider, 24 in. wing spread, each in an individual carton; wt. per gross 30 lbs. $2 40
One gross in a carton

CONSTRUCTION KITS

HI-FLIER MODEL AIRPLANE

Kit contains the necessary materials to build the plane designated on the back of the box. Plans, Balsa-wood strips, printed sheets and shapes, nose plugs, washers, etc

Ten cent models, 12 assorted models in every dozen, each dozen contains one of each of the following, ranging from 16 to 20 in wingspan:

Beechcraft No. 106; Boeing P26A No 108; Cessna No. 102; Fairchild 24 No. 107; Hi-Flier Coupe No. 111; Hi-Flier Endurance No 112; ROG No. 103· Rearwin Sportster No. 110; Ryan SC No. 101; Ryan ST No. 104; Taylorcraft No 109; and Waco-C No. 105.

Every model is guaranteed to fly and fly well.

Per gross

Hi-Flier Kits—Wt. per carton 24 lbs. $28 80
One gross in a carton.

ELECTRIC FOOD MIXERS

SUNBEAM MIXMASTER

Portable—easy to use, requires no adjustment.

More power—new, striking streamlined beauty—easier handling—sturdy, substantial. Mixmaster beats and whips more evenly with automatic full power on all 10 speeds. Automatically maintains the speed you set it for no matter how much the batter thickens or is made heavier with additional ingredients. Also has the new-type full-mix beaters that aerate more thoroughly. Has automatic power control, the only portable mixer with this great invention, delivering the same full power on low speed as on high. Leak-proof oiling system for beater bearings. Beautiful streamlined base and upright.

Motor tilts back and mixing bowls are easily removed. Bowls revolve by themselves on ball-bearing platform feeding all food into beaters.

Chip-proof, baked enamel finish; metal parts chrome plated; mixing bowls opaque glass. Complete with beaters, two opaque glass mixing bowls, cord and wall plug.

105-120 volts A.C. or D.C.; 25-60 Cycles.

Each

No. 3—With juice extractor, green and ivory finish; shipping weight each 24 lbs. $46.35
No. 3B—With juice extractor, black and white finish; shipping weight each 24 lbs. 46.35

ATTACHMENTS FOR SUNBEAM MIXMASTERS

FOOD CHOPPER ATTACHMENT

Chops all vegetables and grinds all meats, keeping juices intact and not crushing fibres. Safety feature makes it impossible to injure hand. Complete with coarse and fine cutting knives and power transfer unit.

Each

No. FC6—Wt. each 9 lbs. $17 07

SLICER AND SHREDDER ATTACHMENT

Exclusive safety feature—cutting blades will not rotate until hopper door closes, eliminating possibility of scraping or cutting fingers. A complete unit and no separate power unit required.

Each

No. SS—Wt. each 7 lbs. $11.22
Grater Disc 2.25
Ice Crusher Disc 2 43

POTATO PEELER ATTACHMENT

Peels any size potato, small or large—peels over bumps. Exclusive feature will make shoe-string potatoes. Small, slips in place of beater easily and quickly. No separate power unit needed.

Each

No. VP—Wt. each 3¼ lbs. $8.79

COLANDER ATTACHMENT

For ricing potatoes, for tomato juices, for purees, for sieving, creaming bananas, etc. Perfect for strained vegetables for children

Without power unit

Each

No. CA—Wt. each 7 lbs. $8 79

PEA SHELLER ATTACHMENT

Feed pea pods into sheller—empty hulls drop out on other side, shelled peas drop into bowl. Twice as fast as by hand. Saves time and fingers

No power unit required

Each

No. PS—Wt. each 1¼ lbs. $2.94

All above, one in a carton.

BEAN SLICER ATTACHMENT

Slices them diagonally—just right for cooking. Fast, easy—feed them in, tough or tender—this attachment does the rest. Has its own power unit.

Each

No. BS—Wt. each 1½ lbs. $3.90

COFFEE GRINDER ATTACHMENT

Handsome glass container holds full pound of coffee. Automatically feeds itself. Adjustable for coarse, medium or fine coffee.

Used with food chopper power unit.

Each

No. CG—Wt. each 5½ lbs. .. $5 37

CAN OPENER ATTACHMENT

Holds and turns can while cutting, leaving smooth edge. Entirely automatic, nothing to hold. Opens any size can, square or round. Used with food chopper power unit.

Each

No. CO—Wt. each 1 lb. $3.90

DRINK MIXER ATTACHMENT

Operates on same principle as high speed soda fountain drink mixers. Complete with its own unit which increases speed slips in place of one beater. Furnished with substantial tall mixing glass

Each

No. DM—Wt. each 3 lbs. $5.37

ICE CREAM FREEZER ATTACHMENT

No special freezer needed—fits all makes, old and new. Strong, sturdy all-metal unit. Operates any size, up to and including 3 quarts

Each

No. IC—Wt. each 4 lbs. $6 84

All above, one in a carton.

KNIFE SHARPENER ATTACHMENT

A real knife and scissors sharpener. Guide for knife blade insures correct position at all times for sharpening edge. Has self-contained power unit.

Each

No. KS—Wt. each 3 lbs. $3.50

POLISHER AND BUFFER ATTACHMENT

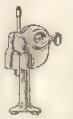
Will polish and buff all kinds of metal surfaces such as silverware, flatware, etc. Complete with silver polish

No power unit required

Each

No. PB—Wt. each ¼ lb. .... $.8 ...

POWER TRANSFER UNIT



For operating Mixmaster attachments

Reduces speed from Mixmaster motor, which gives a corresponding increase in power and enables attachments to do their work most satisfactorily.

Each

No. PU6—Wt. ea. 3 lbs. $...

METAL BOWLS

Each

No. 77M Lg. 3 qt. aluminum bowl without cover; wt each 1 lb. ... $3 81

No. G89M—Large 3 qt. aluminum bowl with cover; wt. each 1½ lbs. 5.07

GLASS BOWLS

Each

Small Bowl—One qt. size, specify white or green; wt. ea. 3 lbs. $1.50

Large Bowl—Three qt. size; specify white or green; wt. each 5 lbs. 2.25

Juice Extractor Bowl—Specify green or white; wt each 3½ lbs 2.25

GRAPEFRUIT REAMER

Each

No. GR—Grapefruit reamer; wt. each 10 oz. $1.50

EXTRA BEATERS

Per pair

No. C38Y—Full mix beater; wt. per pair 5 oz. $0.99

All above, one in a carton.

ELECTRIC FOOD MIXERS

G. E. AUTOMATIC

May be removed from its base for portable use; multi-speed switch with constant speed control is located close to the handle permitting single-hand control.

Powerful G. E motor designed to do all manner of duties to which it will be put and has power to spare.

Automatic juice extractor; adjustable spout, centrifugal strainer, pressure lever and oil dropper for preparing salad dressings

Furnished in cream with green trim and clear glasbake mixing and juicer bowl or white with black trim and opal white mixing bowls and juicer bowl. Permanently attached rubber cord.

115 volts A.C. or D.C ; 80 cycles.

Each

No. 150DM4-C - Cream with green trim and clear bowls. **$40 95**

No. 150DM4-W - White with black trim and white bowls **40.95**

Weight each 24 pounds.

One in a carton

KNAPP-MONARCH

Powerful three-speed motor, controlled by finger tip adjustment Chromium plated beaters, tilting motor head. Two oven and refrigerator proof bowls revolve on stand; walnut handle, sanitary all white enameled.

Fruit juicer attachment is easily attached or removed; attached rubber cord and plug.

115 volts A.C. or D C , 60 cycles.

Each

No. 71-8-J Wt. each 20 lbs...**$33 00**

One in a carton.

For a Complete Line of Electrical Appliances See Orgill's Blue Book of Electrical Supplies

ELECTRIC COFFEE MAKERS

SUNBEAM COFFEEMASTER

Chromium plated; base, handle and cover knob black bakelite; no breakage or tainting of coffee.

Entirely automatic; governs the rise of the water to the brew top at the correct fixed temperature, agitates the coffee for the correct brewing period, times the return of the coffee to the server below and changes the heat to serving temperature, all automatically. Built-in table stove base

110 volts A.C. only; 1000 watts

Each

No. C-20—Cap 8 cups; wt. each 10 lbs. **$30.00**

One in a carton.

G. E , KINGSTON

Pyrex glass bowls, graduated for easy measuring. Cool, black molded handle. China drainer with monel metal spring; beetleware coffee measure

Chrome plated metal parts, black molded cover. With electric table stove; 115 volts A C. or D.C.; 550 watts.

Each

No. 169P80 Cap. 6 cups; wt each 6 lbs. **$11.61**

One in a carton.

ELECTRIC COFFEE PERCOLATORS

G. E., BORDEAUX

Everlasting Calrod unit, immersed in water. Chromium plated finish; embossed cobweb design; black molded handle.

Hinged cover, dripless spout, non-scratching feet; detachable cord set

115 volts A.C. or D.C.; 400 watts.

Each

No. 119P51—Cap. 6 cups; wt. each 5 lbs **$21 36**

One in a carton.

ELECTRIC TOASTERS

SUNBEAM

Fully automatic, can be set for light, medium or dark toast. Current automatically shuts off when toast is done and slices stay in oven until ready, keeping them hot

Silent, double thermostatic toast timing eliminates all ticking and noise. All chromium plated, stylish handles, knobs and base. Toasts two slices on both sides at the same time

110 volts A.C. only; 850 watts.

Each

No. T-7 -Wt. each 7¼ lbs. .. **$24 00**

One in a carton.

G. E., MARQUIS

Expanding hinge on doors permit toasting sandwiches, etc. Chrome and black finish; concealed terminals; with cord set.

115 volts, A C. or D.C ; 450 watts.

Each

No. 119T53—Wt. each 3 lbs....**$6.60**

Six in a standard package

ELECTRIC TABLE COOKERS

G. E., AUTOMATIC A LA CARTE

Set control dial at degree of cooking wanted; signal light goes on when ready for food and out when food is finished Beautiful chrome plate; black handles

115 volts A.C. only; 800 watts

Each

No. 129G36—Wt each 7 lbs. ..**$19.41**

One in a carton

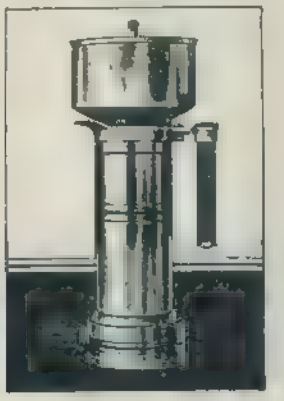
ELECTRIC COFFEE MAKERS

SUNBEAM

Now! A coffeemaker that combines in one beautiful unit all of the desirable features for perfect coffee-making—The Full VACUUM principle . . . Unbreakable construction . . . smart, distinctive eye-appeal . . . and a faster-heating table-stove with Automatic Heat Control.

Makes the most delicious coffee because the coffee brews at HIGHER temperature with more vigorous agitation extracting fullest flavor and aroma. Has a fascinating signal float that rises above the Coffee-maker and tells the user when to take the server from the table-stove. All automatic! No guesswork! No bothersome filter papers or cloths to change. Coffee-master has a patented chromeplated filter rod . . . convenient . . . sanitary . . . efficient. The new-type automatic table-stove brings 8 cups of water to the proper temperature in half the usual time. Can be set to keep the coffee at any desired temperature after the brew is made.

COFFEE MASTER



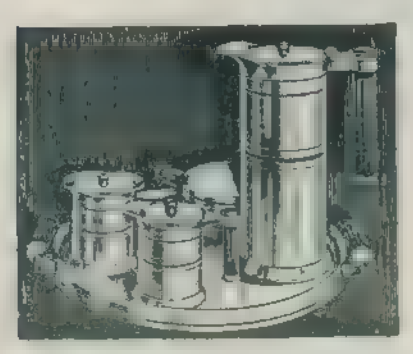
No. C-8—8 Cup

Complete with 6 ft. cord and plug. 750 watts, 120 volts.

Chromeplate Finish

No.	Shipping wt.	Each
[illegible]	8½ lbs.	$11.75

COFFEE MASTER SETS



No. C-4—8-Cup

Complete with tray, sugar and creamer to match; 6 ft. cord and plug. 750 watts, 120 volts

Chromeplate Finish

No.	Shipping wt.	Each
C-4	16 lbs.	$17.95

SUNBEAM

AUTOMATIC COFFEE MASTER

No. C-20 — 8-Cup

A vacuum coffee maker made of copper, chromeplated inside and outside. Completely automatic, simply put water in the lower bowl and coffee in the upper bowl. The Coffeemaster automatically makes the coffee and turns to low heat which will keep the coffee hot until time to serve. The patented Thermotiming will not allow the water to touch the coffee until it has reached 205° F. All the water is pumped out of the lower bowl, insuring full flavor and full strength in every cup. The element is built in the lower bowl, eliminating any heat loss of having a separate stove. Temperature is automatically controlled. Furnished complete with cord and plug. 120 volts A.C. only 1,000 watts.

Chromeplate Finish

No.	Ship. wt. each	Each
C-20	10 lbs.	$15.00

Complete with Tray, Sugar, Creamer.

No.	Ship. wt. each	Each
C-21	16 lbs.	$22.50

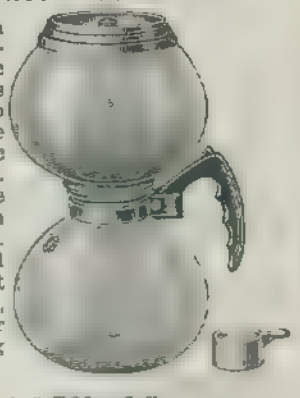
	Per Package
Sunbeam Filter Cloths	$0.25

Six cloths in a package.

KITCHEN MODELS

HOTPOINT — PRESTON

The operation of these non-electric models is identical to that of the electric models. Chromeplate cover with black handle. May be used on Hotpoint Disc Stoves, Hotplates, or other heating units.



No. 109-P89—6-Cup

No. 119-P89—8-Cup

Metal Parts Chromeplate Finish

No.	Capacity	Wt. each	Each
109-P89	6-cup	4 lbs.	$3.95
119-P89	8-cup	4 lbs.	3.95

KITCHEN MODELS

HOTPOINT — ASHTON

No. 109-P90—6-Cup

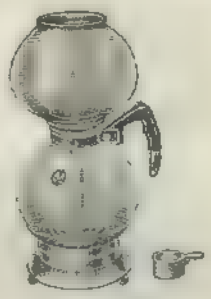
No. 119-P90—8-Cup

The operation of these non-electric models is identical to that of the electric models. Beetleware coffee measure with each. May be used on Hotpoint Disc Stoves, Hotplates, or other heating units.

Metal Parts Chromeplate Finish

No.	Capacity	Wt. each	Each
109-P90	6-cup	4 lbs.	$2.95
119-P90	8-cup	4 lbs.	2.95

HOTPOINT — MOHAWK



No. 169-P90 — 6-Cup

No. 189-P90 — 8-Cup

Glow-coil heating element designed for accurate operation. New type drainer assembly with white porcelain lifting handle. Beetleware coffee measure. Large mouthed lower bowl permits easy cleaning. Tea cap for easy pouring available at slight extra cost. Both models 120 volts, 550 watts.

Metal Parts Chromeplate

No.	Capacity	Wt. each	Each
169-P90	6-cup	6 lbs.	$4.45
189-P90	8-cup	6 lbs.	4.45

One in a carton.

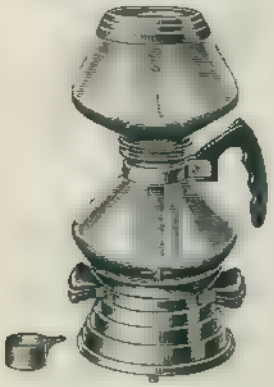
DEPT. A

ELECTRIC COFFEE MAKERS

HOTPOINT

New models, modernly and distinctively styled. Bowls are of genuine Pyrex guaranteed against breakage from heat. Cool, black Calmold handles. A new type china drain assembly is held in place by a Monel Metal spring. Lower bowl has wide mouth for easy cleaning. Metal parts chrome plated. All lower bowls distinctly marked with cup measurements. Coffee measure furnished.

DORCHESTER



No. 169-P96—6-Cup
No. 189-P96—8-Cup

Metal parts finished in gleaming Chromeplate. Quick-cooling stove. Black Textolite lifting handles on stove and lower bowl. Easy-to-clean, drainer assembly, with sanitary white porcelain lifting handle. Six-foot approved cord with "on" and "off" switch and G-E moulded rubber attachment plug. Tea cap for lower bowl available at slight additional cost

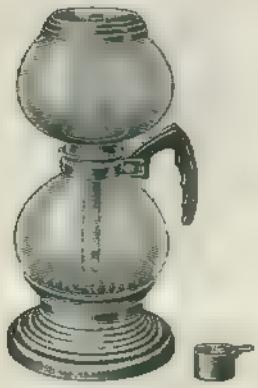
4-cup, 149P96—440 watts; 6-cup, 169P96—550 watts; 8-cup, 189P96—550 watts. Volts, all models, 120.

Metal parts Chromeplate.

No.	Capacity	Wt. each	Each
169-P96	6 cup	7 lbs.	**$8.95**
189-P96	8 cup	8 lbs.	**9.95**

One in a carton

KINGSTON



No. 169-P89—6-Cup
No. 189-P89—8-Cup

Beautiful Chromeplate finish on exposed metal parts. Glow-coil heating element designed for accurate operation. Six-foot approved cord with miniature appliance plug and Textolite cap. Deftly concealed terminals are mounted on base of stove. Convenient tea cap available at slight extra cost.

550 watts. 120 volts.

Metal Parts Chromeplate Finish.

No.	Capacity	Wt. each	Each
169-P89	6-cup	6 lbs.	**$5.95**
189-P89	8-cup	6 lbs.	**5.95**

EXTRA PARTS FOR HOTPOINT COFFEE MAKERS

LOWER BOWLS

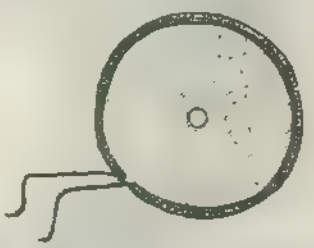
These extra bowls are exact duplicates of the original which were furnished with original Coffee Makers. Made of heat-proof Pyrex Glass.

Part No.	For Coffee Maker No.	Capacity cups	Each
4170186	169-P-96	6	**$1.45**
4170188	189-P-96	8	**1.55**
4174047	169-P-98	6	**1.20**
	169-P-99	6	**1.20**
4174037	189-P-98	8	**1.45**
	189-P-99	8	**1.45**

Part No.	For coffee maker No.	Capacity cups	Each
4174047	109-P-89	6	**$1.20**
	169-P-89	6	**1.20**
	169-P-90	6	**1.20**
	109-P-90	6	**1.20**
	169-P-69	6	**1.20**
4174037	119-P-89	8	**1.45**
	189-P-89	8	**1.45**
	189-P-90	8	**1.45**
	119-P-90	8	**1.45**
	189-P-69	8	**1.45**

Extra bold figures are new numbers.

CLOTH STRAINERS



These cloth strainers are made to fit all Hotpoint Coffee Makers illustrated. They are packed in sanitary packages.

Part No.	Number in pkg.	No. pkgs. in a ctn.	Per pkg.
4173256	6	12	**$0.25**

UPPER BOWL GASKET

No. 4174802

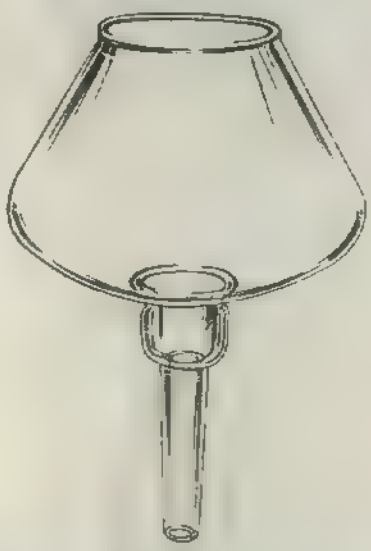
This Black Rubber Gasket fits all illustrated **Hotpoint Coffee Makers.** Will stand long wear and hard usage.

Part No.	For Coffee Maker No.	Each
4174802	All models stocked	**$0.20**

Three in a carton.

EXTRA PARTS FOR HOTPOINT COFFEE MAKERS

UPPER BOWLS



These extra bowls are made of the same heat-proof, sparkling, Pyrex Glass as the ones furnished with the original coffee maker.

Part No.	For Coffee Maker No.	Capacity cups	Each
4170185	169-P-96	6	**$1.95**
4170187	189-P-96	8	**1.95**
4174012	169-P-98	6	**1.65**
	169-P-99	6	**1.65**
4174015	189-P-98	8	**1.60**
	189-P-99	8	**1.60**

Part No.	For coffee maker No.	Capacity cups	Each
4174012	109-P-89	6	**$1.65**
	169-P-89	6	**1.65**
	169-P-90	6	**1.65**
	109-P-90	6	**1.65**
4174015	119-P-89	8	**1.60**
	189-P-89	8	**1.60**
	189-P-90	8	**1.60**
	119-P-90	8	**1.60**

Extra bold figures for new numbers.
One in a carton.

DRAINER ASSEMBLY

This drainer assembly fits into the bottom of the upper bowl of all **Hotpoint Coffee Makers.** Made of one-piece white porcelain with metal springs, has convenient knob or handle which makes it easy to insert.

Part No.	For Coffee Maker No.	Each
4176072	169-P-96	**$0.[illegible]**
	189-P-96	.50
	169-P-98	.50
	189-P-98	.50
	169-P-99	.50
	189-P-99	.50

Three in a carton.

CHRISTMAS TREES

CANDLELITE TREES

Words fail us when we try to tell you how gorgeous Candlelite Trees really are. You will get a thrill when you connect this Tree and see the candles "light up." Made in 4 sizes—18, 20, 27 and 32 inches high. Beautiful rayon branches in 4 brilliant colors: Green, white, red and blue. All candles are assorted colors. They look like they are burning but they will never burn out. Light supplied by one standard base 110 volt lamp.

Complete with lamp cord and plug. Each tree packed in corrugated box for shipment.

Height 18 ins.—17 Candles

No.	Color	Wt. each	Each
18-1	Green	6½ lbs	$4.95
18-2	White	6½ lbs	4.95
18-7	Red	6½ lbs	4.95

Height 20 in.—17 Candles

No.	Color	Wt. each	Each
20-1	Green	6½ lbs	$5.95
20-2	White	6½ lbs	5.95
20-7	Red	6½ lbs	5.95
20-8	Blue	6½ lbs	5.95

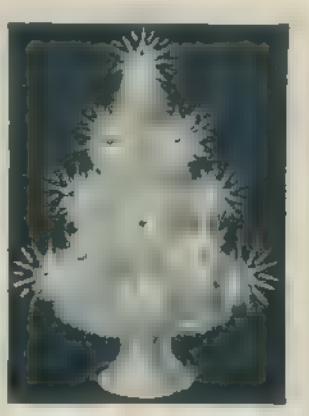
Height 27 in.—21 Candles

No.	Color	Wt. each	Each
27-1	Green	12 lbs	$8.95
27-2	White	12 lbs	8.95
27-7	Red	12 lbs	8.95
27-8	Blue	12 lbs	8.95

Height 32 in.—29 Candles

No.	Color	Wt. each	Each
32-1	Green	17 lbs	$11.95
32-2	White	17 lbs	11.95
32-7	Red	17 lbs	11.95
32-8	Blue	17 lbs	11.95

ELECTRIC CHRISTMAS TREES



A new and unique Christmas Tree made of rayon visca in 4 attractive color combinations. This tree measures 13 inches in height and burns one 5 watt, 110 volt bulb on the inside of the tree. By means of a patented construction the light passes through 17 solid glass rods, giving the effect of 17 miniature electrically lighted lamps.

Packed one in a box and furnished complete with lamp and cord. Shipping weight per dozen 20 pounds.

No.		Each
12-1	Green Visca Tree, multicolor lights	$1.75
12-2	White Visca Tree, multicolor lights	1.75
12-7	Red Visca Tree, white lights	1.75
12-8	Blue Visca Tree, white lights	1.75

LAMP AND FUSE TESTER

NOMA

No. 1175

For testing all standard sizes of lamps. Made of black bakelite with 6-foot green cord and attachment plug. Equipped with a 5 amp. fuse to protect sockets from short circuits. Will test regular 110 volt lamps, fuse plugs, lamps with intermediate, miniature and candelabra base. Auto lamps with single and double contact base. Complete instructions packed with each carton.

No.	Wt. each	Each
1175	3 lbs	$3.50

LIGHT DECORATIONS

NEW VOGUE IN LIGHTING

To beautify and enhance the American home, American-made designs that supplant foreign products.

Beautiful and unique ornaments of transcucent material that catch and reflect the varied colors of the decorations that surround them, adding a spectacular brilliance whereved used.

KRISTOLITE REFLECTORS FOR INDOOR USE

NOMA

No. 2005

Reflectors can be shown illuminated with this display box.

Kristolite Silver Glow Metal reflectors. The brilliancy of the lamps is reflected in beautiful designs which give the effect of illuminated decorations.

No.	Wt. per box	Per box
[illegible]	2¾ lbs.	$ .25

Packed eight in a box.

STARS

NOMA

No. 64

Noma-lite luminous stars in assorted colors. May be connected to any series lighting set. The colored Mazda lamps reflect a soft and vari-colored tone

No.	Wt. Per Box	Per Box
64	1 lb.	$ .40

Packed eight in a box.

BELLS

NOMA

No. 62

Noma-lite bells, which may be used with any series lighting set. Its translucency affords a brilliant and colorful light which brightens all adjacent ornaments. Assorted colors

No.	Wt. Per Box	Per Box
62	1 lb.	$ .40

Packed eight in a box.

MICKEY MOUSE BELLS

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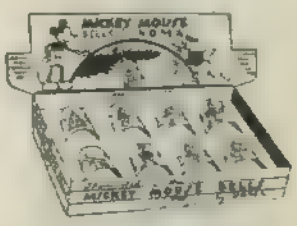


No. 59

These popular characters in typical Walt Disney situations encircle a translucent colored bell. Each bell is furnished in a different pastel color, and depicts in five beautiful colors 8 different animated pictures of Mickey Mouse and his friends. Brilliantly illuminated by the Mazda lamp inside. Mickey and his pals prance around the circular illuminated bells

Durable. Non-inflammable.

[illegible]	Wt. Per Box	Per Box
[illegible]	1 lb.	$ .60

Packed eight in a box.

OUTDOOR WEATHERPROOF STREAMERS

STRANDED WIRE

Nos. 239 and 330

Red-Cap Edison Base Streamers. Bakelite sockets, spring contacts and through-wire construction. Furnished in any spacing with 12 or 14 gauge lacquered wire. 100 sockets to streamer

No.	Lgth.	Spacing	Wire	Each
239	100 ft.	12 in.	14 ga.	$29.00
330	200 ft.	24 in.	12 ga.	36.00

INTERMEDIATE SOCKET STREAMERS

Nos. 219 to 320

Furnished in 18 gauge lacquered twisted wire. 100 sockets to streamer.

No.	Length	Spacing	Each
219	100 ft.	12 in.	$14.00
220	150 ft.	18 in.	15.50
320	200 ft.	24 in.	17.00

O. Schoenhut INC.

★ **FIVE TESTED WINNERS THAT WILL WIN FOR YOU**

The pronounced consumer demand that has been created for each of these popular games can be quickly proved by you, and to your profit.

TIDDLE TENNIS The new game for youngsters that made such a profitable showing before Christmas. Completely equipped set, attractively packaged, to sell for 25c & 50c.

FAN-TEL The fan that tells fortunes, an adult game with an irresistible appeal for women. A ready, steady seller at only 25c.

4-5-6 PICK UP STICKS Now as much a staple as any other game you carry. But with all the original thrills that made it such a tremendous sensation. 25c, 50c & $1.00.

3 R O D I In a class all by itself. A fast-moving game of chance that is earning big profits for every dealer who features it. 50c, 75c, $1 & $1.50.

CHINESE TU-FANG A fascinating board game that embodies an entirely new idea. Immensely popular with both grown-ups and the younger folk. $1 & $2.50.

★ BE SURE TO SEE THE NEW LINES AS WELL AS THESE PROFIT-MAKING O. SCHOENHUT GAMES WHEN YOU ATTEND THE TOY WHOLESALERS PREVIEW IN NEW YORK, BETWEEN FEBRUARY 27th AND MARCH 11th

New York Office: Room 315, 200 Fifth Avenue
San Francisco Office: Erlach-Lee Co., 718 Mission St.
General Offices: 2001 E. Hagert Street, Philadelphia

NEW Acid-Resisting enamel finishes of superlative beauty and durability are featured in Taylor-Tots for 1939. Write for catalog.

TAYLOR-TOT

Made exclusively by
The Frank F. Taylor Company
Norwood, Cincinnati, Ohio

WYANDOTTE TOYS
ARE GOOD AND SAFE

MUSICAL TOPS
MECHANICAL TOYS
LITHOGRAPHED TOYS and GAMES
POPGUNS and PISTOLS
STEEL TOYS
HOLSTER SETS - TARGET GAMES

ALL METAL PRODUCTS CO., WYANDOTTE, MICH.
New York Office:
Room 534—200 Fifth Ave. Phone GRamercy 5-6047

JUVENILE LAWN...SETS

Available with 3 different styled chairs and sold with or without umbrella

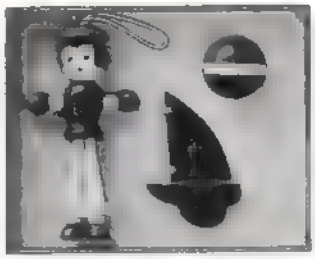
Table 18" high, 20" dia., ivory-red color combination.

Chairs of ⅜" solid spring steel, enamel colored (Illustrated No 503-U.)

BUFFALO TOY & TOOL WORKS
Buffalo, New York
N. Y. Office 200-5th Ave. Bldg.

See our complete line at the New York Preview . . . February 27th

ARTWOOD'S "JOY" LINE
New Numbers in
NOVELTY PLAY SETS — CLICK RATTLES AND BOATS



In addition to the above numbers, we also manufacture

BABY TOYS — BOAT SETS — BUBBLE SETS
NEW PULL TOYS (enamel & pearl finish)
JUMP ROPES — TEN PIN SETS
EVERYTHING IN BEADS
etc., etc.

All our items are beautifully finished in pearl and colored enamel

Complete 1939 line on display during
WHOLESALERS PREVIEW
HOTEL NEW YORKER ROOM 630

ARTWOOD TOY MFG. CO., Inc.
601 West 50th Street New York City

WORLD ANIMALS

"The Best At Popular Prices"

THE MOST FOR YOUR MONEY!—in snappy design, quality materials and good workmanship. That's what you get from WORLD—and an inspection of our new 1939 line will prove it. Increase your animal sales with WORLD'S famous Novelty Numbers—incomparable for sales appeal and value.

WRITE FOR SAMPLES AND PRICES

WORLD TOY MFG. COMPANY
FACTORY:
121 WEST 17TH STREET NEW YORK
CHICAGO OFFICE
Room 1417—Merchandise Mart
Eddie Caryl and Dick Delmar, Rep.
PACIFIC COAST REP.: Herman Burke & Co.
728 Hill St., Los Angeles, Cal.

BRADLEY GAMES

—THE NATIONALLY ADVERTISED LINE OF BEST SELLERS

GO TO THE HEAD OF THE CLASS—the popular question and answer board game. $1.00.

PAUL WING'S SPELLING BEE GAME—the popular Radio game—on the air from coast to coast. 50c.

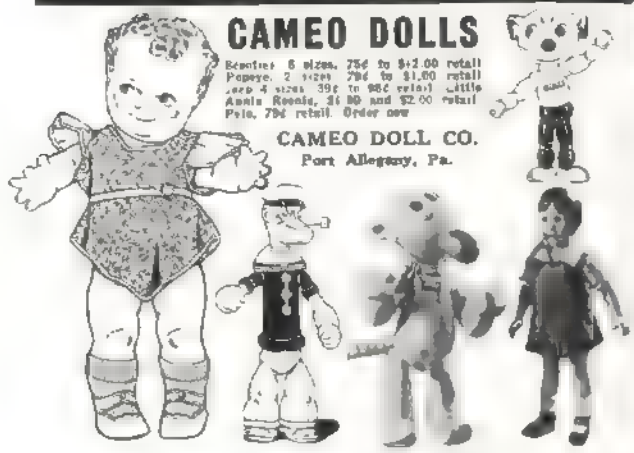
VOX POP—the What-d'ye know? game sponsored by Parks Johnson and Wally Butterworth. 50c.

CHINESE CHECKERS—the Oriental game sensation of the year! Retails from 50c to $7.50.

Milton Bradley Co. • Springfield, Mass.
New York Show Room: 200 Fifth Avenue

CAMEO DOLLS

Bonnies 6 sizes, 75¢ to $12.00 retail
Popeye, 2 sizes 79¢ to $1.00 retail
Jeep 4 sizes 39¢ to 98¢ retail Little Annie Rooney, $1.00 and $2.00 retail
Pete, 79¢ retail. Order now



CAMEO DOLL CO.
Port Allegany, Pa.

MERCHANDISING TOYS AT LIPPITT'S

(*Continued from page* 40)

as wheel goods, juvenile furniture, sand boxes, doll carriages, playground equipment and other bulky playthings are kept on the second floor. Customers looking for this type of merchandise usually know just what they want and there is, therefore, no need to display these bulky toys on the main floor in order to make a sale. Small toys, like games, wood toys, mechanical toys, blocks, drawing materials, dolls, etc., are neatly arrayed on the first floor, in order that customers who do not know just what they want may browse around among the counters and examine the many toys on display.

Being keen merchants, the Lippitt brothers are never content to rest upon their laurels. In a recent letter from David Lippitt, he advises that their toy advertisements appeared in the newspapers every day throughout the holiday season, and a sound truck was used to broadcast messages to the people. Such persistency had the desired effect of keeping the public mindful of Lippitt's and no doubt had an important part in the ten percent increase in business experienced by this enterprising toy dealer.

COME TO LIPPITT'S

TOYLAND
Following TOYS on Display
SECOND FLOOR
Velocipedes $2.65 to $17.49
Automobiles 5.95 to 29.95
Wagons 1.00 to 8.50
Tandem Tot 2.95 to 8.25
Kiddie Kars 1.25 to 4.50
Doll Carriages 1.00 to 12.50
Tables and Chairs Set 2.75 to 5.95
Rocking Horses 1.49 to 3.49
Slide Flyr 98 to 5.98
Juvenile Benches 23.50 to 32.50
Beetles 26.95 to 35.95
Scooters 1.00 to 6.50
Sidewalk Bikes 9.95 to 21.50
Drums, Rain Too 5.95 to 14.98
Doll's Flat Top 7.49 to 10.49
Desks for Small Tots 3.59 to 4.25
Cots Co 1.65 to 4.75
Blackboard 60c to 5.00
Forts 1.00 to 2.00
Drums 25c to 8.50
Doll Houses 1.00 to 4.95
Doll Trunks 6.56 to 2.98
Garages 1.00
Archery Cradles 50c to 1.25
Archery Doll Carriages 50c to 1.25
Dolls' High Chairs 50c to 1.25
Dolls' Dressers 1.25 to 2.75
Doll Wardrobe 1.25 to 2.75
Cedar Chests $1.50 to $ 4.25
Large Treasure Chest 5.00
Sturdy Trucks 1.00 to 3.95
Steam Shovel 1.00 to 4.50
Chairy Plain 1.00 to 3.49
Chairy Rocker 1.00 to 5.95
Circus Wagons and Animals 3.50
Wheel Barrows 59c to 2.75
Bow and Arrow Sets 25c to 1.50
Ironing Boards 25c to 1.95
Pool Tables 2.00 to 25.95
Sleds 1.00 to 7.50
Flexible Flyer Sleds 3.50 to 8.95
Iron Mails 3.95 to 8.50
Wind Cars 5.49
Kites 1.00 to 2.25
Archery Sets 25c to .75
Sled Boards 1.00 to 1.50
Folding Doll Carriages 1.00 to 2.25
Tumbling Trains 65c
Trailer 4.98
Coaster Wagons 6.95
Gas Stations 1.00
Baby Playyards 4.25 to 6.75
Baby Walkers 2.75
Baby High Chair 4.49
Croquet Sets 98c to 9.98
See Saws 2.95 to 5.95
145 Thames Street
Telephone 1016

An Attention Arresting Ad of Lippitt's

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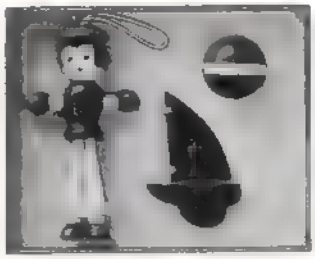

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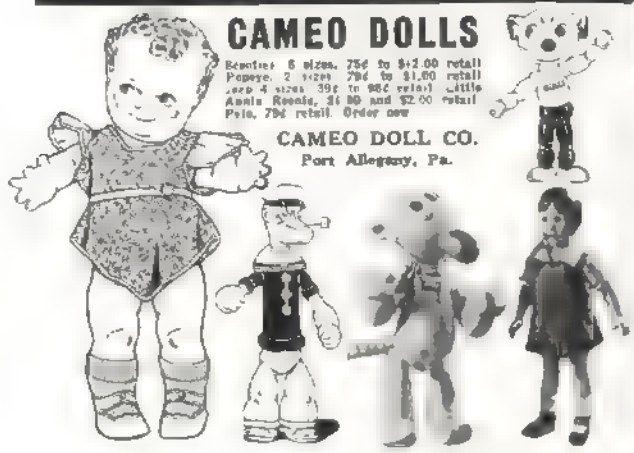
Jeep 4 sizes 39¢ to 98¢ retail Little Annie Rooney, $1.00 and $2.00 retail
Pete, 79¢ retail. Order now



CAMEO DOLL CO.
Port Allegany, Pa.

MERCHANDISING TOYS AT LIPPITT'S

(*Continued from page* 40)

as wheel goods, juvenile furniture, sand boxes, doll carriages, playground equipment and other bulky playthings are kept on the second floor. Customers looking for this type of merchandise usually know just what they want and there is, therefore, no need to display these bulky toys on the main floor in order to make a sale. Small toys, like games, wood toys, mechanical toys, blocks, drawing materials, dolls, etc., are neatly arrayed on the first floor, in order that customers who do not know just what they want may browse around among the counters and examine the many toys on display.

Being keen merchants, the Lippitt brothers are never content to rest upon their laurels. In a recent letter from David Lippitt, he advises that their toy advertisements appeared in the newspapers every day throughout the holiday season, and a sound truck was used to broadcast messages to the people. Such persistency had the desired effect of keeping the public mindful of Lippitt's and no doubt had an important part in the ten percent increase in business experienced by this enterprising toy dealer.

COME TO LIPPITT'S

TOYLAND
Following TOYS on Display
SECOND FLOOR
Velocipedes $2.65 to $17.49
Automobiles 5.95 to 29.95
Wagons 1.00 to 8.50
Tandem Tot 2.95 to 8.25
Kiddie Kars 1.25 to 4.50
Doll Carriages 1.00 to 12.50
Tables and Chairs Set 2.75 to 5.95
Rocking Horses 1.49 to 3.49
Slide Flyr 98 to 5.98
Juvenile Benches 23.50 to 32.50
Beetles 26.95 to 35.95
Scooters 1.00 to 6.50
Sidewalk Bikes 9.95 to 21.50
Drums, Rain Too 5.95 to 14.98
Doll's Flat Top 7.49 to 10.49
Desks for Small Tots 3.59 to 4.25
Cots Co 1.65 to 4.75
Blackboard 60c to 5.00
Forts 1.00 to 2.00
Drums 25c to 8.50
Doll Houses 1.00 to 4.95
Doll Trunks 6.56 to 2.98
Garages 1.00
Archery Cradles 50c to 1.25
Archery Doll Carriages 50c to 1.25
Dolls' High Chairs 50c to 1.25
Dolls' Dressers 1.25 to 2.75
Doll Wardrobe 1.25 to 2.75
Cedar Chests $1.50 to $ 4.25
Large Treasure Chest 5.00
Sturdy Trucks 1.00 to 3.95
Steam Shovel 1.00 to 4.50
Chairy Plain 1.00 to 3.49
Chairy Rocker 1.00 to 5.95
Circus Wagons and Animals 3.50
Wheel Barrows 59c to 2.75
Bow and Arrow Sets 25c to 1.50
Ironing Boards 25c to 1.95
Pool Tables 2.00 to 25.95
Sleds 1.00 to 7.50
Flexible Flyer Sleds 3.50 to 8.95
Iron Mails 3.95 to 8.50
Wind Cars 5.49
Kites 1.00 to 2.25
Archery Sets 25c to .75
Sled Boards 1.00 to 1.50
Folding Doll Carriages 1.00 to 2.25
Tumbling Trains 65c
Trailer 4.98
Coaster Wagons 6.95
Gas Stations 1.00
Baby Playyards 4.25 to 6.75
Baby Walkers 2.75
Baby High Chair 4.49
Croquet Sets 98c to 9.98
See Saws 2.95 to 5.95
145 Thames Street
Telephone 1016

An Attention Arresting Ad of Lippitt's

TREASURES OF THE OLD WORLD

ST. EDWARD'S CROWN . . . made for the coronation of Charles II, in 1662, consists of a rim of gold, adorned with rosettes of rubies, emeralds and sapphires, surrounded by diamonds. The top arches edged with pearls and set with clusters of gems, are considered to be the mark of independent sovereignty.

This is the Crown of England, and is the one with which the king is crowned when he ascends the throne

IMPERIAL CROWN OF INDIA . . . When it was decided that His Majesty should travel to India, there to be crowned Emperor of India, a question arose regarding the crown to be used. According to law, the king may not take his crown out of England. A new crown, The Imperial Crown of India, was designed for the coronation of King George V as Emperor of India at Delhi in 1912.

Gems include emeralds, sapphires and a wealth of diamonds. In the center of the front is a very fine Indian ruby

CROWN OF QUEEN MARY OF MODENA
Consort of James II . . . worn by Queen Mary of Modena on her return to Westminster Hall. The gems used in the crown are diamonds and pearls, the main feature of the crown being the row of very large diamonds around the rim and arches.

THE IMPERIAL STATE CROWN . . . originally made for Queen Victoria in 1838. Many of the gems in this crown count their age by centuries. This crown contains four rubies, eleven emeralds, sixteen sapphires, two hundred and seventy-seven pearls, and two thousand seven hundred and eighty-three diamonds. Black Prince's Ruby alone valued at more than $500,000.00

This crown is the most valuable, and considered the most beautiful, in the world. Worthy of a Sovereign on whose Dominions the sun never sets.

The Crown Jewels of England are historically and intrinsically, of value too great to compute. Reproductions of the more important treasures of the old world are presented in the hope that in them there may be inspiration for those who use this book for the selection of jewelry and gems suitable for the many personal and sentimental uses which occur from day to day.

Reproduced from "The Crown Jewels of England and its Sovereigns" printed with the publishers, Pratt & Whitmarsh Company, New York.

THE KING'S ORB . . . is placed in the Sovereign's right hand on being crowned . . . then carried in the left. The golden ball is six inches in diameter and is remarkable for the fine amethyst set in the focus . . . ornamented with fine pearls and clusters of gems . . . large rubies, sapphires, emeralds and diamonds. This Orb was originally made for Charles II.

THE KING'S ROYAL SCEPTRE . . . is of gold. Jewels include the Star of Africa, originally found in 1905 in the Premier Mine, near Pretoria, South Africa. It weighed originally 3,025 carats and was said to be the largest diamond in the world. Other jewels include the great amethyst orb, having around the center a jeweled band with an arch of gold, rubies and diamonds. This sceptre is placed in the right hand of the sovereign at the coronation

THE QUEEN'S ORB . . . a symbol of independent sovereignty. Though not so large as the Orb of the King, it has a similar fillet around the center, outlined with large pearls and ornamented with rubies, sapphires and emeralds, and set in collars of gold. The cross is studded with rubies, sapphires and diamonds.

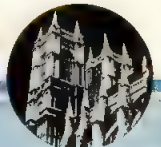
THE JEWELLED SWORD OF STATE . . . considered to be the most beautiful and valuable sword in the world . . . presenting a mass of diamonds, emeralds and colored precious stones set so thickly that the gold setting is scarcely visible. At the coronation, it is offered by the King in homage to the Church. This sword was originally made for George IV, costing $30,000.00.

THE QUEEN'S SCEPTRE . . . the mound at the top is surmounted by a cross on which is a white enamelled dove with outstretched wings. Encircling the mound is a fillet ornament with colored gems and diamonds. Near the foot is an elaborate collar with sprays of gold ornamentation, thickly set with brilliant gems.

THE KING'S SCEPTRE WITH THE DOVE . . . a rod of gold three feet seven inches in length. It is surmounted with a golden cross, on which is sitting a white enamelled dove. Ornamentation consists of diamonds and a wealth of rare colored gems. This sceptre is borne in the left hand of the sovereign at the coronation.

THE SWORD OF STATE . . . is the largest of five swords now kept in the Tower. The scabbard itself is covered with crimson velvet encircled with gilded plates bearing designs in high relief. Of these the center plate bears the royal coat-of-arms.

SERGEANT-AT-ARMS' MACE . . . decorated with richly ornamented designs. The maces are a symbol of authority. It is one of the eight maces now in the tower of London, two dating from the reign of Charles III, two from that of James II, three from that of William and Mary, and one from that of George I.



"AN EMPIRE UPON WHICH THE SUN NEVER SETS." This is true of the Great Empire of which these treasures are a symbol. Is equally true of each of us, as individuals, living in our own smaller "Empires," in which, to someone, we are the center.

Jewelry and gems, whether priceless or priced at reasonable cost, provide the one practical way in which to perpetuate our own traditions and sentiments, that they may be kept alive.

Reproduced from The Crown Jewels of England by special arrangement with the publishers Frank de Wagnalls Company New York.

The New GILBERT KITCHEN KIT

MOST EFFICIENT—MOST BEAUTIFUL ELECTRIC FOOD FIXER MADE

ONLY KITCHEN KIT HAS ALL THESE FEATURES

Style and Design—by Robert Heller, noted industrial designer. Kitchen Kit is the latest word in streamlined beauty

Light-weight Plastic Case—the first ever offered on any electric mixer Easy to lift and carry for stirring dishes on the stove.

16-Speed Finger-tip Control—Conveniently located right under the thumb Enables you to select any of 16 speeds while holding the mixer in your hand.

Built-in Super-Power Unit—Incorporated in the case, always ready for use Patented "bayonet" locking device provides the simplest of all methods for connecting attachments.

Famous Gilbert Motor—Top quality for years of hard service. Ventilated t Assure cool operation at all times

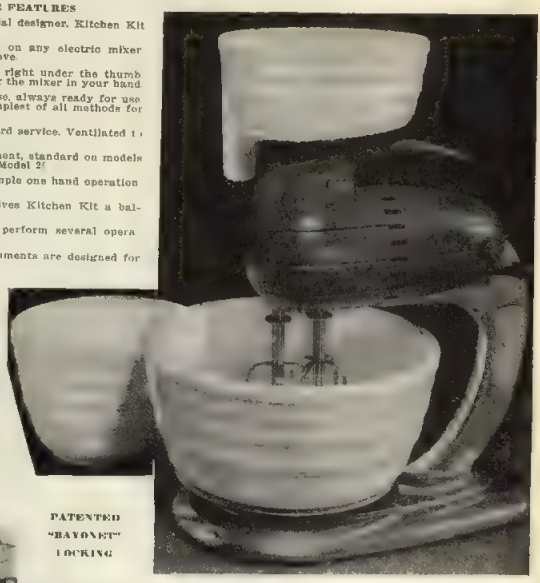
Centrifugal Strainer—The latest scientific development, standard on models 25-A and 25-B. Available as optional equipment on Model 2

Easy Handling—Removing motor from base is a simple one hand operation Just grasp handle and pick it up

Perfect Balance—Correct distribution of weight gives Kitchen Kit a balance that is kind to the weakest wrist

Multi-Duty Operation—The New Kitchen Kit can perform several operations at once, saving time and labor

Easy to Keep Clean—Kitchen Kit and all its attachments are designed for quick and thorough cleaning



AVAILABLE IN THREE MODELS

No. 25 Grey light-weight plastic case, white enameled base, beaters, two stunning white opaque glass mixing bowls, fruit-juice extractor and recipe book.

No. 25A Grey light-weight plastic case, white enameled base, beaters, two white opaque glass mixing bowls, fruit-juice extractor with centrifugal juice strainer and recipe book

No. 25B Light-weight plastic case in either maroon, blue or grey, chrome base, beaters, two white opaque glass mixing bowls, fruit-juice extractor with centrifugal strainer and recipe book—A deluxe model

No. H30101—Price Complete **$35.70**

BUILT-IN SUPER POWER OUTLET

INCORPORATED IN THE CASE ALWAYS THERE READY FOR USE

Adaptability of Attachments

PATENTED "BAYONET" LOCKING

There's no eliminating—adding or assembly of extra gears in Kitchen Kit's power outlet—it's permanently "built in" the case, ready for instant use of all heavy duty attachments.

Air cooled motor developing approximately 1/10 H. P. with full power on all 16 speeds assures perfection in operation. Operates 110 volts A.C. D.C. 60 cycles or less. "Bayonet" locking device the simplest of all methods for quick and secure attachment connections

H30102

NO. 1 FOOD CHOPPER
Compact assembly with hardened steel cutters that grind and cut meat and most other foods without squeezing out the juices. Coarse, medium or fine adjustments.
Price, each **$5.35**

H30108

FLOUR SIFTER
Automatically adds flour. Even distribution. Price, each **$1.00**
No. 2 Dripper—Adds milk at same time flour is sifted in. Saves time and eliminates guess work in adding oil for mayonnaise and hot syrup for frosting and candy.
Price, each **$3.00**

H30104

GRATER-SLICER SHREDDER
Triple purpose appliance. Does those tiresome slicing and shredding jobs quickly easily and safely.
Price, each **$6.75**

H30105

PEA SHELLER-BEAN SLICER
Makes quick work of the slow and disagreeable job of shelling peas and slicing string beans. Orange or lemon peel can be rapidly and evenly cut for candied peel.
Price, each **$4.45**

PRICES SUBJECT TO CATALOG DISCOUNTS. SEE DISCOUNT SHEET

THE LIFE OF THE PARTY

The New Streamline SPARKLET SYPHON

MODERN DESIGN—In gleaming chromium finish with inlaid stripes and plaskon head in black, red or blue. . . . In colored enamel finish with contrasting inlaid stripes and plaskon head—ivory body with black head, black body with red head, and black body with blue head. Streamlined, modern, modish.

LIGHTER—Weighs only 2¼ lbs., two-thirds less than previous models . . . easier to handle.

SHORTER—Less than a foot high stands upright in all refrigerators

FOOLPROOF—All metal . . . no glass Mechanically perfect . . . same precision mechanism as the old type Sparklet Syphon.

MORE CONVENIENT—Same capacity, 1 full quart . . . slenderer and shorter . . . longer spout fills highball glasses more easily new lever shaped to fit the hand.

Five bulbs packed with each bottle in fine colorful carton
Filling funnel packed with each bottle
Be sure to state color wanted

Booklet of instructions and how to mix them with each Sparklet

No. H36701—Colored enameled Syphon. Price, each.....$ 8.50
No. H36702—Chromium finish Syphon. Price, each..... 9.90
No. H36703—Box of 10 Bulbs only. Price, each..... 1.25

Soda King

MAKE YOUR "OWN" SPARKLING SODA

The sensational new all-metal model. This new Soda King operates in a revolutionary new way, to pierce the super charger you merely push the large button on the top of the syphon. It is easy to clean, having an opening nearly three inches wide without any obstruction. It is small and compact, about the size of a quart milk bottle and will fit any refrigerator. The bottle portion is all chromium, head portion is furnished in two colors, black or red, capacity, full one quart. It's opening permits the placing of the largest size ice cubes. It is easy to operate and is safe and fool proof, made of metal and equipped with the famous Soda King safety relief. Packed complete with three Soda Bulbs

No. H36704—Chromium with black head. Price, each..$7.00
No. H36705—Chromium with red head. Price, each.... 7.00
No. H36706—Box of 10 Bulbs to fit Soda King.
Price, per box 1.10

Universal Vacuum Dekantor Sets

These newest Vacuum DEKANTORS are designed in the modern mode. Their lines delight the eye. Attractive in guest rooms, dining rooms, sick rooms or on porches—their efficient service also is indispensable to smartly equipped business offices, hotels, clubs and hospitals. Contents keep hot or cold for hours.

Obtainable in full chromium plate and walnut finish. DEKANTORS are made of brass Height over all 10½ inches. Full pint and one-half capacity. Best quality glass fillers.

Set consists of DEKANTOR with black ground glass stopper, 10-inch round tray to match and one 5-oz black footed glass.

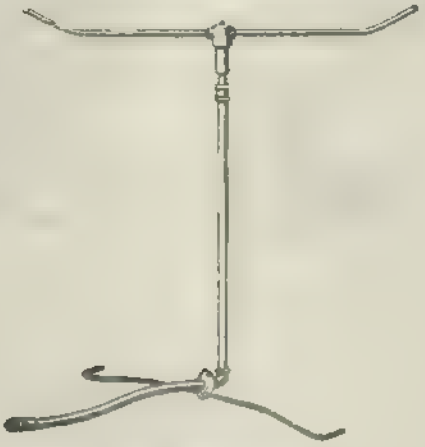
No. H36707—Chromium Set. Price, per set.....$19.85
No. H36708—Walnut Set. Price, per set..... 19.85
No. H36709—Chromium Dekantor only. Price, each... 15.75
No. H36710—Walnut Dekantor only. Price, each..... 15.75

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

LAWN SPRINKLERS

REVOLVING

THOMPSON'S PREMIER



NOS. 125 AND 127

A revolving sprinkler of the very best construction and design for long service. The head and arms are of finished brass; the bearing, Tobin bronze metal. With 50 pounds pressure will cover a circle of 50 feet. Fits ⅛, ¼ and ½-inch standard hose couplings

No. 125

No.	Height	Length arms	Wt. each	Per doz.
125	30 in.	15 in.	5 lbs.	★$46.80

One in a carton.

No. 125½

Same as No 125, without standard Fitted for ⅛-inch iron pipe.

No.	Wt. each	Per doz.
125½	1 lb.	★$24.00

Two in a carton.

No. 127

Same design as the No 125 except larger and will cover an area of 70 feet Galvanized steel construction Both ¾ and 1-inch standard hose connections included

No.	Height	Length arms	Wt. each	Per doz.
127	32 in.	18 in.	12 lbs.	★$68.40

One in a carton.

No. 127½

Same as No. 127, without standard. Fitted for ¾-inch iron pipe.

No	Wt. each	Per doz.
127½	8½ lbs.	★$38.40

Two in a carton.

No. 51

BUSY

Top revolves, distributing water over large area. Iron, copper plated, mounted on a cast iron, japanned sled base About 6½ inches high.

No.	Wt. per doz.	Per doz.
51	30 lbs.	$18.00

One in a carton, one dozen in a case.

★ Suggested factory resale

THOMPSON

Nursery and Orchard Sprinkler.

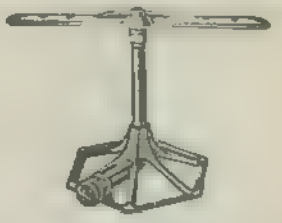
No. 132½

Brass revolving nursery head. Fitted for ½ or ¾-inch pipe thread connections. Arms five inches long.

No.	Wt. per doz.	Per doz.
132½	4½ lbs.	★$14.40

Loose

NELSON'S WHIRLING FAIRY



Attractive base is finished in red enamel. Swivel hose connection. Nonbreakable whirling head of heavy wrought brass.

Self-lubricating double bearings insure smooth operation and long life. Height, 11 in.; base, 8 in. wide.

No	Wt. per doz.	Per doz.
Whirling Fairy	35 lbs.	$26.00

One in a carton; one dozen in a case.

FAIRY HEAD

Complete with bearing for attachment to pipe lines or for replacement on sprinklers ½-inch pipe thread

No.	Wt. per doz.	Per doz.
Fairy Head	6 lbs.	$16.80

Loose

JEWEL

Exactly like Whirling Fairy but slightly smaller. Has no upright pipe. The head is screwed directly to the base A wonderful sprinkler for the price.

No.	Wt. per doz.	Per doz.
Jewel	25 lbs.	$20.00

One in a carton; one dozen in a case.

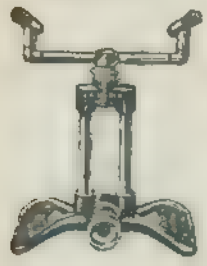
DEPT 2

LAWN SPRINKLERS

RAIN KING

THE BEST SPRINKLERS MADE

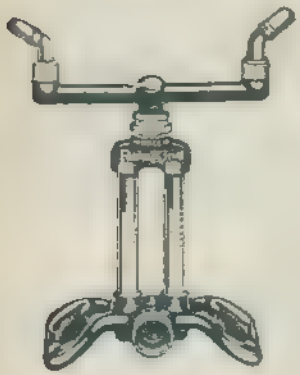
MODEL D



What a difference this fine sprinkler makes in lawn or garden. Patented nozzles can be set easy, quick for misty shower or heavy downpour instantly—at your need. Sprinkles on any pressure, revolving or stationary. The gleaming brass nozzles, uprights, arms mounted on a rich red enamel base make it unusually attractive Width 7¼ inches.

Model	Height	Weight each	Each
D	9 in.	3 lbs.	★$3.10

MODEL H



A big substantial sprinkler. 11¼ in tall, 9¼ in. nozzle to nozzle, with rich green base, head and arms. Uprights, nozzles and fittings of solid brass, chromium plated. Puts out over 300 gals. per hour on 20 lbs. pressure. Can be set from misty spray to coarse shower

No	Wt each	Each
H	5 lbs.	★$4.15

One in a carton

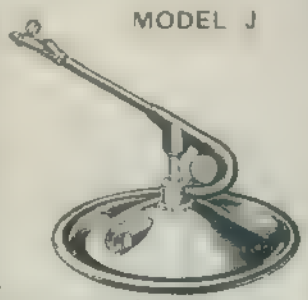
MODEL G

Throws any known kind of spray over circles 12 to 65 feet on normal pressure. A quarter of a turn of the lever on the nozzle gives you any kind of close-in or flat-out spray you want.

This utterly new-type sprinkler can be set to revolve very slowly for good, soaking downpour without stalling even in high wind, on slopes, etc. Or faster, if desired, for light spray on flowers, seeded beds, etc. New disc-type easy-to-move base. Simple, strong, it will last a lifetime. Rich and distinctive in appearance. Brass arm, upright and nozzle mounted on rich green enamel base. Diameter of base 8 inches. Height 11½ inches.

No	Wt each	Each
Model G	6 lbs.	★$4.45

MODEL J



A new, big job Rain King with heavy steel base, 14 in across. Arm and nozzle solid brass Phosphor bronze bearings Cast body. Rain King quality throughout. Height, 14 inches. New triple-jet nozzles equipped with three sets of inserts for all pressures, from 25 pounds to 100 pounds. Changed easy, quick, to suit varing pressures Puts out 1400 gallons per hour at 60 pounds pressure, 900 gallons at 40 pounds. Perfect distribution over circles up to 140 feet across. Two hose connections—1-inch and ¾-in. For the biggest value in this field

No	Wt. each	Each
Model J	21 lbs.	★$8.45

STATIONARY

THOMPSON'S IMPERIAL

No. 110

Sprinkles uniformly over rectangular area. Unexcelled for parking or other narrow sections of lawn

Adjustable. Spray pipe may be rotated, throwing the jets to the right or left. Practical in construction. Made of ½-in. galvanized steel pipe. Supporting standards made of heavy galvanized sheet steel. Provided with removable end plug allowing ready cleaning; with ¾-in. standard hose connection.

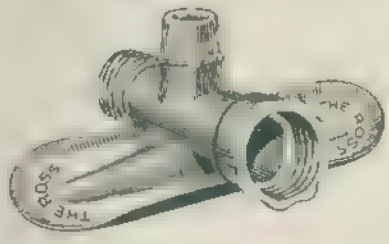
No	Length	Wt. each	Each
110-6	6 ft.	6 lbs.	★$3.60
110-8	8 ft.	7 lbs.	★ 4.50
110-10	10 ft.	10 lbs.	★ 4.80

Three in a bundle (not boxed).

★ Suggested factory resale.

ROSS HOSE TEES

WITH ROUND SPRAY HEAD



No. 461

Body is of cast brass with brass swivel female hose connection. Base is heavy embossed brass 1⅝x5⅝ inches, will not tip or upset. Used with any Ross head listed for ½-inch pipe. Can be used individually or in sets of 3 or 4 on one line of hose. No. 70 hose cap must be used on male thread of last tee to divert water through the heads, or furnished with knockout plug if desired. Specify if wanted with knockout plug

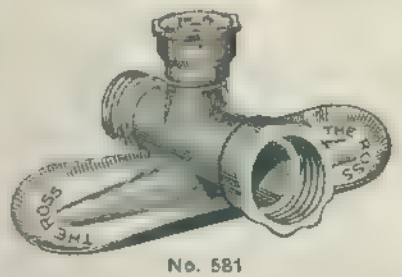
Threaded—¾-inch female hose, ¾-inch male hose. ½-inch pipe thread for heads

With No. 46 Round Spray Head

No.	Wt per doz.	Per doz.
461	7 lbs.	$14.80

One dozen in a box

WITH SQUARE SPRAY HEAD



No. 581

Identically the same as the above No. 30 tee except equipped with No. 58 square spray head.

No.	Wt per doz	Per doz.
581	7 lbs.	$17.60

One dozen in a box.

ROSS HOSE CAPS

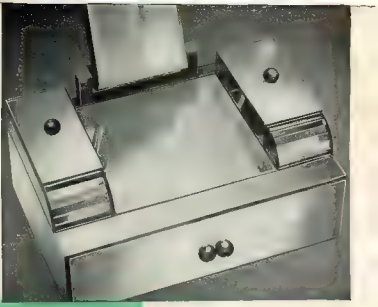
No. 70

Made of heavy sheet brass. Used as water stop in terminating tee in portable sprinkler systems to divert water through the heads

Threaded for ¾-inch hose

No	Wt per doz	Per doz
70	¾ lb	$2.40

Two dozen in a box.



MAGNIFICENT STATUETTES

Above are pictured two magnificently modeled statuettes of bronze finished cast marble, realistic to the last detail. The Lion, pictured at the top of the above illustration, stands on a richly carved molding base, overall length 17 in. The Tiger is 17 in. wide, 9½ in. high. These magnificent statuettes make rich and distinctive ornaments for table, buffet or radio.

K44420 Lion. PRICE, Each $3.50
K44421 Tiger. PRICE, Each 3.50

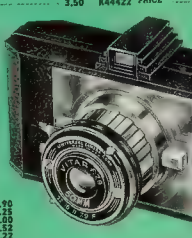
BEAUTY MAKE-UP BOX

Above at the right is a gorgeous new beauty make-up box that is a perfect symphony of modern mirrors. Blue tinted mirrors are combined with crystal glass mirrors for the sides, front, and top. Commodious pull-out drawer for your tissues and other beauty accessories; two covered compartments on the top for jewelry or trinkets. Adjustable swinging vanity mirror on colorful catalin standards. Overall size 10¼ in. wide, 7 in. deep, 4 in. high.

K44422 PRICE $3.75

CANDID CAMERA

The world's largest camera manufacturers present the new Univex Iris, the world's finest low priced candid camera. It takes sharp, true pictures 1½x2-¼ in., that make excellent enlargements. It uses the economical super-fast Univex Ultrapan film, six exposures to a roll. Fast, color-corrected Vitar F:7.9 lens; 3 speeds; precision shutter. Precision optical view finder; tripod socket; hinged back for quick loading; holds extra film roll. This compact lifetime candid camera stops action instantly. It is the only candid camera in this price range with a 4-stop iris diaphragm. Size 2¼x3 in. Standard model (illustrated) is finished in baked Black enamel. De Luxe model leatherette and satin chromium.



K42500 Standard Camera..$ 8.90
K42501 De Luxe Camera ... 11.25
K42502 Carrying Case 3.00
K42503 Cable Release..... .52
K42504 Ultrapan Film..... .22

7-PIECE DESK SET

Solid Brass — With Blotter Pad 16x21 In.

Below is a large and handsome desk set that is ideal for the home or office desk. It consists of a large blotter pad size 16x21 in. with brass trimmed corners; hand blotter, perpetual calendar, letter opener, covered inkwell, pen and pencil tray and letter holder. All pieces are solid brass, lacquer finished. This is a large and handsome desk set of gift quality, presented here for the first time at this low price.

K44423 PRICE Complete..... $3.00

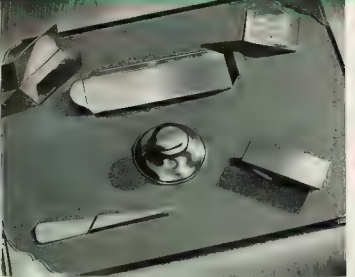
NEW SELF-FEEDING TOAST-O-LATOR

Below at the right is the new Toast-O-Lator, the aristocrat of electric toasters. It toasts all kinds of bread with speed equal to the best 2-slice toasters. You insert the slices of bread in one end of the toaster, and they are carried through, automatically dropping out at the other end uniformly toasted on both sides to a golden brown (light, medium or dark, as you wish). Simple to operate, no timers to adjust, no watching, no burning. Keeps toast warm. Chromium and Black size 8½ in. high, 10½ in. wide, 4¼ in. deep.

K29700 PRICE..... $19.00

Preview

The first ten pages of this book give you a quick preview of the wide variety of merchandise that we offer. In no other catalog that we know of, is there such a great display of gift wares. Nor will you find prices elsewhere, less than these. Every article in this book is guaranteed for both quality and price.



MORE PLAY VALUE

In Tootsietoy Improved FIRE TRUCKS

NEW

NEW

NEW

NEW

Hose Car (No. 1041) New realism—truck with power pump and hose compartment is manned by Driver and Power Nozzle Operator . . . both finished in gold.

Insurance Patrol (No. 1042) Driver and Ladder Man—both in gold. Ladder is detachable for the Ladder Man to climb!

Hook-and-Ladder (No. 1040) Real extending ladders finished in the correct blue . . . and the driver gold.

Packed 1 doz. of each to a box
Use 1 of each in assorted doz.

DOWST MANUFACTURING COMPANY

4537 W. Fulton St., Chicago • 200 Fifth Ave., New York
718 Mission St., San Francisco • Santa Fe Bldg., Dallas

RETAIL 10¢ EACH

TOOTSIETOYS

PLAYTHINGS, February 1940, Vol. XXXVIII, No. 2. Published monthly by the McCready Publishing Company, 67 Fourth Avenue, New York. Entered as second class matter September 15, 1903 at the Post Office at New York, N. Y., under the Act of March 3, 1879. $1.00 a year

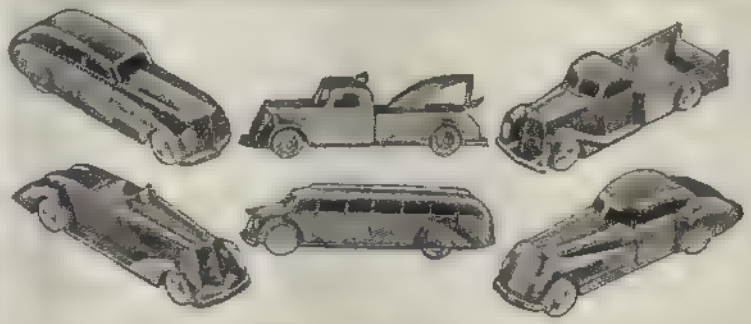
New Values in Tootsietoys

Waco Navy Bomber. Length 4⅝ inches; top wing spread 5⅛ inches, landing lights in both top and lower wings, assorted colors.
No. 4N228. Per dozen..... .78

Greyhound Bus. Finished exactly the same as the well-known trans-continental Greyhound bus; blue and silver. Length 6 inches. Packed one dozen to the box.
No. 4N152. Per dozen..... .85

An Exact Copy of the Super Mainliner individually boxed in a colorful box, packed one dozen in display carton. Wingspread 5¼ inches.
No. 4N150. Per dozen..... .78

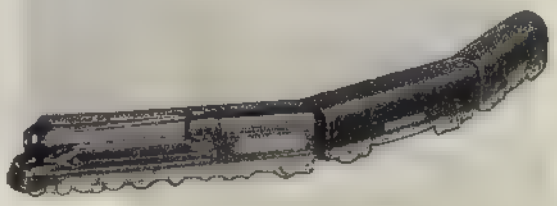
Auto and Truck Assortment. Contains 3 each of 8 selected different 5c trucks and automobiles. Finished in assorted colors and packed 2 dozen to the box. No less sold.
No. 4N138. Per dozen..... .39



Jumbo Toy Assortment. Consists of 2 each Sedan, Coupe, Bus, Roadster, Truck and Wrecker. The Sedan, Coupe and Bus have formed steel plates covering the bottom. The length of each is 6 inches and finished in assorted colors. Packed one dozen to the box.
No. 4N253. Per dozen..... .78

Auto Transport. Three autos in assorted colors with rubber tires mounted on trailer; each set packed in a colored folding box measuring 11 inches in length. 12 boxes to a container.
No. 4N145. Per dozen sets..... 1.96

Milk Truck Trailers. Rubber tired Mack Truck and Tank type trailers as illustrated, packed in an attractively colored box, measuring twelve inches in length.
No. 4N143. Per dozen sets..... 1.96



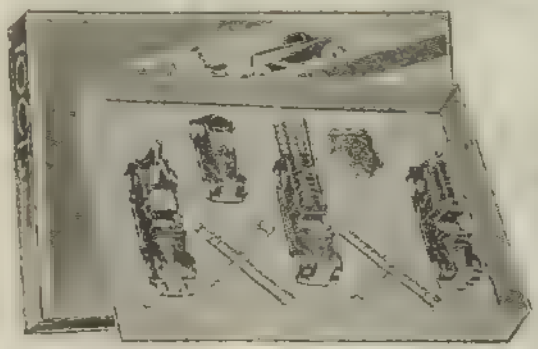
Broadway Limited. The latest streamlined Train in beautiful color finish. Packed in individual colorful scenic boxes.
No. 4N147. Per dozen sets..... 1.96

Auto and Trailer: the trailer has sliding door and is attached to modern new automobile. Individually boxed in a brightly colored scenic box.
No. 4N142. Per dozen sets..... 1.85

NEW • Tootsietoy Sets • NEW

Navy Set. Absolutely new—a perfect breakdown with six modern fighting ships—scale models of Battleship, Cruiser, Aeroplane Carrier, Destroyer and Troop Transport; packed in colorful box.

No. 4N240. Per dozen sets..... 3.92



Fire Department Set. Consists of a Hook and Ladder, Hose Car, Insurance Patrol and Fire Chief Car; plus the latest fire-fighting equipment and firemen. Enough ladders finished in regulation blue, to make up 24 inches of scaling ladders; packed in sales-appealing box.

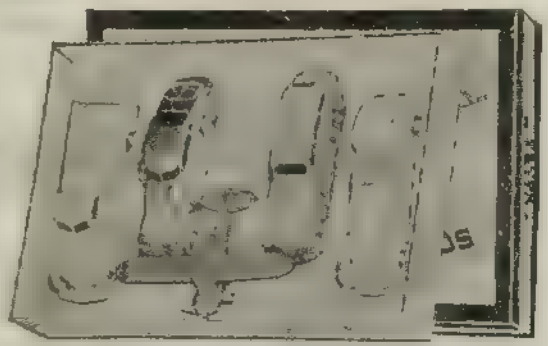
No. 4N245. Per dozen sets..... 3.92

Playtime Set. Contains 10 outstanding 5c values Autos, Trucks, Camping Trailer and U. S. Army Plane finished in brilliant colors and equipped with rubber tires. Attractively packed in a newly designed box.

No. 4N254. Per dozen sets..... 3.92

Train Set. The latest 5 piece "hobby" set consisting of a freight engine, log car, wrecking crane, milk tank car and stock car. These are colorfully finished and is the beginning of a full railroading toy.

No. 4N241. Per dozen sets..... 3.92



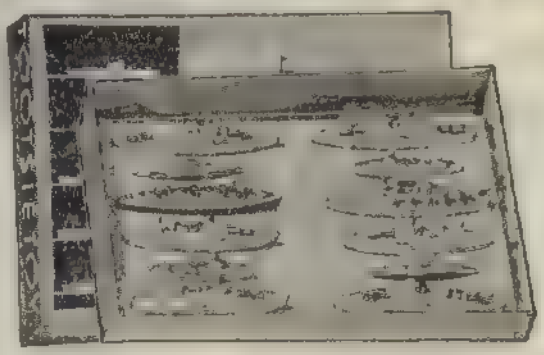
Jumbo 5 Piece Auto, Airplane and Truck Set. A set of the popular "Jumbo" toys boxed to sell with a perfect breakdown in the fifty cent field. Colorfully finished in a smart new box.

No. 4N242. Per dozen sets..... 3.92

Playtime Set. Contains 7 outstanding values of "five and ten" toys finished in a brilliant silver paint and boxed in a bright shiny black box with white printing.

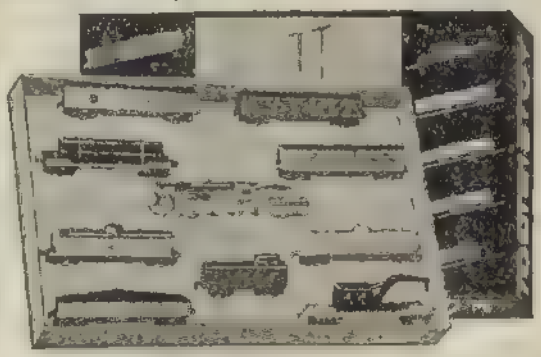
No. 4N243. Per dozen sets..... 3.92

New • DeLuxe Tootsie Toy Sets • *New*



A Naval Fleet that will delight the youngster—twelve boats placed on a wavy ocean scene that has perfect breakdown to sell for $1.00.

No. 4N270. Per dozen sets..... **7.84**



Freight Set. Collecting model railway equipment has become the latest "craze"—Tootsietoy now presents a $1.00 set that satisfies every collector's need. Nine different freight cars and a new freight locomotive set in a colorfully illustrated box.

No. 4N271. Per dozen sets... . . . . **7.84**

Army Set. This set has 13 pieces of various fighting equipment and ten soldiers which are packed in a newly designed brightly colored box.

No. 4N261. Per dozen sets..... **7.84**

Aeroplane Set. Has practically every type of aeroplane imaginable with an authentic Jr. Pilot Pin of the "United Air Lines" in gold finish with tri-colored shield. This set includes the latest DC-4 "Super Mainliner."

No. 4N262. Per dozen sets . **7.84**

Playtime Set. An absolutely new 10 piece set added for the first time to this well known line. Brilliant and colorful autos, trucks and planes in silver and reds packed in a colorful sales compelling box.

No. 4N272. Per dozen sets . **7.84**

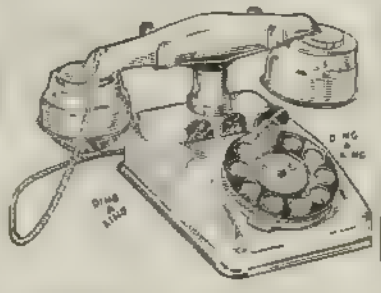
Commercial Set. A combination of both large and small size trucks and planes of recognized commercial types. New colors, new models and new packing. A standout value in a set.

No. 4N269. Per dozen sets..... **7.84**

Toy Dial and Electric Phones, Telegraph Sets

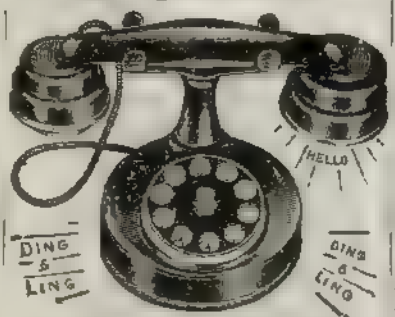
A Modern Hand Phone with a bright nickel dial which revolves and a bell which rings. Assorted colors. Packed 1 dozen in box. Height 6½ inches.

No. 40N17. Per dozen..... 1.96



Play Bank Phone. Has slots for nickels, dimes and quarters. Bottom is removable. Nickeled dial rings. Enamel finish. Packed each in box.

No. 40N18. Per dozen..... 3.92



A Toy Telephone with battery and electric bell which faithfully reproduces the sound of a real telephone bell. It is easy for the smallest child to operate. When the receiver is placed to the child's ear, the patented voice speaks. Attractive assorted colors. Packed each in a box. Length 8¼ inches.

No. 40N19. Per dozen 8.00

Electric Telephone Set. Latest streamline design. New and improved phones for communication in homes, offices, factories, etc. Made of heavy gauge stamped steel finished in black crackle. Complete with 25 feet of four strand wire. Requires only flashlight batteries on only one phone. Has gravity switch built in receiver which disconnects batteries while phones are not in use, thereby saving life of batteries. For use at greater distances it is only necessary to add additional batteries which would then maintain the same volume and tone. (Batteries not included.)

No. 40N12. Per set ... 1.80

Electric Telephone Set. 2 complete telephones made of heavy gauge steel operate on flashlight batteries. Signal buzzer cleverly concealed inside. Complete sets of two, with 50 feet of wire and full instructions. (Batteries not included.)

No. 40N10. Per set . 98

Electric Marvel Phones. Operates electrically for thousands of feet, talk and signal like regular commercial phones. All that is required is two wires running between the phones. Two dry cell batteries at each phone will carry voice and signal about 500 feet. 4 dry cell batteries at each phone will carry about 2,000 feet. Marvel Phones are cradle type phones made of durable pressed metal and finished in telephone black. You'll find these sets sturdy enough to stand ordinary usage. 2 phones and 70-foot wire in set. (Batteries not included.)

No. 40N11. Per set . 2.67

Special Signal Set Kit. Complete with four Eveready Batteries, two Semaphore flags, efficient compass, full instruction booklet of international code and semaphore signals, one hundred feet insulated wire. Packed in an attractive blue and silver box.

No. 79N88. Each.. 1.96

"Western Union" De Luxe Radio Telegraph Signal Set. Complete with 2 signal sets, each wired for sending and receiving; four Eveready Batteries; 50 feet of wire and instructions. Packed in an attractive blue and silver box.

No. 79N87. Per dozen..... 11.50
Each ... 1.00

Tootsie Toy Furniture

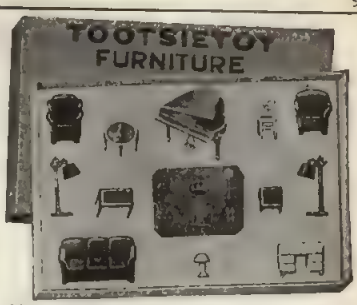
Tootsietoy Doll House Furniture now offers the most complete line of furniture—plus miniature accessories obtainable nowhere else on the market. Made of metal that has strength, neatness and accuracy of design, and the appearance of the finest of Cabinet woods and fabrics. Each set is packed in the usual pilferage proof manner which permits display so that pieces cannot be taken out unless toy tray is removed. A new eye appeal multi-colored label covers the box.

Bedroom Set consists of Twin Beds with separate spreads, Dressing Table and Bench, Highboy, Easy Chair, Chaise Longue, Rocker, Night Table and Lamp, two Floor Lamps, Sewing Basket and Shears, Picture, Thimble, Cradle, Doll, Pitcher and Drinking Glass. Twenty-two pieces in all, attractively and safely grouped to present the best of "eye appeal."

No. 42N69. Per dozen..... 7.84

Kitchen Set consists of thirteen main pieces and has fourteen accessories and utensils: Frying Pan, Kettle, Flat Iron, Spoons, Wash Tub, Coal Bucket, etc., all scaled to fit the tiny Stove, Table and Cabinet—twenty-seven pieces in all to make a completely furnished modern kitchen. What little girl could possibly resist so perfect a kitchen that is "Just like Mother's." Main pieces finished in combination green and white.

No. 42N66. Per dozen..... 7.84



Living Room Set now consists of eighteen pieces—Piano, Piano Bench, Writing Desk and Chair, Easy Chair and Footstool, Fireside Chair, Davenport, Coffee Table, two Floor Lamps and Table Lamp, Clock, Flower Vase, Ship Model, Parrot on Stand, Violin and Banjo, all attractively and safely boxed under a new and colorful label.

No. 42N67. Per dozen..... 7.84

Dining Room Set consists of fourteen main pieces. It also has Cups and Saucers and Spoons scaled to the size of the tiny furniture, Coffee Pot, Sugar Bowl, Fruit Dish, Candlesticks—twenty-nine pieces in all. Finished in Light Walnut.

No. 42N68. Per dozen..... 7.84

Bathroom Set consists of nine pieces, is packed in a similar, but smaller box, and is priced to retail for fifty cents.

No. 42N70. Per dozen..... 3.92

China and Beetleware Toy Tea Sets

Blue Willow Pattern

21 Piece Blue Willow Tea Set. Service for four. This set is made in the ever popular Blue Willow pattern, a favorite for hundreds of years. This ancient pattern in blue and white is fired on under the clear glaze which prevents it from wishing or wearing off. 4 plates 3¾ inches in diameter, 4 cups and saucers, a meat platter 8 inches long, a covered vegetable dish 4 x 7 inches long, gravy boat 2½ inches long, covered sugar bowl 2¾ inches high, covered creamer 2¾ inches tall and 5⅜ inches wide. Cream pitcher and covered sugar bowl. Packed each set in display box.

No. 25N8. Per dozen sets..... **3.92**

27 Piece Blue Willow Dinner Set. An outstanding value in a toy blue willow set. This ever popular pattern is reproduced in a child's size set which is suited down to each familiar figure. Blue and white color pattern with over glaze finish fired on. 27 piece service for six. 6 plates 4⅜ inches in diameter, 6 cups and saucers, a meat platter 6 inches long, a covered vegetable dish 5½ inches long, a gravy boat 4½ inches long, a covered teapot 5¼ inches high, a cream pitcher and covered sugar bowl. Packed each set in display box.

No. 25N9. Per dozen sets. . **7.75**

13 Piece Tea Set. Service for 4. Four cups, saucers, tea pot, sugar and creamer. Diameter of saucers 3½ inches, size of tea pot 2½ inches high by 4 inches wide. Highly glazed cream and tan finish with rust and black floral spray. Each set is packed in box measuring 7x9 inches.

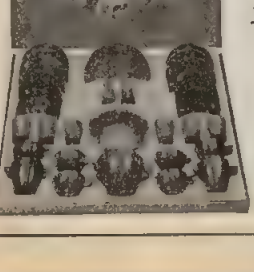
No. 25N3. Per dozen sets.. **1.75**

17 Piece Tea Set. Service for four. Four cups and saucers, four dinner plates, tea pot, sugar and creamer. Good quality translucent china with high glaze finish. Cream body with multi-colored floral spray and iridescent blue trim. Diameter of saucers 3¾ inches, plates 8¾ inches. Size of tea pot 8½ inches high, 4¾ inches wide. Packed each set in box measuring 10¼x8 inches.

No. 25N6. Per dozen sets.. **3.25**

23 Piece Tea Set. Service for six. Contains six cups and saucers, six dinner plates, tea pot, sugar and creamer. Good quality translucent china. Highly glazed finish. Cream body with tan and iridescent blue trim. Multi-colored floral design. Diameter of saucers 3¾ inches, plates 4¼ inches, tea pot 3⅞ inches. Other pieces in proportion. Packed each set in a display box measuring 12½x10¾ inches

No. 25N7. Per dozen sets.. **6.90**



Beetleware Toy Tea Sets. Made of a new plastic material resembling bakelite, they are practically unbreakable. In the new fashionable rainbow colors. 4 colors to a set.

Service for four. 14 pieces. Plates 4¼ inches, saucers 3½ inches, cups 2½ inches, sugar and creamer height 2¾ inches. All packed in box

No. 25N84. Dozen sets . **7.84**

Service for six. 20 pieces. Plates 4¼-inch diameter, cups 2½ x 1⅝ inches, saucers 3 3/5-inch diameter, sugar 2½x2⅛ inches, creamer 2½x2⅛ inches. All packed in display box.

No. 25N85. Per dozen **12.00**

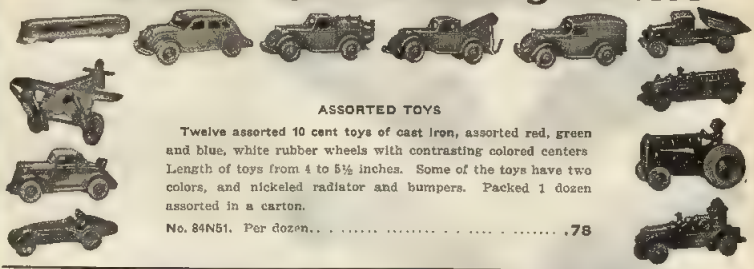
Each **1.10**

De Luxe Set Service for six. 32 pieces. Plates 4½-inch diameter, cups 2⅝x1⅝ inches, saucers 3⅝-inch diameter, tumblers 2½ inches high, cups 2½x2⅛ inches, tea pot 3⅛x2½ inches, 6-inch sandwich plate 6-inch cereal bowl. All packed in display box.

No. 25N86. Per dozen **20.00**

Each **1.75**

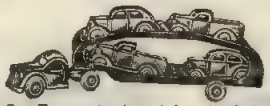
Cast Iron Toys Give Long Service



ASSORTED TOYS

Twelve assorted 10 cent toys of cast iron, assorted red, green and blue, white rubber wheels with contrasting colored centers Length of toys from 4 to 5½ inches. Some of the toys have two colors, and nickeled radiator and bumpers. Packed 1 dozen assorted in a carton.

No. 84N51. Per dozen.. . . .. **.78**

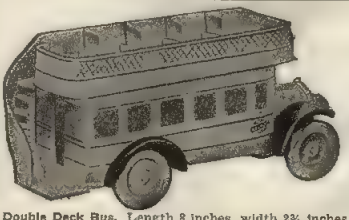


Four Car Transport. A cast iron truck tractor, a steel trailer with two cast iron sedans and two trucks, all equipped with white rubber wheels. Trailer is easily detached from body. Overall length 11⅛ inches, width 2⅛ inches, height 3½ inches. Truck tractor green, trailer red, cars assorted red, green and blue. Each set in carton.

No. 84N61. Per dozen..... **3.92**

Four Car Transport. A cast iron truck tractor, a steel trailer with two cast iron sedans and two trucks, all equipped with white rubber wheels. The tractor is easily detached from the trailer. Overall length, 18½ inches. Color: Tractor green, trailer red, cars assorted red, green and blue. Packed 1 set in carton.

No. 84N57. Per dozen sets..... **7.84**

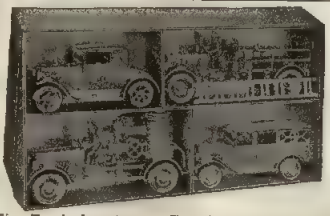


Double Deck Bus. Length 8 inches, width 2¾ inches, height 3¾ inches. Color: assorted red, green and blue with silver trimmings. Equipped with white rubber tires. Packed each in carton.

No. 84N62. Per dozen..... **3.92**

Road Construction Set. Thirteen cast iron toys mounted in an attractive display box, all toys of the nature of tools, implements and accessories used in building modern highways. A set of educational toys that appeals to all boys. The box measures 11¼x19½x 2¼ inches.

No. 84N58. Per dozen sets..... **7.84**



Fire Truck Assortment. Four large cast iron toys packed in a colorful display box. Contains Red Fire Chief Coupe, 5 inches; Red Fire engine, 6¼ inches; blue ambulance 6 inches; red fire ladder truck, 7 inches. All have nickeled radiator, hood center, lights and bumpers. White rubber wheels on all toys.

No. 84N59. Per dozen sets..... **7.84**

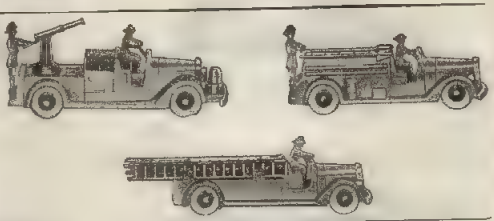
Fire Trailer Truck. Length of truck 18¼ inches, length with ladders 20 inches Color: red trimmed with bronze. White rubber tires. Nickel trim. Ladders may be extended to 23-inch height by means of supports in trailer. 47-inch imitation hose wound on reel. Packed each in carton.

No. 84N63. Per dozen..... **7.84**

Tootsietoys—Latest Models

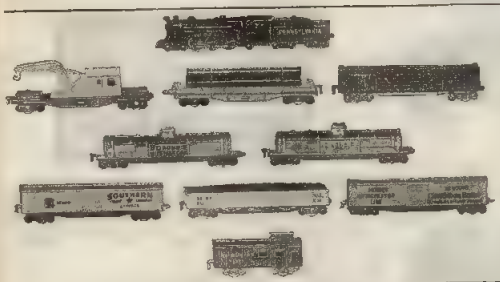
An assortment consisting of three each of the four oil trucks Standard Oil, Sinclair Oil, Texaco Oil and Shell Oil. These are exact copies of the regulation trucks. 6 inches long.

No. 4N101. Per dozen..... .78



An assortment of three fire department numbers illustrated; insurance patrol, hose car, hook and ladder. Average size 4⅛ inches. Packed four of each number to box.

No. 4N102. Per dozen..... .78



An assortment of nine different freight cars and an engine. Perfectly modeled in metal. Moving wheels. Packed 1 dozen to box.

No.	Description	Length	Per doz.
4N103.	Freight Loco.	6¼ in.	.78
4N104.	Wrecking Crane	6⅛ in.	.78
4N105.	Coal Car	5¾ in.	.78
4N106.	Stock Car	5¼ in.	.78
4N107.	Milk Car	5¼ in.	.78
4N108.	Caboose	3¾ in.	.60

Packed 1½ dozen of one number to box. No less sold.

No.	Description	Length	Per doz.
4N109.	Refrigerator Car	5¼ in.	.78
4N110.	Box Car	5¼ in.	.78
4N111.	Log Car	5¼ in.	.78
4N112.	Oil Tank Car	5¼ in.	.78

An assortment of six different new navy items. Made of metal with wheels. Packed 2 dozen of one number to box. No less sold.

No.	Description	Length	Per doz.
4N113.	Destroyer	4 in.	.99
4N114.	Submarine	4 in.	.89

Packed 1 dozen of one number to box.

No.	Description	Length	Per doz.
4N115.	Battleship	6 in.	.78
4N116.	Cruiser	5½ in.	.78
4N117.	Aeroplane Carrier	6 in.	.78
4N118.	Transport	6 in.	.78

Tootsie Toy Furniture

Tootsietoy Doll House Furniture now offers the most complete line of furniture—plus miniature accessories obtainable nowhere else on the market. Made of metal that has strength, neatness and accuracy of design, and the appearance of the finest of Cabinet woods and fabrics. Each set is packed in the usual pilferage proof manner which permits display so that pieces cannot be taken out unless toy tray is removed. A new eye appeal multi-colored label covers the box.

Bedroom Set consists of Twin Beds with separate spreads, Dressing Table and Bench, Highboy, Easy Chair, Chaise Longue, Rocker, Night Table and Lamp, two Floor Lamps, Sewing Basket and Shears, Picture, Thimble, Cradle, Doll, Pitcher and Drinking Glass. Twenty-two pieces in all, attractively and safely grouped to present the best of "eye appeal"

No. 42N69. Per dozen 7.84

Kitchen Set consists of thirteen main pieces and has fourteen accessories and utensils: Frying Pan, Kettle, Flat Iron, Spoons, Wash Tub, Coal Bucket, etc., all scaled to fit the tiny Stove, Table and Cabinet—twenty-seven pieces in all to make a completely furnished modern kitchen. What little girl could possibly resist so perfect a kitchen that is "Just like Mother's" Main pieces finished in combination green and white

No. 42N66. Per dozen 7.84

Living Room Set now consists of eighteen pieces—Piano, Piano Bench, Writing Desk and Chair, Easy Chair and Footstool, Fireside Chair, Davenport, Coffee Table, two Floor Lamps and Table Lamp, Clock, Flower Vase, Ship Model, Parrot on Stand, Violin and Banjo, all attractively and safely boxed under a new and colorful label.

No. 42N67. Per dozen 7.84

Dining Room Set consists of fourteen main pieces. It also has Cups and Saucers and Spoons scaled to the size of the tiny furniture, Coffee Pot, Sugar Bowl, Fruit Dish, Candlesticks—twenty-nine pieces in all. Finished in Light Walnut.

No. 42N68. Per dozen 7.84

Bathroom Set consists of nine pieces, is packed in a similar but smaller box, and is priced to retail for fifty cents.

No. 42N70. Per dozen 3.92

China, Beetleware and Glass Toy Tea Sets

17 Piece China Tea Set. Service for four. Four cups and saucers, four dinner plates, tea pot, sugar and creamer. Good quality translucent china with high glaze finish. Cream body with multi-colored floral spray and irridescent blue trim. Diameter of saucers 3⅜ inches, plates 8¼ inches. Size of tea pot 3½ inches high, 4¾ inches wide. Packed each set in box measuring 10¼x8 inches.

No. 25N6. Per dozen sets 3.25

13 Piece China Tea Set. Service for 4. Four cups, saucers, tea pot, sugar and creamer. Diameter of saucers 2¾ inches, size of tea pot 2½ inches high by 4 inches wide. Highly glazed cream and tan finish with rust and black floral spray. Each set is packed in box measuring 7x9 inches.

No. 25N5. Per dozen sets.. 1.75

23 Piece China Tea Set. Service for six. Contains six cups and saucers, six dinner plates, tea pot, sugar and creamer. Good quality translucent china. Highly glazed finish. Cream body with tan and irridescent blue trim. Multi-colored floral design. Diameter of saucers 3⅜ inches, plates 4½ inches, tea pot 3⅞ inches. Other pieces in proportion. Packed each set in a display box measuring 12⅛x10½ inches.

No. 25N7. Per dozen sets.. 6.90

BEETLEWARE

Service for four. 14 pieces. Plates 4½ inches, saucers 3½ inches, cups 2½ inches, sugar and creamer height 2¼ inches. All packed in box.

No. 25N84. Per dozen sets. 7.84

Service for six. 20 pieces. Plates 4¾-inch diameter, cups 2½x1⅝ inches, saucers 3⅝-inch diameter, sugar 2½x2⅛ inches, creamer 2⅝x2⅛ inches. All packed in display box

No. 25N85. Per dozen.... 12.00

Each 1.10

Beetleware Toy Tea Sets. Made of a new plastic material resembling bakelite, they are practically unbreakable. The brilliant colors, durability, and safety for children make them an outstanding quality line of toy tea sets for children. In the new fashionable rainbow colors. 4 colors to a set

TOY TEA SETS

De Luxe Set. Service for six. 32 pieces. Plates 4½-inch diameter, cups 2½x1⅝ inches, saucers 3¾-inch diameter, tumblers 1½ inches high, sugar 2½x2⅛ inches, tea pot 3½x2½ inches, 6-inch sandwich plate, 5-inch cereal bowl. All packed in display box

No. 25N86. Per dozen.... 20.00

Each 1.75

GLASS TEA SETS

16-Piece Glass Set. Service for four. 4 plates, 4 cups, 4 saucers, cream pitcher, sugar bowl with lid, and tea pot with lid. Plates are 8¼ inches in diameter, other pieces in proportion. Each set assorted colors.

No. 25N72.

Per dozen..... 4.00

21-Piece Glass Set. Service for four. 4 plates, cups, saucers, cereal bowls, cream pitcher, sugar bowl with lid, tea pot with lid. Plates are 4½ inches in diameter, other pieces in proportion. Each set assorted colors.

No. 25N73.

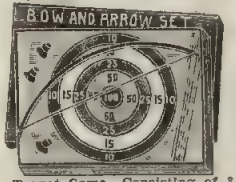
Per dozen.. 8.00

Magnet, Soldier Set, Metal Tops, Bugles, Violin

Magnet on Card. Red and White color, complete with metal bar. Packed one dozen in box.

No. 37N98. 3-inch.
Per gross 4.00
Per doz. . .35

No. 37N90. 4¼-inch.
Per gross 8.00
Per doz. .70



Target Game. Consisting of 3 rubber suction cup arrows 6¼ inches long, 11¾-inch bow Lithographed target, size 6 inches all contained in display box size 9¾x 6 inches. Packed 1 dozen wrapped.
No. 38N65. Per gross..... 8.00
Per dozen ..... .70

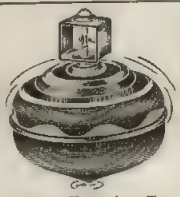
Metal Soldiers. 10 soldiers mounted on display card, size 9¾ x 7⅞ inches. Charging and marching soldiers 1½ inches high Flag bearer 2 inches high. Machine gunners 1⅝ inches wide. All finished in bronze.
No. 4N244. Per dozen sets.... .78

Tiddledy Winks Game. Put up in Lithographed colored box Size 6¾x6¾x⅞ inches. 4 sets of winks. One dozen in paper wrapper.
No. 50N10. Per gross..... 4 00
Per dozen ..... .35

3-inch Popeye Jumping Jack. Jointed cardboard figure finished in bright colors, wood frame. Pressing will cause figure to perform many amusing feats. Three dozen in package
No. 38N8.
Per gross ... 4.00
Per dozen ... .35

Toy Printing Set. Complete with rubber type, ink, pad, tweezers and holder In Lithographed box. Size 4⅝x6 inches Packed 1 dozen in box.
No. 33N339. Per gross ... 9.00
Per dozen 80

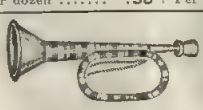
All Metal Humming Top, spring wound. Lithographed in bright colors 2¾-inch diameter Packed 1 dozen in box
No. 29N35.
Per gross 4.25
Per dozen ..... .38



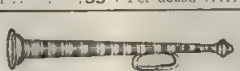
Metal Humming Top. Lithographed in colors. Complete with string Size 2⅝ x3⅛ inches Packed 1 dozen in box.
No. 29N1.
Per gross 3.60
Per dozen 33

Tin Spinning Top. Lithographed in bright colors. As it spins colors change Size 3 x3½ inches Complete with string Packed 1 dozen in a box.
No. 29N2.
Per gross 7.20
Per dozen ..... .65

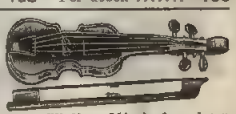
Musical Top, 3½ inches in diameter. Assorted striped colors Push the handle down and the top goes round and round, humming a merry tune. An exceptional value for a ten cent number. Packed 1 dozen in box.
No. 29N29.
Per gross 6.75
Per dozen ..... .60



Toy Bugle made of Metal. 7⅞ inches in length. Has wood mouthpiece and brass reed Lithographed in rainbow colors. Tassel attached. Packed 1 dozen in box.
No. 77N33. Per gross..... 4.00
Per dozen ..... .35



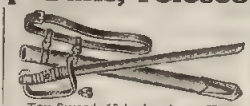
Toy Trumpet. Made of metal, length overall 15¾ inches. Metal mouthpiece and brass reed. Finished in rainbow colors Packed ½ dozen in box.
No. 77N34. Per gross..... 7.20
Per dozen ..... .65



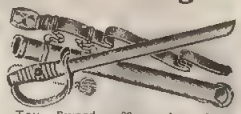
Toy Violin. 8½ inches long, made of metal and varnished to represent wood. Has gut strings and wood pegs for tuning, accurate in every detail. 9½-inch bow with horse hair. Packed each in box.
No. 39N1. Per gross..... 22.50
Per dozen 2.00

Toy Swords, Pop Guns, Telescopes and Badges

Toy Sword. 14 inches long. Made of heavy metal, blunted at the tip. Handle wrapped in gold and silver colored foil. Complete with tassel, silver colored wood scabbard and loop hanger. Packed 1 dozen in box.
No. 31N54. Per gross..... 4.00
Per dozen ..... .35



Toy Sword. 18 inches long. Heavy blade nickeled and blunted. Handle decorated with gilt. Silver colored scabbard with flared metal tip, complete with tassel and felt belt with fastener. Packed 1 dozen in box.
No. 31N55. Per gross..... 8.00
Per dozen ..... .70



Toy Sword. 23 inches long. Shiny, heavy blade which is blunted to prevent injury. Fancy decorated handle with red tassel. Silvered scabbard with metal tip, complete with chain, belt and buckle. Packed 1/8 dozen in box.
No. 31N56. Per gross..... 21.00
Per dozen 1.85

Double Barrel Pop Gun. Nicely painted wood stock. Bright metal fittings. Barrels can be fired individually. Length overall 12¾ inches. Packed 1 dozen in box.
No. 31N63. Per gross 16.50
Per dozen 1.45

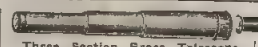
Pump Action Pop Gun. Made of heavy gauge steel with varnished natural wood handle and pump handle. 21 inches long. Equipped with automatic safety cork retaining device. Operates by pulling handle to load and pulling trigger to discharge. Packed three dozen in carton.
No. 31N48. Per dozen..... 1.85

Double Barrel Popgun with Strap. Made of heavy gauge steel with a walnut finished stock. Leather gun strap for shoulder. 28¾ inches long. Self loading break action double barrel popgun. Equipped with automatic safety cork retaining device in each barrel. Two triggers to operate. Makes a loud report. Packed each in box.
No. 31N62. Per dozen..... 3.92

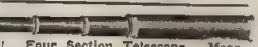
Sparkling Pop Pistol. New and attractively designed G-Man Pistol, made of heavy gauge automotive steel, finished in black enamel. A loud pop noise is made and sparks shoot from the barrel of the pistol when the trigger is pulled. Tremendous play value. Flints are easily replaced.
No. 31N2. Per dozen..... 1.96

Automatic Sparkling Paper Pop Pistol. Size 7x4 inches. Sturdily built harmless metal gun. Works with paper puncture ammunition which is automatically fed through front of gun from concealed paper roll. The new and novel feature includes the emitting of harmless sparks simultaneously with the pop of the pistol. Paper rolls are easily inserted by sliding metal cover to one side.
No. 31N1. Per dozen..... 3.75
Paper Roll Refills for Automatic Repeater. Packed 4 rolls in a box.
No. 31N3. Per dozen boxes..... .75

Two Section Telescope. Made of cardboard imitation leather covered. Has lens in each end. Size extended 9¼ inches. Packed 1 dozen in a box.
No. 37N2. Per dozen..... .35



Three Section Brass Telescope. Has lens in each end. Length when opened 7 inches, when closed 3 inches. Packed each in box. 1 dozen in carton.
No. 37N8. Per gross..... 8.75
Per dozen ..... .75



Four Section Telescope. Measures 9¾ inches when closed, 23¼ inches extended. Covered with black japanned paper resembling leather. Each section has metal band with brass finish. Metal eye piece.
No. 37N5. Per dozen..... 1.35

Police Star. Made of heavy cast metal in silver finish. Well made clasp. Size 2¼ inches. 1 dozen on display card.
No. 3N70. Per gross 4.00
Per dozen..... .35

Jr. Fire Chief Badge. Heavy cast metal in gilt finish. Well made clasp. Size 1⅝x1⅝ inches. 1 dozen on display card.
No. 3N69. Per gross 4.00
Per dozen..... .35

Jr. "G" - Man Badge. Heavy cast metal in gilt finish. Well made clasp. Size 2½ inches. 1 dozen on display card.
No. 3N71. Per gross 4.00
Per dozen..... .35

Deputy Sheriff Badge. Gilt finish. 2⅝ inches high. Heavy cast metal with strong clasp. 1 dozen on display card.
No. 3N72. Per gross 4.00
Per dozen..... .35

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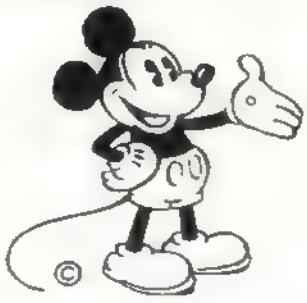

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THE OHIO ART CO.

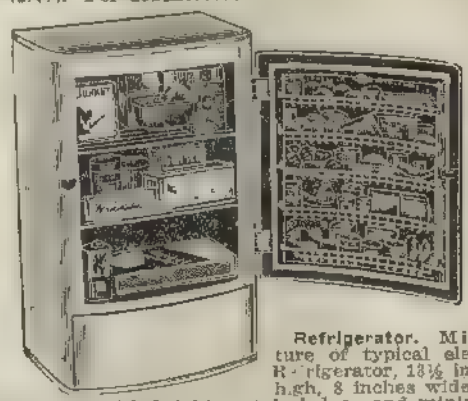
BRYAN, OHIO

Toy Kitchen Cabinets, Sink, Refrigerator, Grocery Store

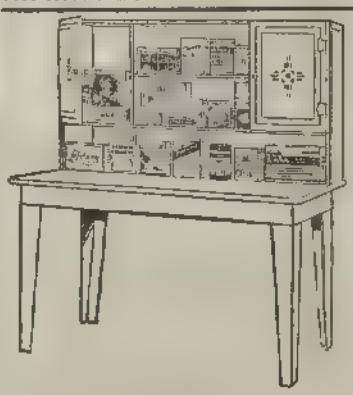
Kitchen Cabinet and combination Kitchen Table. This Kitchen Cabinet is a faithful reproduction in miniature of a modern-styled piece of kitchen furniture. It is perfect in every detail. Entire top can be slipped off and you have a perfect kitchen table. The table top is strong and wide enough to permit household activities. The doors in the upper half of the cabinet are hinged to swing open and shut, adding to the realism. Attractively colored in fashionable kitchen tints. Size 14 inches long by 7 inches deep by 18¼ inches high.
No. 18N48. Per dozen..... 8.00

Grocery Store. All metal. True reproduction of a real grocery store. Doors open and close. Metal awning. Separate selling counter in front of shelves, holding dial telephone, scale, paper and paper cutter. Also play money. Packages in shelves are miniature of nationally advertised grocery products. Beautifully lithographed. Size 11½x10¾x2½ inches.
No. 18N44. Per dozen..... 8.00

Kitchen Sink, measuring 10½ inches long, 5½ inches wide and 9¾ inches high. A real running water Sink with two miniature faucets connected with a reservoir in back, thus they can be turned on and off and water can be put in reservoir to run through faucets and into sink's basin. Highly lithographed with little soap tray up on back of Sink over faucets
No. 18N42. Per dozen..... 8.00



Refrigerator. Miniature of typical electric Refrigerator, 13½ inches high, 8 inches wide, 5¾ inches deep with bright metal shelves and miniature packages of food products. Ice cube compartment containing six "ice" cubes. Inside of Refrigerator door lithographed to represent various kinds of fruits, vegetables, etc.
No. 18N43. Per dozen..... 8.00

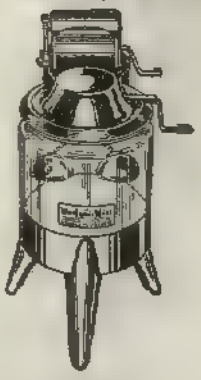


De Luxe Kitchen Cabinet. Removable top slips off to make an excellent table; sturdy, and ideal for tea parties, play-cooking, etc. Roomy shelves and cupboards are laden with exact duplicates of the food products mothers usually store in their pantries. Size 20⅛ inches high, 17¾ inches long.
No. 18N45. Per dozen..... 16.00
Each..... 1.45

De Luxe Play Stove. A removable heating drawer; oven with hinged door; movable gas cocks, heat gauge and temperature regulator and a clock with movable hands. With the set come 2 good size pots with lids, a bowl, a strainer, a ladle, a mixing spoon—and best of all, a whistling tea kettle in the new dome shape. Stove is sturdily constructed of heavy metal. Size of stove 14 inches wide, 14 inches high and 7¼ inches deep.
No. 82N164. Per dozen..... 16.00
Each..... 1.45

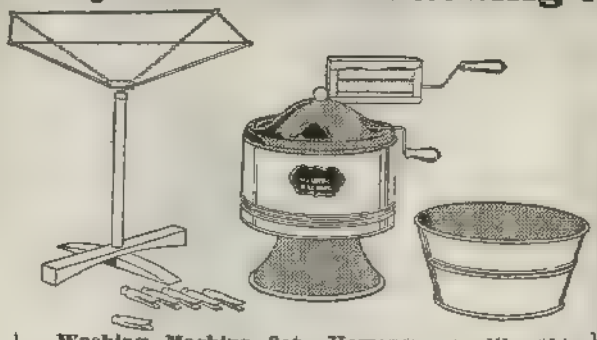
De Luxe Tea Wagon and Tea Service. Wagon frame is constructed of sturdy wood with an attractive enamel finish. Equipped with two trays, the one on top removable. The large front wheels are made of metal. Includes 4 cups, 4 saucers, tea pot, creamer, sugar bowl and small serving tray. All utensils are made with a baked enamel finish that will not chip, rust or leak. Length of tea wagon, 14½ inches, height 11¼ inches.
No. 25N87. Per dozen..... 16.00
Each..... 1.45

Toy Laundry Sets and Washing Machines



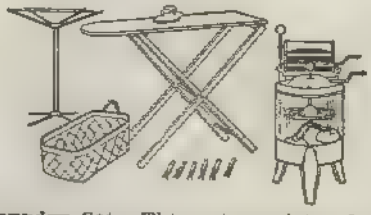
Modern Miss Washing Machine. This toy washer is exceptionally well made, with large glass bowl and heavy gauge steel stampings. It really washes and can be used to wash handkerchiefs as well as doll clothes. The wringer locks securely in position, and has large ¾-inch diameter balloon rolls. Tension between rolls is maintained by two torsion steel springs The Agitator and other working mechanism is contained in the cover and is rust proof.

No. 18N60.
Per dozen..... 7.84



Washing Machine Set. However speedily this item sold last year it will reach even bigger sales volume this year. The wringer is detachable and can be swung into three positions. All-over height of machine (including wringer) 9 inches. Diameter of machine 6⅝ inches. Complete with tub, clothes reel and 6 clothes pins. Packed each set in box.

No. 18N55. Per dozen..... 7.84

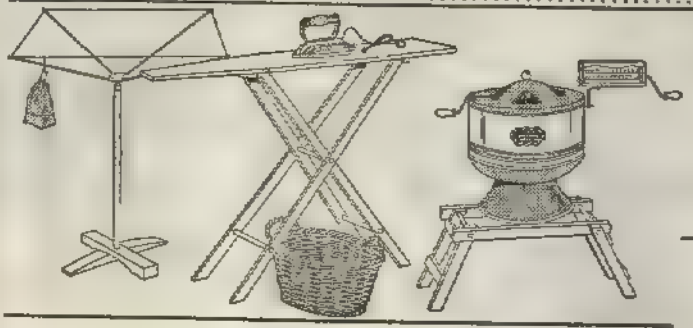


Toy Laundry Set. This set consists of Washer with wringer, Drier size 11½ inches high, 10 inches square, with 7-inch wood arms, 6 clothes pins included Ironing Board 22 inches long, 6 inches wide 17 inches high Imitation Electric Iron 6 inches long, 3 inches wide, 3¼ inches high Clothes Basket 10¾x7½x4¾ inches deep. Packed one set to a box.

No. 18N57. Per dozen 16.00
Each 1.45

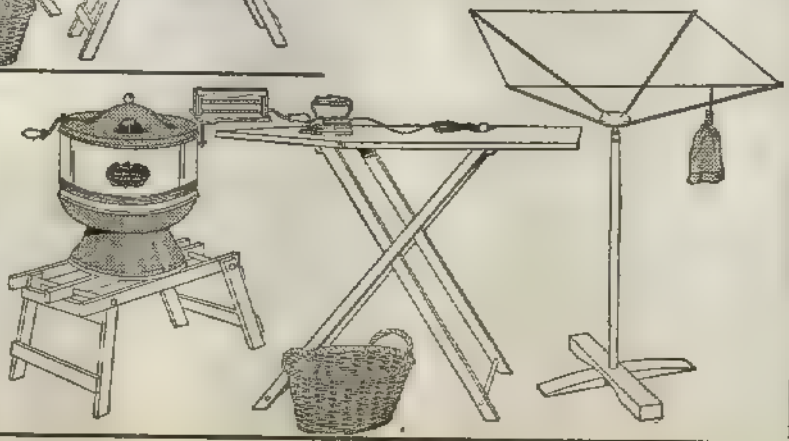
Electric Washing Machine, Dollydudo. Actually washes hankies, hose, light trimmings, cuffs and all Dolly's clothes. Perfect wash machine action Absolutely safe electrically and mechanically—laboratory approved. Agitator automatically disconnects when top is overturned. When abused, stalled or overloaded, motor will not burn out. Full gallon capacity. 14 inches high Sturdy streamline design

No. 18N61. Each.. 3.33



Washing Machine Set. Consists of large Washing Machine with large adjustable wringer; wooden bench; an attractive willow basket 10⅜x7½x4½ inches; clothes reel 18 inches high, bag of clothes pins; ironing board 30 inches long by 14½ inches high and imitation electric iron. Packed 1 set to shipping carton.

No. 18N56. Per dozen..... 24.00
Each 2.10



De Luxe Washing Machine Set. Consists of large Washing Machine with adjustable wringer; large wooden bench; attractive willow basket 10¼x7½x4½ inches; clothes reel 22½ inches high; bag of clothes pins; extra-strong ironing board 30 inches long by 22 inches high; 1¾-lb. enameled electric iron. Packed each set in a carton.

No. 18N58. Each..... 3.35

Sewing Sets, Toy Sewing Machines, Doll Trunks

Quintuplet Embroidery Set. Consists of 5 beautifully decorated dolls, 3½-inch, with 5 cut-out dresses to fit dolls, one skein silk thread, and needle, all in lithographed labeled box. Size 14x9 inches.

No. 33N75. Per dozen..... 1.96

Embroidery Set. This set contains a beautiful 8-inch domestic doll, 5 large pieces of cloth, 2 patterns for clothes, scissors, needles, thimble and 3 silk skeins. All in an attractive highly lithographed labeled box, size 1[illegible]x11¼x3[illegible] inches

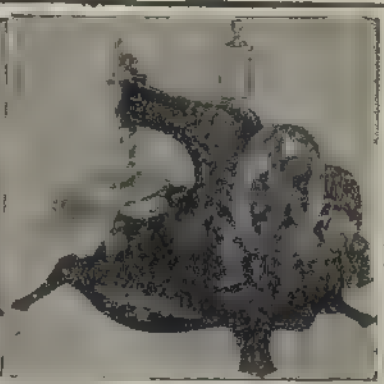
No. 33N69. Per dozen..... 3.75

Embroidery Set. This set contains a beautiful 8-inch domestic doll, 5 large pieces of cloth, 2 patterns, 5 colored dresses to sew, 3 spools of silk, thimble, package of needles, scissors, ironing board, iron and 8 clothes pins. All in an attractive highly lithographed labeled box, size 18¼x13⅝x2½ inches

No. 33N70. Per dozen..... 7.75

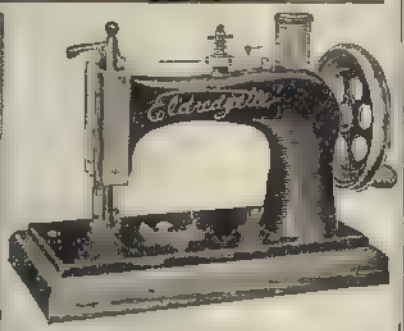
Sewing Machine. This machine is [illegible] operated from a thread crank and comes equipped complete with [illegible] needle, thread holder for securing the machine to a table and complete instruction for operating same. Size 8¼x5¾x8 inches

No. 38N47. Per dozen..... 8.25



Electric Sewing Machine. Operated by an electric motor. This machine also comes fully equipped with needle, thread, shuttle and complete instructions for operating same. Supplied with 6 foot cord set may be used. Size 8½x8x8 inches

No. 38N61. Each..... 1.85



1 Miniature Sewing Machine. Machine is beautifully finished in black baked enamel, nickel plated highly polished trimmings. Wood base with padded bottom shipped complete with clamp cloth guide extra needle and full directions. Length 7¼ inches, height 6½ inches, width 4 inches.

No. 38N48. Each..... 3.50

Toy Wardrobe Trunk. Basswood frame, covered with tan linen finished impregnated paper. THREE maroon stripes around center. Nickel plated steel lock and bolts. Nickel plated corners. Leather handle on top. Decorated with genuine foreign and domestic labels. Interior lined with linen paper. Three drawers. Single trolley with three wood garment hangers.

Two sizes:

No. 86N336. 16¼x8x8½ inches. Each..... 1.80
No. 86N337. 18¼x8x8½ inches. Each..... 2.00

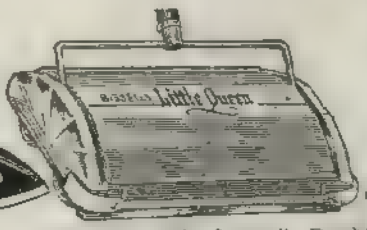
Toy Wardrobe Trunk. Opened Top. Basswood frame, covered with gray tweed paper. Brass plated angle steel binding. Illuminated brass plated corners. Brass plated steel lock and bolts. Eleven alternating red and blue stripes around body. Leather handle on top. Decorated with genuine foreign and domestic labels. Opened top. Lined with blue print paper. Three drawers. Single trolley with wood garment hangers.

Two sizes.

No. 86N339. 20x 8⅛x 9 inches. Each..... 4.00
No. 86N340. 22x10¼x10¼ inches. Each..... 4.33

Toy Electric Irons, Sweeper, Ironing Boards, Cleaning Sets

Streamline Electric Iron. Slow heating element practical for ironing small pieces. Equipped with rubber covered cord and separable plug. Size of base 4½ inches. Finished in red and green.
No. 18N64. Per dozen . . **3.92**



Bissell's "Little Queen." Bright "silver" finish with nickeled bail and red trim. Complete with pans that dump and bristle brush that sweeps well. Sturdy body of wood and fibre, no tin or sharp edges. Size 9x5½x4⅜ inches. 27-inch handle.
No. 38N123. Per dozen..... **7.84**

Streamline De Luxe Iron. Slow heating element, practical for ironing small pieces. Equipped with rubber covered cord and separable plug. Weight 3 pounds. Handle is black bakelite, rest is nickeled in red or green. Each in box. Length of base 6½ inches.
No. 18N65. Per dozen..... **7.84**

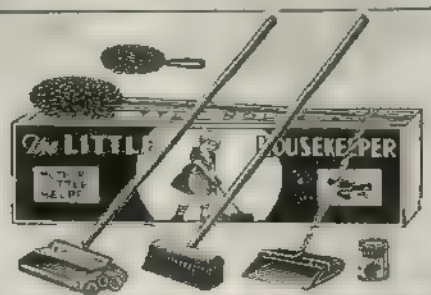
Toy Ironing Boards. The legs are rounded on the edges. The tops are made of soft light wood, with the edges rounded. The quality, finish and workmanship of the "Gem Line" of toy ironing tables are without question "The best in America for the money." Made in two sizes.

Toy Ironing Table. Top 7¾x36 inches, has two adjustments for height—low height 20 inches, high 22 inches.
No. 18N62. Per dozen..... **4.20**

Three-Leg Toy Ironing Table that will stand firm on the most uneven floor. The table opens and closes with one operation, being automatic in both respects. Center leg enameled. Only the choicest material is permitted to go into its construction. Bolted and riveted construction throughout. Top 9¾ inches wide, 30 inches long. Stands 21 inches high.
No. 18N63. Per dozen..... **8.25**

A really effective Cleaning Set for Tinier Tots. Contains Dust Pan, Floor Broom and Yarn Duster. All parts attractively finished. Packed in two-color boxes.
No. 38N129. Per dozen **1.96**

A Practical Cleaning Set. It contains Pick-up style Dust Pan with handle, Push Broom, Hand Duster, Washable Apron of Celophane, Bag, Bon Ami, and Climalene. It is packaged in attractive two-color box with full-length printed insert. Packed two dozen per carton.
No. 38N130. Per dozen..... **3.92**

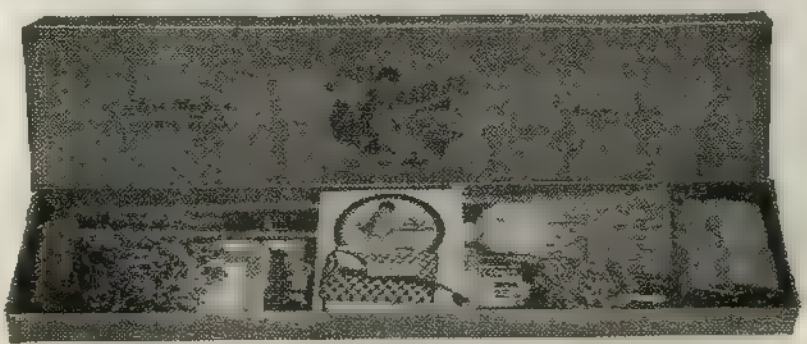


An outstanding Housecleaning Set value with a maximum number of parts and full quality items. It contains Push Broom, Metal Sweeper, Floor Mop with patent connector, Washable Apron in Cellophane Bag, Pick up style Dust Pan with handle, Hand Duster, Climalene, and Bon Ami. Packed one dozen.
No. 38N136 Per dozen. **7.84**

DE LUXE CLEANING SET

Little Housekeeper. Contains 6 large pieces. Carpet Sweeper, Floor Broom, pick-up style Dust Pan with metal handle, Floor Mop, Hand Mop and Apron. All packed in cardboard box.

No. 38N137. Each..... **1.35**



Fun for Everybody

PAINT AND CRAYON SETS

Two sets of cartoons of Mickey Mouse and his friends, ready to color. One set has large assortment of water colors and brush, the other, fourteen crayons.

K25100 Paint Set **$0.35**
K25107 Crayon Set . . . . . **.35**

LIFELIKE TOY TURTLE

Wind the turtle up and it dashes madly across the floor moving its tail up and down in a realistic fashion. Brightly colored finish.

K25102 PRICE **$0.35**

HUMMING TOP

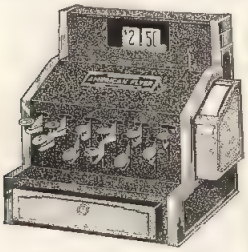
A colorful musical top that hums a merry tune as it spins. Decorated with nursery characters. 4¼" high, wide. 6¾ in. high.

K25103 PRICE **$0.35**

RABBIT DELIVERY CART

Let Bunny deliver your packages! Cleverly constructed delivery cart, strong metal. Let rings as cart rolls around the floor. Overall length 9 in.

K25104 PRICE **$0 35**



AUTOMATIC CASH REGISTER
With Play Money

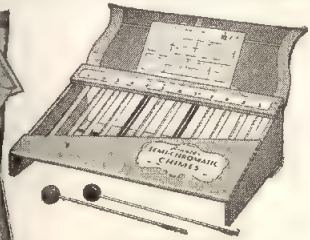
This big American Flyer cash register is a faithful reproduction of a large National Cash Register. Its many deluxe features include a cash drawer with sturdy lock, eleven keys that automatically ring and open the cash drawer. The push register automatically flashes each individual sale and prints a receipt on regular tape. Complete with miniature cartons of nationally advertised merchandise and 25 full size bills of fun money. Beautiful cradle finish with White metal bank. One of the most educational of toys, size 9 in. high, 10 in. wide, 8¾ in. deep.

K25105 Register and Equipment **$2.70**

SUPER SIZE PAINT SET

The most complete assortment of paints we have ever offered in one box. The contents include 27 large water color paints, 4 bottles of painting and writing inks, 8 crayons, 2 enamelled mixing pans; camel hair brush, color guide and a large assortment of outline pictures for coloring. Packed in substantially built hinge-cover box 18¾x12¾x2 in.

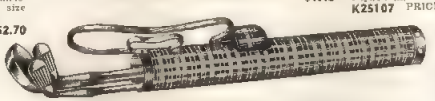
K25106 Complete Paint Set **$1.45**



CHROMATIC CHIMES

An exceptionally fine musical instrument designed by Maurice Arnold outstanding composer. These chimes are 12 tubes, making it possible for any beginner to play them, in the simplest way. Used in many of the leading schools. The chief feature of the semi-chromatic chimes is the addition of chromatic tones, not the sharps and flats. This makes it possible to produce an almost unlimited variety of interesting melodies. No other 12-tube instrument can offer these chromatic features. Fifteen selections, handy printed on charts including some for two-part playing, are included. A specially designed music stand and two mallets complete the set. Beautifully enamelled, accurately tuned, these sturdy brass chimes furnish correct pitch for professional singers and instrumentalists. Size 9¾x18 in.

K25107 PRICE **$3.70**



COMPLETE SET OF GOLF CLUBS AND BAG

Start them playing golf when they are very young! This complete set includes 23 inch pail covered bag with pocket and strap, mashie and putter with nickel plated heads and hickory shafts; all-wood driver with hickory shaft and persimmon head. The clubs are approximately 26 in. long. Soft rubber practice ball included.

K25109 Set of 3 Clubs, Ball, And Bag **$1.40**

MUSICAL MERRY-GO-ROUND

Every day is circus day with this merry-go-round. No key, no winding, no battery required. Merely press the lever in the base to send it whirling steadily around while the music plays. It makes a wonderful game, too, for a brass ring is lithographed on the base; the horses are numbered and the one that stops nearest the brass ring wins. Beautifully finished in brilliant carnival colors; sturdily constructed of metal. The merry-go-round will tinkle its merry way into your heart.

K25110 PRICE **$1.45**

WHISTLING POLICEMAN
With Harmonica

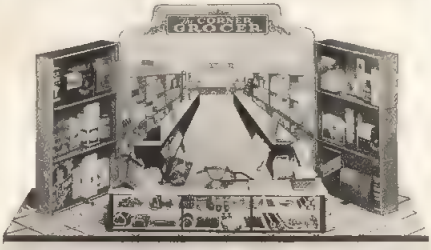
Here it is the sensational new Frank Mansvitch harmonica rascal doll. The whistling policeman illustrated above wears a Horace Mansvitch button and holds a genuine harmonica for you to play. Soft stuffed body, smartly dressed with movable head and arms; complete with cap. Size 14 in. high.

K25112 PRICE **$2.95**

TOY GROCERY STORE WITH EQUIPMENT & MERCHANDISE

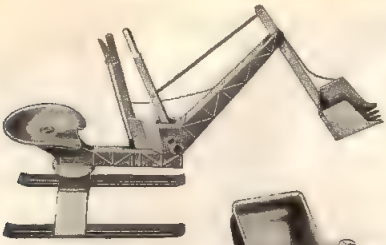
Below is a brilliant realistic reproduction of an up-to-date grocery store for boys and girls. Strong metal construction, enameled in colors. The shelves are filled almost to overloading with miniature packages of popular grocery merchandise. The large counter is metal, with a miniature scale, a dial telephone and an order pad. There is a wrapping roll to wrap up bundles, a large supply of metal money for making change. In other words, a complete outfit for running a grocery store. Counter is 16 in. long, overall size open 31 in. wide, 14 in. high. (Base illustrated not included.)

K25111 Complete Grocery Store With Equipment **$2.20**



Genuine BUDDY "L" Toys

Big and Strong—All Steel—Faithful Models



GIANT DIGGER

Above is the new Buddy "L" Giant Digger. Has comfortable seat so you can ride it! It really digs, two control levers. This is a big unbreakable all-steel toy 35 in. long (48 in. long with boom extended) enameled in bright colors. It is 11½ in. wide, 24 in. high, shipping weight 16 lbs.

K26170 PRICE..... **$7.90**

HYDRAULIC AERIAL TRUCK

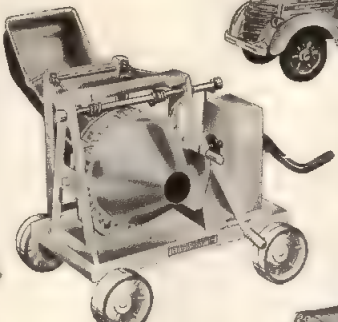
A spectacular model of a real Fire Department hydraulic aerial truck. It has a genuine hydraulic mechanism; you can extend the ladders nearly five feet high. This truck is big and strong, so you can ride it around, indoors or out. Note the comfortable saddle seat. Streamlined steel construction, baked enamel finish, with rubber tires, brass gong. Measures 41 in. long, 10⅜ in. high, shipping weight 24 lbs.

K26171 PRICE..... **$16.50**

OPERATING SAND LOADER

Built of finest steel, this sand loader has buckets mounted on endless chain, hand crank operated. Designed to operate with dump truck. Length 20½ in., width 8½ in., height 18⅛ in. Shipping weight 10 lbs.

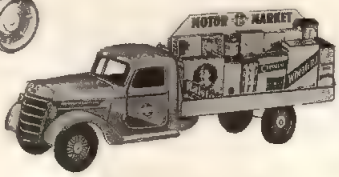
K26172 PRICE..... **$8.50**



ACTUALLY MIXES CONCRETE

Above is the new 1939 Buddy "L" Concrete Mixer. It really works; boys and girls can actually mix cement in it! The revolving drum-loading scoop can be elevated and lowered for loading the mixture into the drum. You can turn the drum for mixing and drop it into the discharging position. This mixer is built big and strong, all steel, with a handsome three-color baked enamel finish. It is 10½ in. long, 9½ in. wide, 9⅛ in high. Shipping weight 6 lbs.

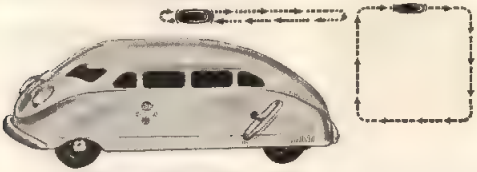
K26173 PRICE..... **$4.50**



GROCERY TRUCK WITH PACKAGES

Here comes the Buddy "L" Grocery Truck, filled with good things for the home! This is a big all-steel truck of the latest streamlined design, a faithful scale model of the big husky International truck. It is nearly 22 inches long! It comes complete with a capacity load of miniature packages of nationally advertised foods. Shipping weight 7 lbs.

K26174 PRICE..... **$2.20**



BUDDY "L" SCARAB—MAGIC CONTROLS ! !

This sensational Scarab, powered with a new Buddy "L" spring motor with magic controls runs several minutes on a winding. You can set it to travel straight, turn completely around and return, or to travel in a square, as shown in the diagrams above. This streamlined car of tomorrow is unbreakable steel finish in Red, chromium trimmed; rubber tires. Size 10½ in. long, shipping weight 3 lbs.

K26175 PRICE..... **$1.70**

WRECKING CAR WITH DEMOUNTABLE CRANE

It's lots of fun to play with the Buddy "L" auto wrecker shown above. That's the reason this is one of the most popular models in the Buddy "L" line! Big husky truck of all-steel construction, perfectly streamlined, over 2 ft. long. Has demountable crane, that really works. Finished in duo-tone baked enamels, rubber wheels; shipping weight 6 lbs.

K26176 PRICE..... **$1.70**

THE BUDDY "L" OVERLAND TRAILER TRUCK

A caravan of two trailers and a truck combined! Perfectly scaled from the big International design, built of steel, beautifully finished in lithographed colors. The two trailers have removable tops so you can load them full! The trailers and truck have rubber wheels, and the total length is 40 in. Really triple play value, for you have three toys in one. Shipping weight 15 lbs.

K26177 PRICE..... **$4.90**

BUDDY "L" MAGIC GREYHOUND BUS

Action—light—sound! The newest thing in mechanical toys, the Buddy "L" Greyhound Bus! Wind it up and let it run—straight ahead or in a circle. It automatically stops, the door opens, a bell rings, and the stoplight flashes! Then the door closes, the light goes out, the bell stops ringing, and the bus travels on. It repeats the action, all automatically, magically, thrillingly! A perfect reproduction of the big Greyhound bus, all steel, baked enamel finish, richly trimmed; rubber wheels. It is 16½ in. long, shipping weight 8 lbs.

K26178 PRICE..... **$3.50**

Quality

is one thing you can take entirely for granted when you buy and sell from The John Plain Book. The famous old guarantee printed on the front cover is as broad and as clear cut as we know how to make it. This guarantee has endured through the years, because it has always been backed by reliable merchandise, honestly priced.

CHRISTMAS TREE LIGHTS

We offer America's biggest values in Christmas tree lights. The Outdoor set has seven lamps with waterproof wiring. The Indoor set has eight bulbs. Each set has bakelite sockets, and approved wiring with extra convenience plug. (For other Christmas lights, see page 416.)

K25060 Outdoor Set of 7 Lamps Complete.....$1.25
K25072 Indoor Set of 8 Lamps Complete .... .50

THE SEWMASTER

Sewing cabinet with roll top. Inside is a spacious supply compartment with tray, affording ample room for sewing and knitting accessories. Sturdy all-wood construction. Walnut or Crackle White, decorated. Size 30½ in. high, 17½ in. wide, 10¼ in. deep.

K44435 Decorated White.....$2.50
K44436 All Walnut Finished .. . 2.50

MEN'S HOCKEY SKATES

Our finest ice skates for men. Professional hockey style. Black full grain leather, Tan ELK trimmed, lamb's wool lined tongue; hand toes; patented external ankle supports. Full sizes 5 to 12.

K25153 PAIR.....$9.00

LADIES' WHITE ELK

Finest White Elk leather, with warm blanket lining; soft toes, ankle strap support. The best of quality in every way. We offer these high-cut hockey skates in all full sizes from 3 to 9.

K25148 Pair.....$8.25

MEN'S AND LADIES'

The above soft toe hockey skates have full grain Black leather shoes with ornamental ankle supports. Men's sizes 4 to 12. Ladies' sizes 3 to 8.

K25146 Men's. Pair $6.90
K25147 Ladies'. Pair 6.90

FIESTA SERVER

Below at the left is the Fiesta Server. Orange enameled stand, chromium trimmed. 24½ in. high overall. Complete with cocktail serving tray and eight Fiesta striped glasses with ice bucket.

K60022 Complete.....$4.20

COCKTAIL SMOKER

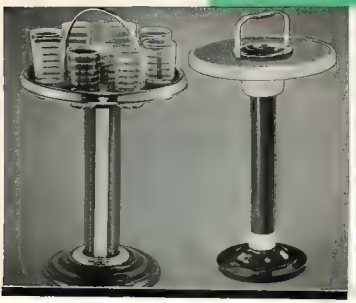
Below at the near left is a modern metal smoker richly finished in Walnut Brown enamel, Ivory and Chromium trimmed. Guaranteed alcohol-proof finish. Has cocktail tray top 12 in. wide, and removable ash receiver. Overall height 23¾ in.

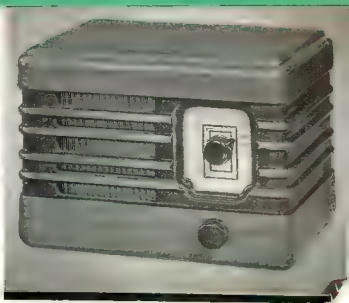
K60021 PRICE.....$2.25

MIDGET RADIO

Below is the 1935 Trav-Ler Midget Radio, America's finest small set. Four double-duty tubes assure good local and medium long-distance reception with beautiful tone. Electro dynamic speaker, built-in antenna; beam power output. Works on AC or DC. Genuine Walnut cabinet 7 in. wide, 5 in. high.

K60015 Complete.....$17.95





VELOCIPEDES

One inch tubing backbone with newly designed head stamping and rear axle connection. Stamped steel fork. Front wheel bearings are balls and run on hardened steel cups and cones. Rear wheels are plain bearing. Handlebars, ⅝ inch tubular enameled, with rubber grips. All steel, adjustable saddle. Mud guard, over front wheel. 18-gauge stamped steel step plate. ¾ inch cushion rubber tires. Frame, fork, fender, seat and rear step plate, red enameled. Handle bars and wheels, cream

No. 420. Front wheel 12", rear wheel 8"...each **$6.20**
No. 421. Front wheel 16", rear wheel 10"...each **7.36**

Two in a carton

This model equipped with nickel plated steel truss bars reinforcing the front fork.

One inch tubing backbone with newly designed reinforced head construction. Front wheel bearings are balls and run on hardened steel cups and cones. Rear wheels have helical spring bearings. Adjustable handle bars with rubber grips. Full nickel plated. Streamline comfort saddle with double coil springs. Step plate, arc welded to rear axle. Mud guard, over front wheel. One inch cushion rubber tires. Frame, fork and fender green enameled, with cream head. Wheels, green enameled

Aluminum hubs, spokes and cranks.

No. 440. Front wheel 12", rear wheel 8"..each **$ 9.80**
No. 441. Front wheel 16", rear wheel 10"..each **11.06**
No. 442. Front wheel 20", rear wheel 12"..each **12.50**

One in a carton

VELOCIPEDES

One inch tubing backbone with newly designed reinforced head construction. Full tubular bicycle fork. Wheels, ball bearing with nickel plated hubs and rust-proof tangent spokes. 1 inch rubber tires. Nickel plated adjustable handle bars with rubber grips. Streamline comfort saddle with double coil spring. Plain bearing rubber pedals. Backbone red with ivory head and striping. Cream rims

No. 300. Front wheel 12", rear wheel 8", each **$11.25**
No. 301. Front wheel 16", rear wheel 10", each **12.75**
No. 302. Front wheel 20", rear wheel 14", each **14.35**
No. 303. Front wheel 24", rear wheel 16", each **16.50**

One in a carton

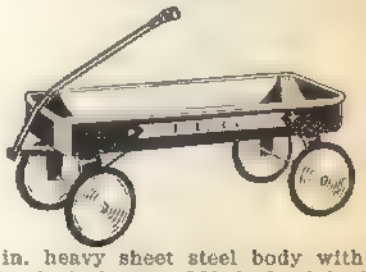
Skippy Health Model

High carbon spring steel backbone. Heavy step and rear axle permanently attached. Full ball bearing wheels with nickel plated hubs and rust proof spokes. Nickel plated handle bars with rubber grip. Comfort moulded saddle with coil springs. Finished in Indian red with striping. Rims cream with red striping. One inch cushion rubber tires.

No. 241. Front wheel 16", rear wheel 10"..each **$16.00**
No. 242. Front wheel 20", rear wheel 14"..each **17.70**

One in a carton

WAGONS

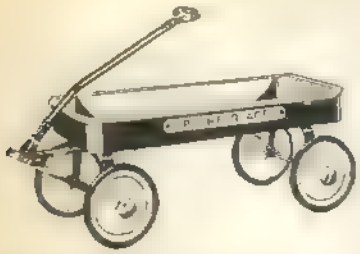


12x25x3 in. heavy sheet steel body with rolled top. Strong stamped steel gear, 5½ inch plain bearing disc wheels with ½ inch rubber tires. Body, red with cream side panels. Gear black enameled. Wheels, cream enameled.

No. 603 .....each **$2.40**

Two in a carton

WAGONS



Heavy sheet steel body, with large roll on top. Strong steel gear, 7 inch plain bearing disc wheels with ¾ inch rubber tires, nickel plated hub caps. Curved tubular handle with loop grip Red with cream side panels Wheels red striped with cream. Black gear and handle Bed 14x30x.½ inches.

No. 605 .....each **$3.80**

One in a carton

WAGONS

Heavy sheet steel, reinforced with deep drawn panel and rolls on top and bottom. Strong heavy stamped steel gear with unusual fifth wheel construction. 9½ inch helical spring artillery type wheels, ¾ inch rubber tires. Maroon with cream panel and decorations. Wheels cream, striped in red. Gear and handle red. Bed 17x35¼ inches.

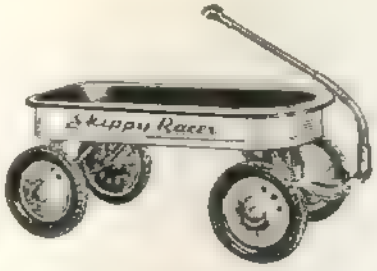
No. 629 .....each **$6.50**

One in a carton

Heavy sheet steel, with top ledge. 8 inch artillery wheels, ¾ inch rubber tires, self retained helical spring bearings, nickel plated hub caps. Red stenciled in cream. Wheels enameled in cream. Gears and handle black enameled. Bed 17x35¼ inches

No. 620 .....each **$4.35**

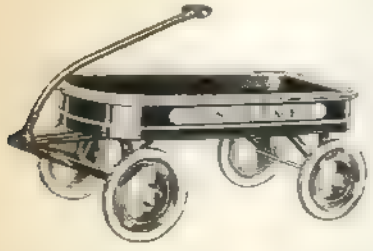
One in a carton



Heavy sheet steel, reinforced with deep drawn panel and roll on top. Strong heavy stamped steel gear. 10 inch helical spring bearing artillery type wheels, 1½ inch rubber tires. Bed blue inside with cream outside. Wheels cream, striped in blue. Gear and handle cream Bed 17x35¼ inches

No. 632S .....each **$9.40**

One in a carton

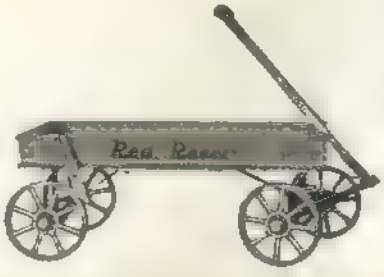


Body—17x35¼ inch. Stamped and drawn from one piece heavy auto body sheet steel. Gear—Stamped and drawn from heavy auto body sheet steel Unusual fifth wheel construction with recessed hub giving extra wide bearing surface. Wheels—9½ inch roller bearing disc wheels, ¾ inch rubber tires Finish—Red, stenciled in cream. Gear and handle baked enamel. Wheels enameled in red, striped in cream.

No. 622 .....each **$5.30**

One in a carton

Red Racer Wagons



Removable wood bed, selected wood wheels with steel tires and auto spokes. Heavy one piece channel steel gears, ½ inch cold drawn steel axles. Bed 16x36 inches.

No. 736SL .....each **$9.60**

One in a carton

TUDOR PLATE

Open Stock PRICES on TUDOR PLATE
All Tudor Plate Patterns are the Same Price

		Consumer Price Each	LIST Price Each
SPOONS			
Tea	Set of 6	$ 1.75	$ 2.10
Dessert or Oval Bowl Soup	Set of 6	3.50	4.20
Table	Set of 6	3.50	4.20
Soup, Round Bowl	Set of 6	3.50	4.20
Cream Soup	Set of 6	1.75	2.10
After Dinner Coffee	Set of 6	3.50	4.20
Iced Drink	Each	.50	.60
Sugar	Each	1.50	1.80
Berry or Serving			
FORKS			
Oyster	Set of 6	3.50	4.20
Dinner	Set of 6	3.50	4.20
Cold Meat or Serving	Each	1.50	1.80
Cocktail or Oyster	Set of 6	3.50	4.20
Pickle or Olive	Each	.75	.90
Salad or Pastry	Set of 6	3.50	4.20
KNIVES (Mirror Stainless Blades)			
Cattle Hollow Handle, Streamline	Set of 6	6.75	8.10
Dinner Hollow Handle, Streamline	Set of 6	6.75	8.10
Dinner Embossed Handle	Set of 6	3.75	4.50
KNIFE AND FORK SETS (6 Mirror Stainless Knives and 6 Forks)			
Dinner or Grille Knives, Hollow Handle Streamline and Forks	Per Set	9.25	11.10
Dinner Knives Embossed Handle and Forks	Per Set	7.25	8.70
CARVER (Mirror Stainless Blade Knife)—For Steak or Game			
2 Piece, Hollow Handle, Streamline	Per Set	3.75	4.50
MISCELLANEOUS			
Serving or Gravy Ladle	Each	.50	1.80
Pastry Server, Pierced	Each	2.50	3.00
Pastry Server, Pierced (Streamline, Hollow Handle)	Each	2.50	3.00
Pie or Ice Cream Server (Streamline, Hollow Handle)	Each	.50	.60
Butter Knife	Each	.50	.60
Individual Butter or Cheese Knives	Set of 6	3.50	4.20
Butter and Sugar	Per Set	1.00	1.20

The RADIO PACKETTE

A compact container that protects the Silverware from scratching. **FREE with Silverware Sets listed below**

26-PIECE SET Solid Handle Knives (Mirror Stainless)

$14.10 list

(Retail $11.75)

	Consumer Price Each	List Price Each
26 Piece Service for 6 Contents: 6 Teaspoons, 6 Dessert Spoons, 6 Knives, 6 Forks, 1 Butter Knife, 1 Sugar Spoon		
With Dinner Knives, Mirror Stainless, Embossed Handle	$11.75	$14.10
34 Piece Service for 8 Contents: 8 Teaspoons, 8 Dessert Spoons, 8 Knives, 8 Forks, 1 Butter Knife, 1 Sugar Spoon.		
With Dinner Knives Mirror Stainless, Embossed Handle	15.75	$18.90

The RED AND GOLD CHEST

Pictured below is a new solid wood chest that makes an ideal container for the Tudor Plate silverware with which it is given free. It is vividly lacquered in Royal Red and Gold and is lined in Royal Red with White pleats. It is tarnish-proof, and will forever keep the silver bright.

	Consumer Price Each	List Price Each
SERVICE FOR 6 PEOPLE		
35 Pieces—Saving $1.75 6 Knives, 12 Teaspoons, 1 Butter Knife, 6 Forks, 6 Salad Forks, 1 Sugar Spoon, 3 Serving Spoons. Specify **Dinner** or **Grille** Knives	$18.25	$21.90
SERVICE FOR 12 PEOPLE		
53 Pieces—Saving $4.80 12 Knives, 2 Teaspoons, 1 Butter Knife, 12 Forks, 12 Oval Soup Spoons, 1 Sugar Spoon, 3 Serving Spoons. Specify **Dinner** or **Grille** Knives	$29.75	$35.70

QUALITY UKULELES

Low Priced Ukulele. A well made birch instrument, lined, with accurately fretted fingerboard. Shaded mahogany lacquer finish. Fitted with maple pegs. Especially designed to provide for the beginner.

No. 3A209. Each... 1.10

Ukulele. A smartly grained new finish low priced ukulele. Substantially made of hardwood throughout, lined and braced, with accurately fretted fingerboard. Brown mahogany shaded finish, with a novel graining that is appealing to the eye.

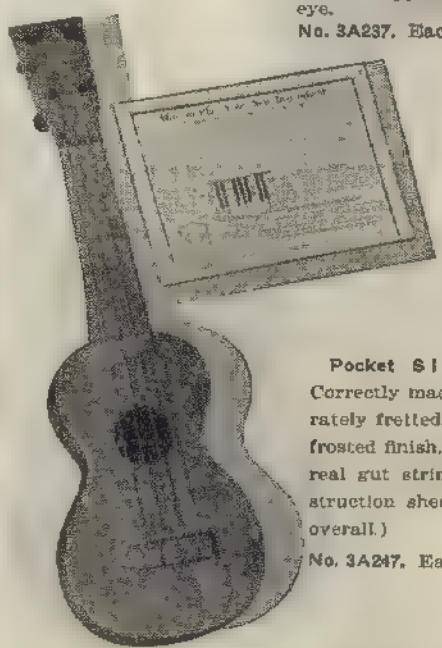
No. 3A237. Each... 1.50

"Harmony Classmate" Ukulele. Especially designed for school class or group work. A tuning diagram is provided beneath the strings. Richly lacquered in maroon and shaded with ivory and edged with white, patent pegs. Packed each in box.

No. 3A189. Each... 1.65

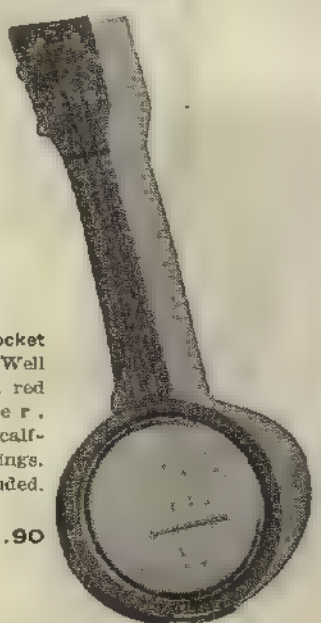
Ukulele built for tone and rich appearance. Constructed of hardwood with resonant spruce top for extra tone quality. Finished in dark brown mahogany, with amber high light on front and back, grained to resemble maple. White celluloid trim on top edge, neat inlay around sound hole. Highly polished allover.

No. 3A221. Each... 3.00



Pocket Size Ukulele. Correctly made and accurately fretted. Bright red frosted finish, maple pegs, real gut strings with instruction sheet. (17½ in. overall.)

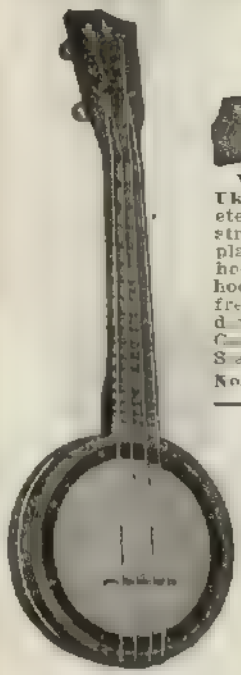
No. 3A247. Each.... .90



An Attractive Pocket Size Banjo Ukulele. Well built and finished in red crystaline lacquer. Equipped with a real calfskin head and gut strings. Instruction sheet included. (17 in. overall.)

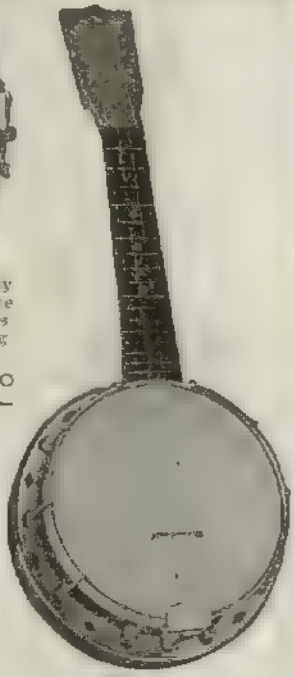
No. 3A248. Each.... .90

High Grade Ukuleles and Guitars



Walnut Finished Bracket Banjo Ukulele. Rim is 7 inches in diameter, of heavy segmented construction, fitted with 10 nickel plated hexagon brackets and hooks and deep nickel plated top hoop of beveled design. The neck is of hardwood accurately fretted and inlaid with three pearl position dots. Square dowel stick and adjustable neck brace. Patent friction pegs. Good quality calfskin head stretched over rustless tone ring. Stained in Walnut and finished in durable lacquer finish.

No. 3A22. Each 3.50

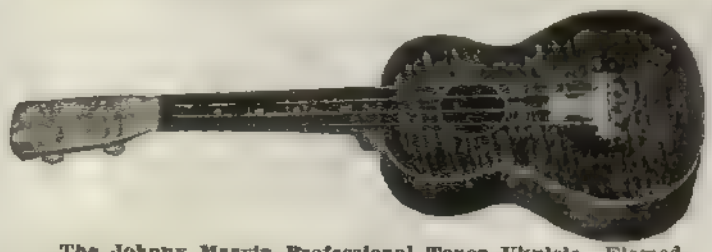


Banjo Ukulele. Natural finish 7" shallow hardwood shell Calfskin head Maple pegs, good quality gut strings and nickel plated tailpiece.

No. 3A2.
Per doz. 15.00
Each.... 1.40

Walnut Finished Bracket Banjo Ukulele. Rim 7 inches in diameter, fitted with 10 nickel plated hexagon brackets and hooks. Fitted with swelled back extension resonator with nickel plated filler. Hardwood neck accurately fretted and inlaid with three pearl position dots. Square dowel stick adjustable neck brace and patent friction page. Finished in durable lacquer finish. Packed each in box.

No. 3A38. Each..... 5.25



The Johnny Marvin Professional Tenor Ukulele. Flamed mahogany, a fret board of smooth rosewood, the new "Aero-Bridge," a perfection of hand-rubbed and polished finish, finely gauged strings and the best fitments. Figured mahogany, nickel plated patent pegs with ivory celluloid buttons. Each in box.

No. 3A42. Each..... 6.75

Mahogany Tenor Guitar. Professional style tenor guitar, with full standard size guitar body and 23" scale. Body is of high grade mahogany, in a pleasing brown egg-shell lacquer finish. Raised guard plate of black celluloid. Well designed neck of hardwood. Bone nut. Specially designed ebonized bridge with bone saddle and pearl eye bridge pins. Packed each in carton.

No. 3A4. Each.... 5.50

Tenor Guitar. The best minimum priced tenor guitar available. Full standard size Birch body cleanly made, fully lined and braced. Mahogany shaded lacquer finish. Two color decoration around soundhole 23" scale Ebonized fingerboard and nickel plated tailpiece.

No. 3A233.
Each 3.75

PORTABLE TYPEWRITERS IN MANY MODELS

Any Make Portables Not Listed Can Also Be Supplied. Write for Our Wholesale Price.

UNDERWOOD JUNIOR

Underwood Junior. Standard four-row keyboard. Writes small and capital letters. Takes standard size ribbon. Right and left hand shift keys, also a shift lock. Has a standard line space lever. Automatic ribbon reverse. Finished in black enamel with nickel plated key rims. Complete with case.

No. 72S80. Each..... 29.75

UNDERWOOD UNIVERSAL

Typemaster "Universal" Model. A machine complete in all respects. Standard four-bank keyboard, shift keys and shift lock, automatic ribbon reverse, variable line spacer, margin stops; single and double line spacing, tension paper fingers, two-color ribbon mechanism. Black only. Complete with case.

No. 72S81. Each..... 39.00

UNDERWOOD CHAMPION

Typemaster "Champion" Model. A machine equipped with a standard four-bank keyboard. A tabulator is standard equipment on this model. Has all the latest improvements. It is quiet (not noiseless) and the improved features on it make it a very desirable machine. Black only. Complete with case.

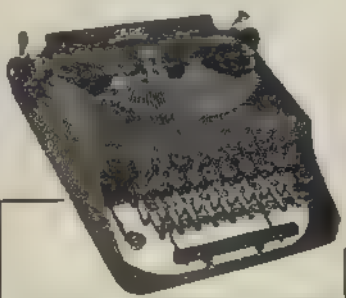
No. 72S83. Each..... 46.00

UNDERWOOD NOISELESS

Underwood Noiseless. Easy and restful action. Some features of this machine are: Pressure Printing type-bar; Star wheel escapement; Non-glare, eye-resting four bank keyboard; chromium plated parts. Variable line spacer. Lateral paper guide. Damage proof locking device. Standard size platen. Automatic ribbon reverse. Complete with case.

No. 72S84. Each..... 52.50

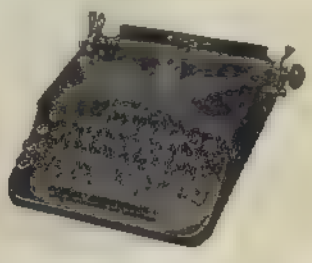
"Cadet"



"Cadet." A juvenile portable. Compact, sturdy and practical. Prints capital and small letters. Four row keyboard. Has type guide, adjusting scale, paper feed, two roller knobs, paper release. Self instructor booklet with each machine. Complete with carrying case.

No. 72S169. Each..... 15.00

"REM-ETTE"



"Rem-ette," a low priced student machine, complete with all essential features needed for average use. Has a four-row, 84-character keyboard; upper and lower case type; back spacer; shift keys; shift lock, line space or paper return lever, adjustable margin stops, single and double space adjustment, carriage release lever, pressure roll release lever. Black crackled finish. Complete with case.

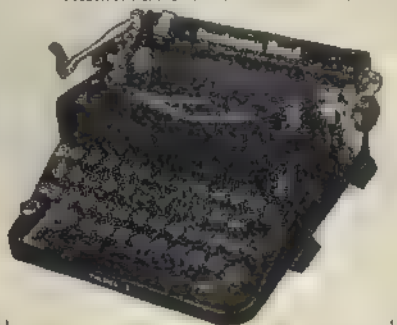
No. 72S173. Each..... 23.50

REMINGTON NO. 5

Remington Model 5. A handsome, dependable writing machine standard four-bank keyboard, two shift keys, shift lock; two cylinder knobs, variable line spacer, automatic ribbon reverse; back spacer. Can be had in either Pica or Elite type. Black only. Complete with case.

No. 72S91. Each..... 39.00

REMINGTON RAND NO. 1



Remington Rand Model No. 1. Finished in soft black enamel. Fast, quiet operation. Standard four-bank keyboard, triple line spacer, folding carriage return lever; paper table scale. Large platen knob; tabular. Black only. Pica or Elite type. Complete with case.

No. 72S97. Each..... 46.00

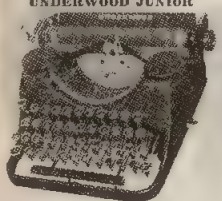
REMINGTON NOISELESS

Remington "Noiseless." Type anywhere or any time with this machine. You will disturb no one. Standard four bank keyboard; variable line spacer. In fact, all the features found on the Remington Rand Model No. 1. Furnished in Black only. Either Pica or Elite type. Complete with case.

No. 72S98. Each..... 52.50

Underwood and Remington Typewriters

UNDERWOOD JUNIOR



Underwood Junior. A full-fledged writing machine. Standard four-row keyboard. Writes small and capital letters. Takes standard size ribbon. Right and left hand shift keys, also a shift lock. Has a standard line space lever. Automatic ribbon reverse. Finished in black enamel with nickel plated key rims. Complete with case.

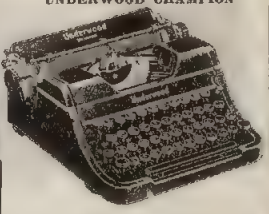
No. 72880. Each..... 29.75

UNDERWOOD UNIVERSAL

Typemaster "Universal" Model. A machine complete in all respects. Standard four-bank keyboard; shift keys and shift lock; automatic ribbon reverse; variable line spacer; margin stops; single and double line spacing; tension paper fingers; two-color ribbon mechanism. Black only. Complete with case. **This is a machine especially adapted for use by students.**

No. 72881. Each..... 39.00

UNDERWOOD CHAMPION



Typemaster "Champion" Model. A machine equipped with a stand ard four-bank keyboard endorsed by World Champion typists. A tabulator is standard equipment on this model. Has all the latest improvements to making typing easier and faster. It's quiet (not noiseless) and the improved features on it make it a very desirable machine. Black only. Complete with case.

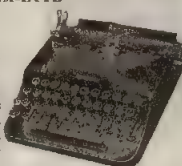
No. 72883. Each..... 46.00

UNDERWOOD NOISELESS

Underwood Noiseless. The most responsive keys you ever touched. Easy and restful action. A machine you can use regardless of where you are at, knowing you will not annoy anyone. Some features of this machine are: Pressure Printing type-bar; Star wheel escapement; non-glare, eye-resting four-bank keyboard, chromium plated parts; Variable line spacer; Lateral paper guide; Damage-proof locking device; Standard size platen; Automatic ribbon reverse. A machine you will be proud to own. Complete with case.

No. 72884. Each..... 52.50

"REM-ETTE"



"Rem-ette," a low priced student machine, complete with all essential features needed for average use. It fills the long-felt need for a good machine at a low price. Has a four-row, 84-character keyboard; upper and lower case type; back spacer; right and left hand shift keys; shift lock; line space carriage return lever; adjustable margin stops; single and double space adjustment; carriage release lever; pressure roll release lever. Black crackled finish. Complete with case.

No. 72873. Each..... 23.50

REMINGTON RAND NO. 1

Remington Rand Model No. 1. This is the "peak" of standard portable typewriter development. Modern in design, finished in soft black enamel, set off with glistening chromium plate trimmings. Fast, quiet, vibrationless operation. Standard four-bank keyboard; triple line spacer; folding carriage return lever; paper table scale. Takes paper 9½ inches wide and writes an 8-inch line; takes standard 12-yard ribbon. Large cushion rubber feet; large platen knob; tabulator as standard equipment. Black only. Either Pica or Elite type as desired. Complete with case

No. 72897. Each..... 46.00

REMINGTON NOISELESS

Remington "Noiseless." The height of satisfaction in a portable typewriter with noiseless operation as an added feature. Type anywhere or any time with this machine. You will disturb no one. Standard four-bank keyboard; variable line spacer; in fact all the features found on the Remington Rand Model No. 1. Furnished in Black only. Either Pica or Elite type. Complete with case.

No. 72898. Each..... 52.50

Any Make Portables Not Listed Can Also Be Supplied. Write for Our Wholesale Price.

For Your Greater Convenience

UNEEDA DOLLS NOW DISPLAYED

At Our

NEW PERMANENT SHOWROOM

ROOM 511 200 FIFTH AVENUE NEW YORK, N. Y.

Our complete line will be ready for the **Wholesalers' Preview** on or before February 27th, at our Fifth Avenue Building Showroom as well as our factory showroom.

Don't Suffer *from*

*DOLLITOSIS**

In 1939!

It's a mighty comfortable feeling to buy your dolls from a company with a reputation for promises always fulfilled. Next to the quality of the dolls themselves, the thing that UNEEDA prizes most highly is its record for satisfaction in all details in the execution of every order.

During the rush season just past, the needs of every one of our customers were met promptly and without a hitch. . . . No disappointments, no lost profits, no lost motion.

For two decades UNEEDA has been building an increasingly efficient organization, backed by one of America's most modern and complete doll factories.

REMEMBER—it's the dolls you get when you want them, and the way you want them, that make the real profits. Bargain dolls, undelivered, result in nothing but headaches and lost profits.

When you place an order for UNEEDA dolls you are safe-guarding your doll profits and eliminating all worries by getting just what you want when you want it.

Write for Catalog on EASTER RABBITS

UNEEDA DOLLS

UNEEDA DOLL COMPANY, Inc., 18-20-22 West 18th St., New York

Telephone: CHelsea 3-5666-7

*Severe headache caused by late deliveries or no deliveries at all.

When writing to Uneeda Doll Co., will you please mention PLAYTHINGS?

CHRISTMAS
HOLIDAY & PARTY
DECORATIONS
OF EVERY DESCRIPTION
GIFT TIE-UPS

More "Lovely" than ever
VALENTINES
For 1940
Mechanicals — Tissue Novelties
Cut Outs — Folders — Pullers
SHEET COMICS
GREETING CARDS
"LOV-O-GRAMS"

100% AMERICAN MADE

Doubl-Glo Representatives are now traveling from coast to coast - - always ready to serve you.

Samples gladly sent on request

CHRISTMAS
Unbreakable
TREE ORNAMENTS
DECORATIONS
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WRAPPINGS
of Every Description

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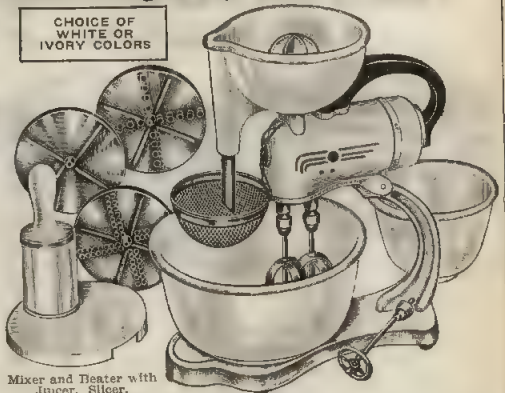
DOUBL-GLO ♥ DOUBL-GLO ♥ DOUBL-GLO

"Universal" Means Quality Appliances

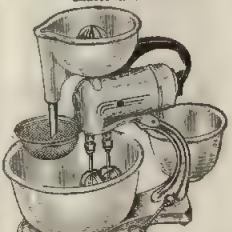
CHOICE OF WHITE OR IVORY COLORS

No 11G137
Mixer and Beater.



Mixer and Beater with Juicer, Slicer, Shredder and Grater Attachments.

No. 11G135



No 11G136
Mixer and Beater with Juicer Attachment.

"Universal" Mixer and Beater. Extra attachments are used without changing position of the motor. Powerful 3-speed, air-cooled, non-radio interfering motor. Tilt back, portable mixing unit. Light and evenly balanced for use off the stand. Beaters are Stainless Steel. Dependable Mixer chromium plated. Stand is grooved for holding small bowl under beaters or juice extractor. Black handle. Glass bowls, one-quart and three-quart capacity. Large bowl diameter 8⅝ inches, revolves automatically on platform. Small bowl diameter 6¼ inches. Juice bowl diameter 6¼ inches. Cast aluminum reamer and chromium spout. Slicer Shredder and Grater attachments are Stainless Steel. 6-foot rubber covered damp-proof cord. Operates on A.C. or D.C. Specify color wanted.

IVORY COLOR BOWLS AND MIXER WITH BLACK HANDLE

Mixer with Juicer, Slicer, Shredder and Grater Attachments.
No. 11G135. Each 17.65

Mixer with Juicer Attachments.
No. 11G136. Each 15.00

Mixer only without Juicer, Slicer and Shredder Attachment.
No. 11G137. Each 13.15

WHITE MIXER AND BOWLS WITH BLACK BASE AND HANDLE

As above with Slicer Shredder and Grater Attachment added.
No. 11G125W. Each 17.65

Mixer with Juicer Attachment
No. 11G136W. Each 15.00

Mixer only without Juicer, Slicer and Shredder Attachment.
No. 11G137W. Each 13.15

"Universal" Electric Coffee Percolator. Chromium plate. Ebonized handl . fibre feet. Patented pump and spreader plate.
No. 11G60. Capacity 9 Cups. Each 5.30
No. 11G59. Capacity 11 Cups. Each 6 60

Universal Electric Coffee Makers. Heat-resisting glass bowls. Decorated with platinum stripes. Capacity 8 cups. Pyrex Glass Filter Rod. Ivory composition trim. All metal parts chromium plated.
No. 11G64. Each 5.00

"Universal" Colonial High-Boy Pattern Coffee Percolator. Capacity 7 cups. Panel design. Heavily chromium plated inside nickel plated, tin lined. Hinged cover. Black heat-proof handle. Fibre feet. Watts 340.
No 11G62. Each 5.65

All Universal Merchandise Subject to 2% Discount.

Extra 5% allowed on Universal appliances in quantities of 6 of one number or 6 assorted.

UNIVERSAL

MIXER-BEATER

No. E874 IVORY
No. E864 WHITE

Complete as illustrated with Juice Extractor and Shredder, Slicer and Grater Attachments **EACH** **$34.40**

No. E872 IVORY
No. E862 WHITE

With Juice Extractor, Large and Small Bowl and Beverage Mixer. **EACH** **$29.20**

No. E871 IVORY
No. E861 WHITE

With Large and Small Bowl and Beverage Mixer. **EACH** **$25.70**

New Models UNIVERSAL Mixer-Beater and Beverage Blender
Streamlined Beauty
Powerful Air Cooled, Non-Radio Interfering Motor

Extra Attachments are easily used without changing position of motor. Powerful 3-speed, air-cooled, motor. Tilt back, portable mixing unit, light and evenly balanced for use off the stand. Beaters are Stainless Steel. Beverage Mixer, Chromium Plated. Ebonized Handle. Two Glass Bowls, one quart and three quart capacity. Large Mixing Bowl turns on platform to speed mixing. Small Bowl diameter 5½ inches. Large Bowl diameter 8¾ inches. Juicer bowl diameter 6¼ inches. Height over all 14 inches. Size of base, 12 x 6 inches. Six foot rubber covered damp-proof cord. Rubber feet on base of stand prevent marring of polished surface. Operates on either A. C. or D. C.

Furnished in All White with Black Base and Handle, or All Ivory with Black Handle.

Grooved Base
Base of stand has two grooves to hold small bowl — under beaters, or under juicer.

Fast Fruit Juicer
Coaxes the last drop from oranges, lemons, limes and grapefruit.

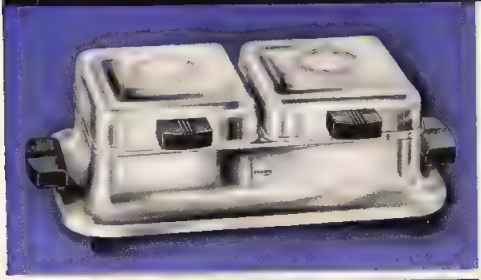
Tilt Back Motor
Bowls and Beaters easily removed, batter drips back into bowl.

Stainless Beaters
Easily attached or detached by simple spring lock — easy to clean.

Portable Mixing Unit
May be used over range or elsewhere for special work.

UNIVERSAL

TWIN WAFFLE MAKER



WALNUT HILL PATTERN

A New Waffle Maker in the popular Walnut Hill Pattern that bakes generous size twin waffles. Each cover has the dependable UNIVERSAL expansion hinge that permits batter to rise. Equipped with Heat Indicator and Fast 750 Watt Unit. Tray base is designed to catch any overflow of batter. Separate Aluminum Top Grids 5 x 5¼ inches. Chromium Plated. Solid Walnut Handles and Feet. 6 foot cord.

No. E8204 Each **$10.30**

ELECTROVAC COFFEE MAKERS

These Coffee Sets offer a simple and easy way to make Vacuum Drip Coffee — a way that leaves the coffee free from grounds or the rancid oils that are often released when boiling water comes in contact with the grounds. Heat-Resisting Glass Bowls. All metal Chromium Plated Electric Heating Unit is a miniature reproduction of the unit made famous by the UNIVERSAL Electric Range. Creamer and Sugar Bowl, 8 oz. capacity. Tray 16 inches long has Chromium Rim and Red or Black Enamel Base to match trimming of coffee maker. Watts 550.

COMPLETE SETS

No. E31604	6 Cup Capacity	Black Trimmings	Each **$18.10**
No. E51604	6 Cup Capacity	Red Trimmings	Each **18.10**

COFFFE MAKERS ONLY

Red Trim			Black Trim		
No. E514	4 Cups	Each **$7.70**	**No. E314**	4 Cups	Each **$7.70**
No. E516	6 Cups	Each **7.70**	**No. E316**	6 Cups	Each **7.70**
No. E518	8 Cups	Each **7.70**	**No. E318**	8 Cups	Each **7.70**

BELL-SIGNAL TOASTER

Automatically rings the bell when toast is ready and switches the current from a toasting heat to a low serving heat which keeps toast warm until toast rack is manually opened. Ideal for "Melba" toast. Adjustable for light, medium or dark toast. Chromium Finish Bakelite Handles and Feet. Takes slice of bread 4 x 4¾ inches. For A.C. only.

No. E7122 Watts 800 Each **$12.90**

STREAMLINED WRINKLE-PROOF IRON

This Modern Streamline UNIVERSAL has a 20% larger ironing surface yet is no heavier than other light and standard weight irons. Round Heel, Wrinkle-Proof. Non-Skid, Knurled Heel Rest. Air Cooled, Easy Grip Bakelite Handle. Chromium Plated. Fast Heating Unit. Finger-Tip Automatic Heat Control also cuts off current — a great convenience. Six foot permanently attached cord with spring coil protection. For A.C. only

No. E7866	Standard Weight	800 Watts	Each **$10.30**
No. E7163	Lightweight	1000 Watts	Each **10.30**

Univex MERCURY Accessories

PHOTOFLASH TESTER

A handy device for avoiding disappointment in taking flashlight shots and wastage of flash lamps while testing! Insert for a second in photoflash unit. If small bulb lights, unit is in perfect condition for flashing. Complete with test lamp.

No. 99J662.
Each..... .24

MERCURY RAPID WINDER
Shoot Fast and Get That Picture!

No more risk of pictures getting away from you while you wind the shutter! Now you can take dozens of shots, one right after another, without removing the Mercury from your eye! A quick press of the Rapid Winder, automatically winds the shutter and transports the film. Accurate, quickly attached or detached and conveniently placed right at your fingertip, the Rapid Winder gives you more pictures, better pictures—real action shots you'll be proud of!

No. 99J663. Each..... 1.71

MERCURY RANGE FINDER

Usable on any camera with standard range-finder clip. Die cast aluminum body, light, rust proof, sturdy, small, compact. Easily operated. Non-tarnishing mirrors.

No. 99J34.
Each..... 4.09

MERCURY LENS SHADE

A "must" for every Mercury fan! Protects lens from sun glare and interior light reflections, prevents fogging of negatives caused by stray light rays. May be used in combination with all Univex filters.

No. 99J665. For F3.5 Lens.
Each..... .69
No. 99J666. For F2 Lens.
Each..... 1.34

MERCURY LIGHT FILTERS

These Mercury Filters have sturdy, durable, dark-finished mounts, and fit the lens snugly. Ground and polished plane-parallel, to eliminate optical distortion.

Yellow 2X Filter—Renders clouds correctly. Permits slight haze control.

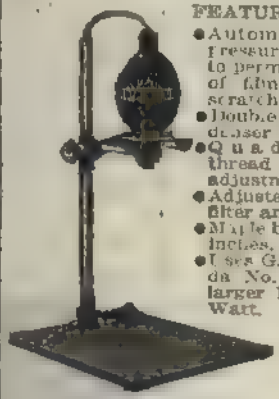
Yellow 4X Filter—Cuts haze. Increases color contrast.

Red Filter—Increases contrast in detail in subjects containing yellow or brown. Cuts haze. Accentuates clouds.

Green Filter—Deepens contrast. Lightens green and yellows, darkens reds.

No. 99J612. 2X Yellow. Each 1.21
No. 99J613. 4X Yellow. Each 1.21
No. 99J614. Red. Each..... 1.37
No. 99J615. Green. Each..... 1.37

NEW UNIVEX MICRO-GRAPHIC ENLARGER



FEATURES:

- Automatic film pressure release to permit sliding of film without scratching.
- Double lens condenser system.
- Quadruple thread focusing adjustment.
- Adjustable ruby filter and holder.
- Maple base 20x17 inches.
- Uses G. E. Mazda No. 211 Enlarger Lamp, 75 Watt.

Here's the answer for every 35 mm candid camera fan who wanted a high quality enlarger at a popular price. This sensational new Univex Enlarger embodies every essential feature of units costing two to three times as much.

Interchangeable Lens Holder. Made to take any of the Univex Mercury Lenses. Special lens holders are available at extra cost for other makes of lenses.

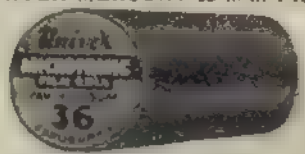
No. 99J667. Each..... 18.86

2-inch f4.5 enlarging lens.
No. 99J672. Each..... 5.14

The Univex Cable Release is a finely tuned precision made cable which can be attached to the lens shutter for convenient operation. Particularly handy for time exposures as well as snapshots.

No. 99J664. Each..... .24

UNIVEX MERCURY 35 MM. FILM



18 and 36 Exposures Univex Ultrachrome (Ortho-chromatic Fine Grain).

No.	Each
99J646. 18 Exposures.....	26
12 or more.....	.24½
99J647. 36 Exposures.....	.34
12 or more.....	.31½

Univex Microtomic. (Fine Grain Panchromatic.)

No.	Each
99J648. 18 Exposures.....	.30
12 or more.....	.28
99J649. 36 Exposures.....	.37½
12 or more.....	35

Univex Ultrapan Super-Speed (Extra Fast Film.)

No.	Each
99J650. 18 Exposures.....	.34
12 or more.....	.31½
99J651. 36 Exposures.....	.41
12 or more.....	.38½

Dufay Color Film for Mercury.

No.	Each
99J609. 18 Exposures.....	.71
12 or more.....	.66½

Quantity prices applies on 12 pieces of one style or 12 assorted.

Radical New Design! Split Second Change!

TURRET MOUNT

TURRET MODEL Cine "8"

UniveX proudly presents the sensational new Turret "8" accommodating TURRET lenses which snap instantly into fixed position with a simple turn of the turret mount. You get Hollywood-type movies with this camera. In addition, the sensational Turret "8" embodies every feature of the new UniveX Cine "8". New built-in optical viewfinder, snaplock hinged cover, improved governor, automatic shutter, powerful, quiet motor—and many others. Uses no UniveX film and takes movies at less cost than snapshots!

No. 99J653. With F 4.5 lens. Each 16.34

No. 99J654. With F 3.5 lens. Each 19.57

Genuine Sole Leather Carrying Case.

No. 99J655. Each 3.43

Fit All Univex Cine Cameras

New 1-Inch Cine Telephoto Lens

Sensational 1-inch F3.5 Telephoto Lens. Double magnification Focusing mount.

No. 99J656. Ea. 7.52

New Univex 8 MM Exposition Models

New Univex Cine 8 Movie Camera. This sensational new movie camera is designed to give satisfaction at low cost. With it movies can be made at a lower cost than snapshots. Light weight, sturdy die-cut metal body. Finished in antique bronze with chromium and oxidized silver trim. Powerful spring drive motor. Magic lens series with one winding. Quiet and smooth-running. Automatic footage meter. Indicates footage of unexposed film. Takes 30-foot roll of Univex film. Built-in optical view finder.

No. 99J541. Camera with Hex-Univar F 4.5 anastigmatic lens. Each 9.80

No. 99J542. Camera with Wollensak F 3.5 anastigmatic lens. 100% faster than F 4.5. Each 14.04

No. 99J543. Camera with Wollensak F 2.7 anastigmatic lens. 150% faster than F 3.5. Each 17.96

No. 99J544. Camera with Wollensak F 1.9 anastigmatic lens. 175% faster than F 2.7. Each 30.87

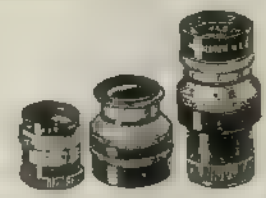
True View Model 8 MM Movie Camera

Univex Tru View Cine 8 Movie Camera. The lowest priced 8 mm movie camera in the world! Lightweight, compact. Takes theatre-quality movies that can be screened up to 24x24 inches and larger. Uses the 30-foot Univex Cine film (equivalent to 60 feet of expensive 16 mm film). Easy to load. Lens equipment is interchangeable. Univex camera assures a lifetime of movie-making at less than the cost of snapshots. Backed by written guarantee. With 15.6 lens.

No. 99J572. Each 6.83

Univex Eveready Carrying Case for Tru View Model. Has all the features of the Eveready Case illustrated to right, plus an extra extension to accommodate the built-on view finder.

No. 99J573. Each 1.71



HIGH SPEED LENSES

Univex Special Lenses. When equipped with one of these better lenses your camera can take "shots" under a wider range of light conditions.

Wollensak F3.5 lens
No. 99J385. Each 8.55
F3.5 is 100% faster than F5.6

Wollensak F2.7 lens.
No. 99J404. Each 13.72
F2.7 is 50% faster than F3.5

Wollensak 1.9 lens
No. 99J405. Each 27.27
F1.9 is 175% faster than F2.7

Wollensak F3.5 Telephoto. 1½ inch.
No. 99J406. Each 25.73

Univex Movie Film

Standard Quality.
No. 99J370.
Per roll ..... .51
In lots of 12 or more.
Per roll ..... .47½

Ultrapan (Extra Fast) Quality
No. 99J382.
Per roll ..... .70
In lots of 12 or more.
Per roll 65½

Processed in Chicago, Hollywood, New York and 48 foreign countries at a cost of 15 cents per roll.

Camera Case

For Exposition Model. Heavily constructed, with leather shoulder strap. Permits instant taking without removing the camera from the case. Protects camera against damage, loss or theft.

No. 99J371. Each 1.37

THE NEW INSTANT LIGHTING COLEMAN IRON

STANDARD MODEL

No. 4-A

Roto-type generator with cleaning needle. Double pointed nickel plated base, highly polished. Beveled for easy ironing around buttons. Burner extends full length of the iron, heating the entire bottom with the point the hottest. Two-piece ventilated lid prevents tarnishing and keeps handle cool. Heat can be regulated for light or heavy work. Blue enameled wood handle and blue porcelain enameled body to match. Fount capacity, ½ pint. Complete with stand, pump, wrench and measuring can. **Lights instantly. No pre-heating required.**

No.	Size	Net Weight	Each
4-A	10 ⅜ x 4 ¼ in	6 ½ lbs.	$8.20

One in a carton; Six in a case.

STREAMLINE MODEL

No. 609

Here's the New Streamlined Coleman Self-Heating Iron. . . brilliantly new in appearance . . . and a real champion in performance. Sparkling new in design and beauty, it retains exactly the same burner structure, the same lighting and operating principle which has proved so outstandingly successful in former models and made Coleman Irons favorites.

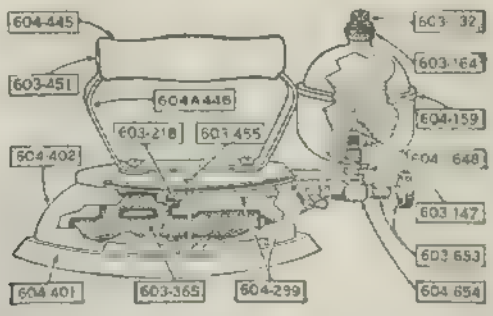
It makes its own gas from ordinary gasoline. Operates for only ½c an hour. It's a genuine, instant lighting iron — heats rapidly. Can be used anywhere.

The big, easy-gliding, double-pointed Chromium Sole Plate has beveled sides for easy ironing in difficult places. New Natural-Grip Bakelite Handle and Built-In Thumb Rest relieve muscle strain. New Air-Cooled Hood keeps handle cool. Non-Tarnishing black vitreous enamel body, and chromium base and hood preserve this modern iron's beauty.

No.	Size	Net Weight	Each
609	10 ⅜ x 4 ¼ in.	6 ½ lbs.	$9.50

One in a carton; Six in a case.

PARTS LIST FOR COLEMAN IRON MODEL No. 4-A



No. 604-299

Generator for No. 4-A Iron

Parts No.	Name of part	Net retail price
104-905	Gas Tip Cleaning Needle	$0.06
216-509	Pump Leather	.06
410-585	Pump	.45
603-132	Filler Plug Air Stem	.18
603-136	Filler Plug Gasket	2 for .06
603-164	Filler Plug complete	.36
603-218	Gas Tip (marked "I")	.06
603-326	Burner Manifold and Plug	.75
603-653	Generator Valve Stem and Pack Nut (less Needle and Holder)	.30
604-159	Fount (less Filler Plug)	1.35
604-180	Fount, Valve and Generator complete assembled	$3.00
604-299	Roto-Type Generator (Gas Tip marked "I")	.55
604-401	Base	1.20
604-440	Stand	.24
604-445	Iron Handle	.24
604A648	Fuel Intake and Air Wire (Fuel Intake marked "AY")	.30
604 657	Generator, Valve, Fuel Intake and Air Wire complete assembled	1.50
604-920	Fuel Measuring Cup	.24
605-950	Wrench	.15

STERLING SILVER

925/1000 FINE

Sylvan

(Satin Finish)

A new streamlined design distinguished by its simplicity of line and rich satin finish. A pattern that will appeal to those desiring the most modern table appointments.

SPOONS, Per Dozen

	Suggested Retail	List
Teaspoons, oval bowl	$16.00	$2.60
Teaspoons, Regular	20.00	27.50
Teaspoons, Heavy	24.00	32.40
Soup Spoons, large	42.00	59.40
Dessert Spoons	40.00	56.70
Bouillon Spoons	27.00	38.50
Coffee Spoons	16.00	21.80
Cream Soup Spoons	30.00	40.60
Iced Tea Spoons	36.00	48.60
Orange Spoons	30.00	40.50
Salt Spoons, Ind.	12.00	18.90

FORKS, Per Dozen

Dessert Forks	42.00	58.70
Dinner Forks	48.00	64.80
Salad Forks, Ind.	32.00	43.20
Ice Cream Forks	28.00	37.80
Oyster Forks	21.00	28.40

KNIVES, Per Dozen

Dessert Knives	39.00	52.70
Dinner Knives	41.00	59.40
Butter Spreaders	28.00	37.80

SINGLE PIECES—Prices for Each

Baby Fork	2.00	2.70
Baby Knife	2.00	2.70
Baby Spoon	2.00	2.70
Berry or Salad Spoon	9.00	12.25
Butter Knife	4.00	5.40
Butter Pick or Olive Fork	3.00	4.10
Cake or Pie Server, H H	5.00	6.80
Cheese Server, H H	6.50	8.70
Cold Meat or Salad Fork, Small	6.00	8.45
Cold Meat or Salad Fork, Large	8.75	11.80
Cream Ladle	6.50	8.10
Cucumber or Tomato Server, Small	6.50	8.80
Gravy Ladle	6.00	8.10
Jelly Server	3.00	4.15
Lemon Fork	2.00	2.70
Olive Fork or Butter Pick	3.00	4.10
Olive Spoon	3.00	4.10
Pie or Cake Server, H H	9.00	6.80
Salad or Cold Meat Fork, Small	6.00	8.10
Salad or Cold Meat Fork, Large	8.75	11.80
Salad or Berry	9.00	12.20
Sugar Spoon	2.75	3.70
Sugar Tongs	4.00	5.40
Table or Serving Spoon	4.75	6.40
Tomato Server, Small	6.50	8.80
Tomato Server, Large	9.00	12.20

CARVING SETS—Price Per Set

Steak Set, 2 pieces	17.75	24.00
Steak Set, 3 pieces	11.75	15.90
Game Set, 2 pieces	26.50	36.48
Game Set, 3 pieces	15.00	20.30

A PLACE SETTING: List $22.20

Retail $16 42

1 Dessert Knife	1 Teaspoon*	1 Butter Spreader
1 Dessert Fork	1 Cream Soup	1 Salad Fork (Ind.)

Complete service for one. The modern way to purchase a complete silver service at a low expenditure
*Regular

Talisman

TALISMAN ROSE

(Bright Finish)

Inspired by the historic War of the Roses when Cavaliers wore the Rose as a party "talisman." Dainty Rose Petals dominate this design whose beauty is further enhanced and modernized by recessed side panels.

SPOONS, Per Dozen

	Suggested Retail	List
Teaspoons, medium	$31.50	$25.90
Teaspoons, Heavy	43.00	31.20
Dessert Spoons, heavy	45.00	54.60
Bouillon Spoons	29.00	38.80
Coffee Spoons	14.00	18.20
Cream Soup Spoons	41.00	49.20
Iced Tea Spoons	36.00	43.20
Orange Spoons	31.00	37.20
Soup Spoons, H H	48.00	57.60

FORKS, Per Dozen

Dessert Forks, heavy	43.00	51.60
Dinner Forks, heavy	52.00	62.40
Ice Cream Forks	30.00	36.00
Oyster Forks	22.50	27.00
Salad Forks	34.50	41.40

KNIVES, Per Dozen

Dessert Knives, H H	41.00	49.20
Dinner Knives, H H	45.00	54.00
Salad Knives, H H	43.00	51.60
Fruit Knives, H H	40.00	48.00
Butter Spreaders	28.00	33.40

SINGLE PIECES—Price for Each

Almond Spoon	3.00	3.80
Baby Spoon	2.00	2.40
Baby Fork	2.00	2.40
Berry Spoon, Small	6.50	7.80
Berry Spoon, Large	9.50	11.40
Bon Bon Spoon	3.00	3.60
Butter Knife	4.75	5.70
Cake Server, H H	4.75	5.70
Cheese Server, H H	2.75	3.30
Child's Knife	3.50	4.20
Cold Meat Fork	3.25	3.90
Cream Ladle	5.50	6.60
Cucumber Server	4.50	5.40
Egg Server, H H	5.50	6.60
Gravy Ladle	6.50	7.80
Jelly Server	3.00	3.80
Lemon Fork	2.00	2.30
Mayonnaise Ladle	3.50	4.20
Olive Fork	3.25	3.90
Olive Spoon	2.75	3.30
Pie Server, H H	4.75	5.70
Serving Fork	9.50	11.40
Serving Spoon	9.50	11.40
Sugar Spoon	3.00	3.60
Sugar Tong	3.75	4.85
Tablespoon	5.00	6.00
Tomato Server, small	5.00	6.00

CARVING SETS—Price Per Set

3 pc Carving Set Knife, Fork and Steel, H H	31.50	37.80
2 pc Steak Set, Knife, Fork and Steel, H H	14.25	17.10
2 pc Game Set Knife and Fork, H H	19.00	22.80

A PLACE SETTING: List $21.30

Retail $17.75

1 Dessert Knife	1 Teaspoon	1 Butter Spreader
1 Dessert Fork	1 Cream Soup	1 Salad Fork (Ind.)

Complete service for one. The modern way to purchase a complete silver service at a low expenditure

Gadroonette

(Bright Finish)

This design reflects the elegance of the Continental period with its restrained lines and delicately chased motif, combining the modern touch of today with the charm of other years.

SPOONS, Per Dozen

	Suggested Retail	List
Tea Spoons, Irade	$15.00	$21.00
Tea Spoons, Heavy	20.00	27.30
Dessert Spoons, medium	32.00	43.10
Soup Spoons, round bowl, med	32.00	40.10
Table Spoons, medium	40.00	57.65
Bouillon Spoons	19.00	27.30
Coffee Spoons	12.00	17.30
Cream Soup Spoons, medium	26.00	37.45
Iced Tea Spoons	27.00	38.90
Orange Spoons, medium	20.00	28.80

FORKS, Per Dozen

Dessert Forks, medium	32.00	46.10
Dinner Forks, heavy	38.00	54.70
Dinner Forks, medium	40.00	57.60
Cocktail Forks, heavy	68.00	98.10
Cocktail Forks, short	15.00	21.60
Oyster Forks, long	19.00	27.30
Salad Forks, Ind., med.	23.00	33.10
Salad Forks, Ind., heavy	28.00	40.30

KNIVES, Per Dozen

Dessert Knives, Hollow handle stainless steel	32.00	46.10
Dinner Knives, Hollow handle Stainless steel	37.00	53.30
Butter Spreaders	20.00	28.80

SINGLE PIECES—Price for Each

Baby Fork	1.75	2.50
Baby Knife, H H S S	1.50	2.20
Baby Spoon, S H	1.50	2.20
Berry Spoon, large	6.75	9.80
Bon Bon Spoon	2.00	2.90
Butter Knife	3.50	5.00
Cake Knife, H H S S	4.50	6.50
Cheese Knife, H H S S	2.75	3.80
Chef's Fork	3.50	5.00
Child's Knife, S S	2.75	4.00
Child's Spoon	1.50	2.20
Cold Meat Fork, large	4.00	5.60
Cream Ladle	2.25	3.20
Gravy Ladle	2.25	3.20
Jelly Server	1.50	2.20
Lemon Fork	2.50	3.80
Olive Fork	1.75	2.50
Pickle Fork, long	1.75	2.50
Pie Server, H H S S	2.75	3.80
Salad Fork, serving	4.00	5.60
Salad Spoon	2.75	3.80
Sugar Spoon	.25	3.20
Sugar Tongs	2.25	3.20
Tomato Server, large	6.25	8.80

CARVING SETS—Price Per Set

3 Pc. Carving Set Knife, Fork and Steel, 8 in. Blade	20.00	28.80
2 Pc. Game Set, Knife and Steel, 7 in. Blade	15.95	22.80
2 Pc. Steak Set Knife and Fork, 8 in. Blades	4.00	5.80

With Stainless Steel Blades and Guards

A PLACE SETTING: List $17.75

Retail $12 33

1 Dessert Knife	1 Teaspoon*	1 Butter Spreader
1 Dessert Fork	1 Cream Soup	1 Salad Fork (Ind.)

Complete service for one. The modern way to purchase a complete silver service at a low expenditure.
*Medium
†Trade

High Grade Waltham Men's Wrist Watches

ALL HAVE RAISED GOLD FIGURE DIALS AND HANDS — ATTRACTIVE DEPENDABLE TIME PIECES

ALL WALTHAM WATCHES ARE THOROUGHLY TIMED AND TESTED

No. H5301 Very high grade 21-jewe. Waltham movement raised figure dial, 14-kt. natural gold case, fine leather strap with gold filled buckle to match. Complete in handsome gift box Price **$72.50**

No. H5302—Very high grade 21-jewel Waltham movement, raised gold figure dial, curved model, 14-kt. natural gold case, fine leather strap with gold filled buckle to match. Complete in handsome gift box Price **$75.00**

No. H5303—Very high grade 17-jewel Waltham movement, raised figure dial, 14-kt natural gold case, curved model, fine leather strap with gold filled buckle to match Complete in handsome gift box. Price **$66.50**

No. H5304—Very high grade 17-jewel Waltham movement, raised figure dial, 10-kt. natural gold filled case, curved model. Complete with fine leather strap with gold filled buckle to match, in handsome gift box. Price **$46.50**

No. H5305—Very high grade 21-jewel Waltham movement, raised gold figure dial, curved model, 10-kt. natural gold filled case, fine leather strap with gold filled buckle to match. Complete in handsome gift box Price **$59.00**

No. H5306—Very high grade 21-jewel Waltham movement, raised gold figure dial, curved model, 10-kt natural gold filled case, fine leather strap with gold filled buckle to match. Complete in gift box Price **$59.00**

No. H5307—Very high grade 17-jewel Waltham movement, raised figure dial 10-kt. natural gold filled case, curved model. Complete with fine leather strap with gold filled buckle to match Complete in handsome gift box Price **$48.50**

No. H5308—Very high grade 17-jewel Waltham movement, raised figure dial 10-kt. natural R. G. P quality case, a most decided curved model, complete with fine leather strap, with gold filled buckle attached to match, in handsome gift box Price **$43.00**

No. H5309—Very high grade 17-jewel Waltham movement in a 10-kt. natural R. G. P quality case, curved model, raised gold figure dial, complete with fine leather strap with gold filled buckle to match. In handsome gift box. Price **$44.00**

No. H5310—Same as above, with 9 jewel Waltham movement Price, each **$33.00**

No. H5311 10-kt. natural rolled gold plate case, 17-jewel Waltham movement, raised gold figure dial. Complete with natural gold filled link bracelet attached to match in gift box Price **$45.00**

No. H5312—Same as above with 7-jewel Waltham movement Price **$32.00**

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

Featuring the Latest Models in Men's Elgin Wrist Watches

THOROUGHLY TIMED AND TESTED AT ELGIN FACTORY — **COME COMPLETE IN HANDSOME GIFT BOX**

No. H5401 Very high grade 21 jewel Lord Elgin movement in a 14-kt. natural gold case, raised figure dial, curved effect. Complete with best quality leather strap, in handsome gift box. Price $150.00

No. H5402—Very high grade 21 jewel Lord Elgin movement in a 14-kt. natural gold case, raised figure dial, curved effect. Complete with best quality leather strap in handsome gift box. Price $125.00

No. H5403—Very high grade 21-jewel Lord Elgin, in a 14-kt. natural gold filled case, raised figure dial, curved effect. Complete with best quality leather strap, in handsome gift box. Price $82.50

No. H5404—Very high grade 21-jewel Lord Elgin movement, in a 14-kt. natural gold filled case, raised figure dial, curved effect. Comes complete with best quality leather strap, in handsome gift box Price $76.00

No. H5405—Very high grade 17-jewel Elgin movement, 10-kt. natural gold filled engraved case, raised figure dial, curved effect. Complete with best quality leather strap, in handsome gift box. Price $55.00

No. H5406—Very high grade 17-jewel Elgin movement, in a 10-kt. natural gold filled case, raised figure dial, curved effect. Complete with best quality leather strap, in handsome gift box. Price $56.50

No. H5407—Very high grade 17-jewel Elgin movement, raised figure dial in a 10-kt. natural gold filled case. Complete with best quality leather strap, in handsome gift box. Price $55.20

No. H5408—High grade 16 jewel Elgin movement with large sweep second hand, luminous dial and hands, in a 10-kt. natural gold filled case. Complete with leather strap. An ideal watch for professional use. Comes in handsome gift box Price $56.00

No. H5409—High grade 7-jewel Elgin movement, in 10-kt. natural gold filled case, curved effect, raised figure dial. Complete with leather strap, in handsome gift box. Price $40.00

No. H5410—High grade 7-jewel Elgin movement, in a 10-kt. natural gold filled case and link band attached, raised figure dial Complete in handsome gift box. Price $44.00

PRICES SUBJECT TO CATALOG DISCOUNT. SEE DISCOUNT SHEET

WALTHAM
FIRST AMERICAN WATCHMAKER

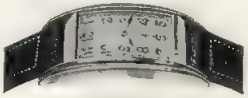
WALTHAM
No. 1958 $44.00
8¼ Ligne 17 Jewel Movement. Raised Numerals. 20k Yellow Gold Filled Case. Leather Strap. Curved to Fit the Wrist.

WALTHAM
No. 1957 $57.50
7¾ Ligne 21 Jewel Movement. Raised Gold Numerals. 14k Natural Yellow Gold Case. Curved Back. Leather Strap.

WALTHAM
No. 1959 $44.00
8¾ Ligne 17 Jewel Movement. Etched Gold Numerals. 10k Yellow Gold Filled Case. Curved Leather Strap.

WALTHAM
No. 1960 $44.00
8¼ Ligne 17 Jewel Movement. Etched Gold Numerals. 10k Yellow Gold Filled Case. Curved to Fit the Wrist. Leather Strap.

ALL WATCHES ATTRACTIVELY BOXED



WALTHAM
No. 1961 $44.00
8¾ Ligne. 17 Jewel Movement. Etched Gold Numerals. 10k Yellow Gold Filled Case. Curved to Fit the Wrist. Leather Strap.

WALTHAM
No. 1962—21 Jewel $44.00
No. 1963—17 Jewel. 44.00
7¾ Ligne. 21 Jewel or 17 Jewel Movement. Raised Figure Dial. 10k Yellow Gold Filled Case. Curved Model. Leather Strap.

WALTHAM
No. 1974 $23.00
0/0 Size 9 Jewel Movement. Etched Gold Numerals. White Metal Case. Steel Back. Link Bracelet. Curved Model.

WALTHAM
No. 1964 21 Jewel. $50.70
No. 1965—17 Jewel 42.00
6/0 Size. 21 Jewel or 17 Jewel Movement. Etched Gold Numerals. 10k Yellow Gold Filled Case. Curved Model. Leather Strap.

WALTHAM
No. 1966—21 Jewel $50.00
No. 1967 17 Jewel. 41.50
7¾ Ligne. 21 Jewel or 17 Jewel Movement. Etched Gold Numerals. 10k Yellow Rolled Gold Plated Case. Curved Back. Link Bracelet.

WALTHAM
No. 1968—17 Jewel. $39.00
No. 1969—9 Jewel. 32.00
8¾ Ligne. 17 Jewel or 9 Jewel Movement. Etched Gold Numerals. 10k Yellow Rolled Gold Plate Case. Steel Back. Curved Model. Leather Strap. Second Hand.

WALTHAM
No. 1970—21 Jewel $52.50
No. 1971 17 Jewel 44.00
7¾ Ligne. 21 Jewel or 17 Jewel Movement. Etched Gold Numerals. 10k Yellow Gold Plate Case. Curved Model. Leather Strap.

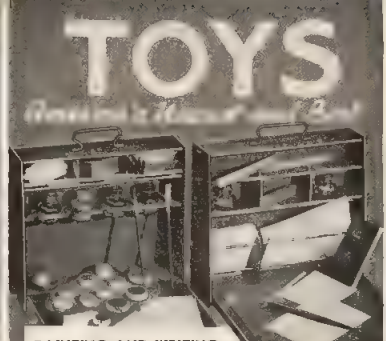
WALTHAM
No. 1972 17 Jewel $39.00
No. 1973 9 Jewel 28.80
6/0 Size. 17 Jewel or 9 Jewel Movement. Etched Gold Numerals. 10k Yellow Rolled Gold Plate Case. Steel Back. Curved Model. Leather Strap.

WALTHAM WATCH COMPANY
WALTHAM, MASS.

CHRISTMAS STOCKINGS FILLED

What is Christmas without a filled Xmas stocking for every little boy and girl! We offer two sizes, filled to overflowing with toys, novelties and games. The medium size stockings are 24 in. long, contain 22 or more toys. The large stockings are 30 in. long, with more than 30 larger toys.

For Boys			For Girls		
K26290	Medium Size	$1.00	K26292	Medium Size	$1.00
K26291	Large Size	2.00	K26293	Large Size	2.00



PAINTING AND WRITING DESK SETS

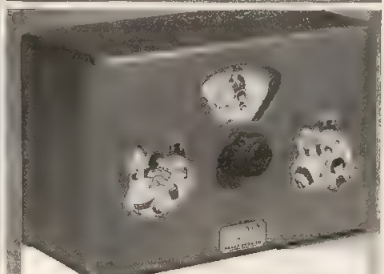
Painting Set has blackboard, eraser, paints, brushes, crayons, chalk, 24 pieces. Writing Set has correspondence paper, ink, holder, pen, pencils, dictionary. 23 pieces. Cabinets are sturdy Masonite, 11½ in. wide, 9 in. high with carrying handle.

K26294 Paint Set $1.45 K26295 Writing Set $1.45

DOC, DOPEY AND HAPPY

Here are the three most lovable characters of Snow White's Seven Dwarfs. They are Doc, Dopey and Happy, shown above, reading left to right. Each is a beautiful doll, 11 in. tall, with soft stuffed body, movable head and arms. Each Dwarf is dressed exactly as he appeared in the picture. Doc and Happy have beards of silky White plush. Dopey has large floppy ears and the cutest expression! These are authentic Walt Disney creations.

K26082 Doc.. $2.20 K26083 Dopey $2.20 K26084 Happy $2.20



"TELEVISION" FOR CHILDREN

The children's Television Set of tomorrow! Turn the magic tuning knob . . . tinkling music starts and like television, the scenes of the tune come to life before your eyes, in color! No batteries, nothing complicated! Wood cabinet 8¾ in. wide, fitted with sound musical movement.

K26296 PRICE $5.50

REAL ROTARY PRINTING PRESS

Here is the world's finest juvenile printing set! It prints a four-page booklet, using type, pictures, display layouts! Suitable for fine commercial use. This is the Swift-Rotary Printing Press! Lifetime metal construction. It comes complete with rubber type, ink blanket, type-sorts, ink, brush, 50 sheets of paper, 25 cards, etc. Simple instructions enable any smart youngster to print miniature newspapers, booklets, cards and other printed pieces of highest quality.

K26297 Price Complete $3.50

AMERICAN FLYER TYPEWRITER

This famous toy typewriter has many exclusive features found only on large commercial machines. Has movable carriage, takes paper 8½ in. wide. Adjustable spacing, standard size capital letters and small letters, numerals and punctuation, standard typewriter ribbon. It enables every boy and girl to produce real typewritten letters. Endorsed by prominent educators.

K26298 PRICE $2.60

Solid Sterling Silver Flatware

List Prices Subject to Catalog Discount—See Page 1A

FIVE CHOICE PATTERNS STERLING SILVER

by one of the better silver mfgrs.

Choice elegance, quality and splendid values are combined in these five patterns of substantial weight. Guaranteed 92.500 fine Sterling Silver. Factory to you through these offers. Each piece of Bennett Brothers sterling flatware has been carefully fitted to be well balanced and smooth to the touch.

The prices quoted below apply to any five patterns. List prices are subject to catalog discount.

FIANCEE—Artistic design and sturdiness are truly mated in the smooth beauty and simplicity of this 5 piece pattern. ● ● **LADY STERLING**—Possesses the charm and feminine dignity that has long distinguished it as a beautiful creation. ● ● **VIRGINIA STERLING**—Has a graceful craftsmanship ● ● ●

WESTFIELD WATCHES

A Great Watch Value!
An Accurate Time Piece!
Up-to-the minute in style

FW1403—SALLIE
10K Yellow Rolled Gold Plate Case; 7 Jewels; Metal Bracelet
(Factory Established Retail Price $29.75) **List $24.80**

FW1404—NORALIE
10K Yellow Rolled Gold Plate Case; Metal Bra
(Factory Established Retail Price $32.50) **List $27.00**

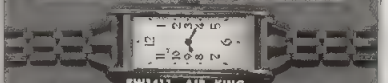
FW1405—CONSTANCE
Metal Bracelet
(Factory Established Retail Price $28.50) **List $27.00**

FW1406—ERMINIE
10K Yellow Rolled Gold Plate Case; 17 Jewels; Metal Bracelet
(Factory Established Retail Price $34.50) **List $29.40**

FW1407—JESSIE
10K Solid Yellow Gold Case; Metal Ratchet Band
(Factory Established Retail Price $39.50) **List $35.40**

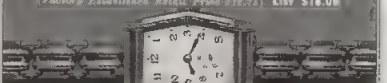
FW1409—SULTAN
10K Yellow Rolled Gold Plate; Link Ratchet Type Band
(Factory Established Retail Price $29.75) **List $24.80**

FW1410—FALCON
Gold Plate Case; 17 Jewels; Leather Strap
(Factory Established Retail Price $30.75) **List $23.90**



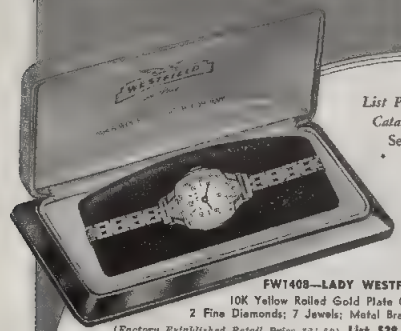
FW1411—AIR KING
Gold Plate; Curved Metal
(Factory Established Retail Price $29.75) **List $23.90**

FW1412—HORTON
10K Yellow Rolled Gold Case; 7 Jewels; Fine Leather Strap
(Factory Established Retail Price $22.75) **List $18.00**



FW1413—KINGSTON
(Factory Established Retail Price $27.75) **List $21.30**

List Prices Subject to Catalog Discounts
See Page 1A



FW1408—LADY WESTFIELD
10K Yellow Rolled Gold Plate Case; 2 Fine Diamonds; 7 Jewels; Metal Bracelet
(Factory Established Retail Price $34.50) **List $29.40**

FW1414—SKY KING
10K Yellow Rolled Gold Plate Case, Leather Strap; Curved Model
(Factory Established Retail Price $29.75) **List $23.90**

WALTHAM AND BENNETT WATCHES

ILLUSTRATIONS REDUCED 1/3"

WALTHAM and BENNETT WATCHES. Beautifully Designed and Styled. A Lifetime of Accurate Service.

Prices Subject to Catalog Discounts

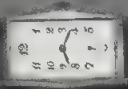
See Page 1A

FW1391—The MEDICO—$34
For Doctors, Nurses and Radio Announcers; Waltham 10K Natural Yellow Rolled Gold Plate Sweep Second Hand; Leather Strap.

FW1392—The WESTBURY—$28.50
10K Natural Yellow Rolled Gold Plate; Raised Gilt Numerals; 9 Jewel Waltham; Pigsk

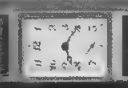
FW1393—The COUNCILLOR—$30
10K Natural Yellow Rolled Gold Plate; 7 Jewel

FW1394—The FRONTENAC—$42
10K Natural Yellow Gold Filled Case; New Curved Shape; 17 Jewel Waltham; P



FW1396—The HARVARD—$42
Curved Back; Raised Gilt Figures; Fine Bennett 17 Jewel Movement; Leather Strap.

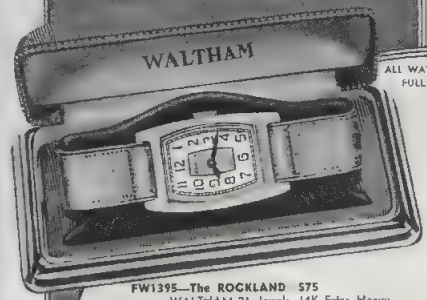
FW1397—The CRUISER—$4
Raised Gilt Figures.
FW1398—Same in Gold Filled—$2



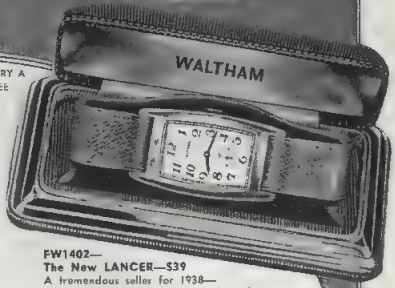
FW1399—The ENSIGN—$58

FW1401—The CHALLENGER—$18
The New Challenger; Curved Model; 10K Rolled Gold Curved Stainless Metal Back; Pigskin Strap.

ALL WATCHES CARRY A FULL GUARANTEE

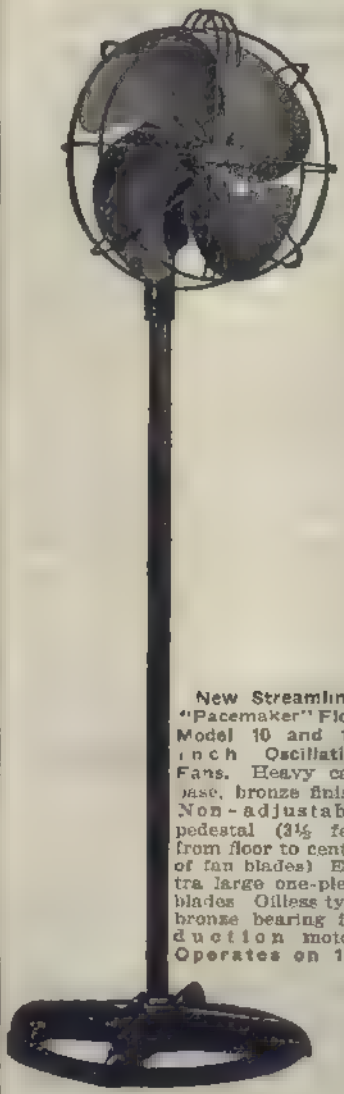


FW1395—The ROCKLAND $75
WALTHAM 21 Jewels, 14K Extra Heavy Solid Natural Yellow Gold; Raised Gilt Numerals; Fine Pigskin Strap; Very Desirable as a Gift Watch.



FW1402—
The New LANCER—$39
A tremendous seller for 1938—better and newer today. 10K Natural Yellow Rolled Gold Plate Case, Curved to fit the wrist; 17 Jewel Waltham; Leather Strap.

Westinghouse Electric Floor Fans



New Streamlined "Pacemaker" Floor Model 10 and 12-inch Oscillating Fans. Heavy cast base, bronze finish. Non-adjustable pedestal (31½ feet from floor to center of fan blades) Extra large one-piece blades Oilless type bronze bearing induction motor Operates on 110 volts, 60 cycles A.C. On and off switch conveniently mounted on side of motor housing. Oscillating mechanism fully enclosed, drip-proof. Finger tip oscillating adjustment. Comes with 8-foot Underwriters' approved rubber cord and soft rubber plug.

10-inch Oscillating Fan. Floor Model. Single speed. One-piece steel blade. Each in shipping carton. Weight about 30 lbs.

No. 7C37. Each... 10.47

12-inch Oscillating Fan. Floor Model. 2 speeds. One-piece aluminum blade. Each in shipping carton. Weight about 32 lbs.

No. 7C38. Each... 15.72

"Poweraire" Floor Model 12-inch Oscillating Fan. 3 speeds. The aristocrat of fans. With its modern streamline design and luxurious bronze finish. Equipped with new "Ultra-Quiet" blades of light weight rust-proof, warp-proof Micarta, deep pitched and overlapping. The column is adjustable to four heights. Air-cooled streamline capacitator-motor. Operates on 110 volts, 60 cycles A.C. Drip-proof oscillator and rugged guard. Each in carton. Shipping weight about 45 lbs.

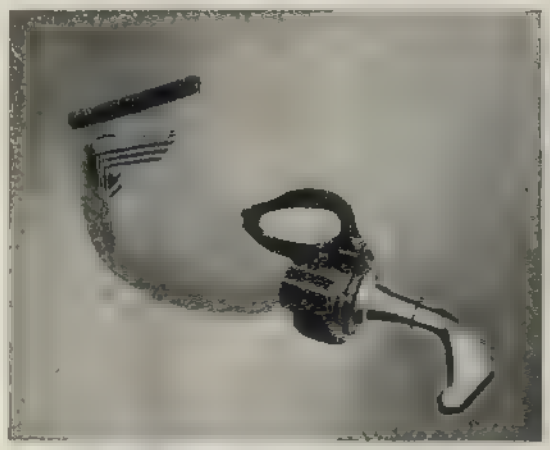
No. 7C48. Each..... 24.50

Oscillating "Whirl-Aire" 24-inch Long Range Air Circulator, 2 speeds. Operates on 110 volts, 60 cycles A.C. For factories, restaurants, hotels or public buildings, etc. Has adjustable column with height range from 6 to 8 feet. Heavy base is so stable that there is little danger of tipping fan over. Provision in base for permanent anchoring. Fan may be tilted backward or forward. Has new "Ultra-Quiet" blades, motor housing streamlined for super airflow. Motor balanced and cushioned in rubber. Easily and quickly oiled. Oscillator totally enclosed in motor housing, grease packed, extra heavy hardened gears, safety clutch release knob for non-oscillation, pull switch mounted at back of motor. 10 ft. of Underwriters' approved rubber armored cord and soft rubber plug. Shipping wt. about 150 lbs.

No. 7C49. Each..... 65.80

Westinghouse Merchandise Subject to 2% Discount.

Westinghouse *Super Featured* VACUUM CLEANERS

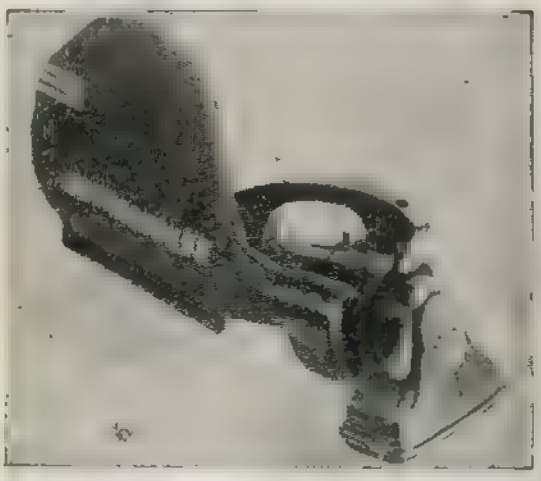


DELUXE HAND VAC WITH MOTH-PROOFING OUTFIT

- 1. Over-powered Suction Action.
- 2. ½ the Weight.
- 3. Ample Bag Capacity.
- 4. Efficient Moth Repellant.
- 5. Standard Grade Long Life Rubber Cord.

The DeLuxe Hand Vac has a place in every home, because of the amazing number of daily dusting and cleaning tasks it performs with the greatest ease and efficiency. Ideal for cleaning upholstery furniture, stair carpets, dusting radiators, cleaning draperies, car upholstery and floors, etc. And now, with the complete moth-proofing outfit included, it frees clothes, upholstered furniture, rugs and fur coats of moths. Comes with one quart can of Gulfspray moth repellant fluid, fluid sprayer and garment storage bag.

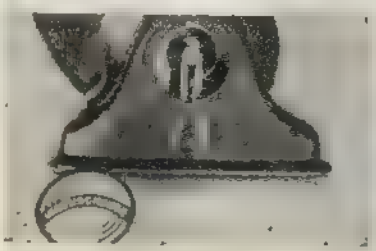
No. 11A225. Each..... 7.96



NEW MOTOR DRIVEN BRUSH HAND VAC

Westinghouse Motor Driven Brush Hand Vac. Now a light, strong, easy to use hand cleaner with sufficient power for practically any cleaning. Westinghouse Ball Bearing Motor, grease packed and sealed. Strong body of reinforced brown Moldarta, dust proof moleskin bag with leak proof coupling. Revolving brush fitted with flexible goat's hair bristles. Operates on A.C. or D.C. current. Complete with 20 feet of brown rubber cord.

No. 11A270. Each..... 8.97



Sturdy, long life rubber belt drives brush from motor. Belt easily removable.

Revolving brush with spring-mounted bearings. Brush easily removed without tools.

Easy to use—weighs only 5 lbs. Rubber bumper protects furniture against scratching.

Whistles of All Kinds

"My Bird" Whistle, wooden cylinder, size 3 inches with a metal canary poised on a cone which fits into the cylinder. By turning back and forth it whistles, imitating the chirping and twitting of a canary or young chick. One gross in box.

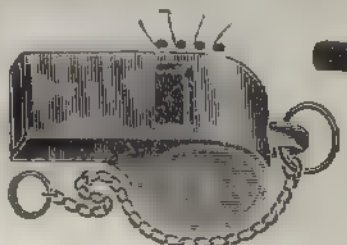
No. 13N21.
Per gross 1.00

Water Bird Warbler. Made of tin. Lithographed in colors. Base 3⅛x 2⅝ inches. When filled with water and blown, it reproduces the song of a canary. Packed 1 dozen in box.

No. 13N83. Per gross..... 3.60
Per dozen ..... .33

Police Whistle. Size 2¼ inches. Heavy metal whistle. Wood ball in barrel. Loads of whistle gives a loud roll-like sound. Nickel finish. Packed 1 dozen in box.

No. 13N12. Per gross..... 2.75
Per dozen ..... .25



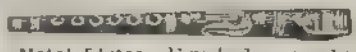
Bakelite Police Whistle. Size 2⅛ inches. Dark brown color. Makes a very loud noise when blown. Complete with chain. Packed 1 dozen in box.

No. 13N15. Per dozen ..... .75

SWISS WARBLER

Imported Swiss Warbler Call Whistle. With this whistle you can play with a little practice to imitate different birds and beasts and remarkable results can be produced at the first attempt. Each in envelope. 100 in package.

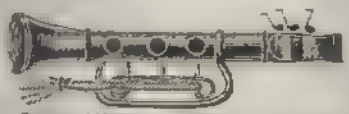
No. 13N7.
1000.... 3.00 | 100.... .35



Metal Flutes. Finished in bright colors, Red with gold, Black with gold and Blue with gold. Made in two sizes.

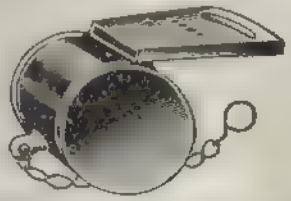
12⅛ inches long. Packed 1 dozen in box.
No. 13N62. Per gross..... 4.00
Per dozen ..... .35

15 inches long. Tapered ⅝ to ⅞ inches, 6 notes. Packed 1 dozen in box.
No. 13N65. Per gross..... 6.75
Per dozen ..... .60



Bugle Whistle. 5⅛ inches overall. Assorted colors with 3 holes for finger play, complete with tassel. Packed 1 dozen in box.

No. 13N13. Per gross ... 4.00
Per dozen ..... .35



Police Signal Whistle. Made of heavy metal bright lacquered finish. Size 2 inches overall. Whistle comes complete with chain. Made in two sizes. Packed 1 dozen in box.

No. 13N103. Per dozen..... .35

Slide or Calliope Whistle. Made of metal with painted wood mouthpiece and handle. Lithographed assorted designs. When blown and slide manipulated, it produces a wailing, unearthly sound. Length when closed 10 inches, opened 14 inches. Packed 1 dozen to box.

No. 13N56. Per gross..... 4.50
Per dozen ..... .40

Tootsie Toy Whistles. Made of metal in bright colors lacquered. With the measures 2½ inches long and has ring on top so it can be attached to a chain, etc. One dozen on display card.

No. 13N35. Per dozen..... .35

Radio Patrol Siren. Whistle made of black oakelite with metal band and chain attached. Length of siren 3⅛ inches. Packed 1 dozen on an attractive easel-back counter display card.

No. 13N86. Per dozen .. .75

Whistle with Compass. Size 2½ inches. Made of metal in bright colors. Has small compass set in side. Complete with ring. Packed 1 dozen in box.

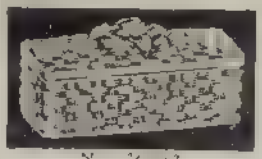
No. 13N11. Per gross..... 4.00
Per dozen ..... .35

Bakelite Police Whistle. 3¼ inches long. Complete with metal ring and 7-inch chain in labeled box.

No. 13N16. Per dozen.. .. .. .75

WHITE EARTHENWARE

White Earthenware Highly Glazed Embossed Basket Weave Pattern



Oval Shape Utility Box. Size 6⅛x4⅛x3½ inches. Ornamental flower knob on cover in relief, brightly colored. 1/6 dozen in carton
No. 3C211. Per dozen..... 2.00

Cigarette Box. Size 6⅛x3⅛x2¾ inches. Cover ornamented with bright colored flower knob in relief. ¼ dozen in carton.
No. 3C213. Per dozen..... 1.75

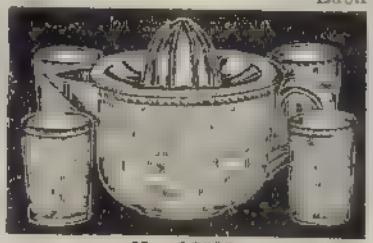
6-Piece Orange Juice Set. Pitcher, size overall 8x4 inches, Reamer Cover 5¼ inches in diameter and 4 cups, size 3x2 inches.
No. 3C222. Per dozen sets..... 4.00

4-Piece Shaker Set. Stamped Salt, Pepper, Sugar and Flour. Each 4¼ inches high Each set in carton
No. 3C224. Per dozen sets..... 3.00

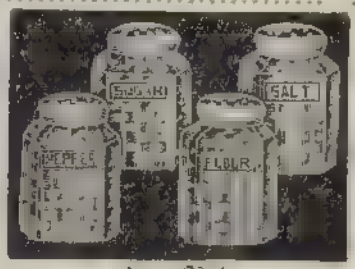
Cake Plate and Server. Size of Cake Plate 10½ inches, Server 9¾ inches. ¼ dozen sets in carton.
No. 3C225. Per dozen sets..... 3.75

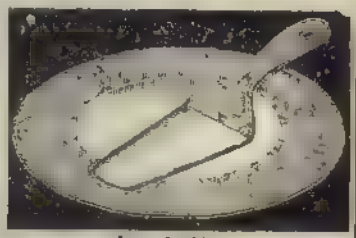
Biscuit Jar. Size overall 8¼x9 inches. Cover ornamented with large colorful flower knob in relief. Each in carton
No. 3C228. Per dozen..... 6.50
Each..... .60

No. 3C228



No. 3C222





No. 3C225

SEMI-PORCELAIN TABLE SERVICE IN MATCHED UNITS

Fine Quality Decorated Semi-Porcelain. Highly glazed ivory color body, decorated with silhouette design in black, wide yellow border, trimmed with black bands and narrow stripe, edges, handles and knobs with bright gold trim.

Biscuit Jar. Height, including dome cover, 8 inches diameter at top 6 inches. Each in carton.
No. 3C198. Per dozen..... 5.25

Cookie Jar with Reed Handle. Oval shape, height including cover, 8 inches. Top 7¼x5¾ inches. Each in carton.
No. 3C199. Per dozen..... 5.25

No. 3C199

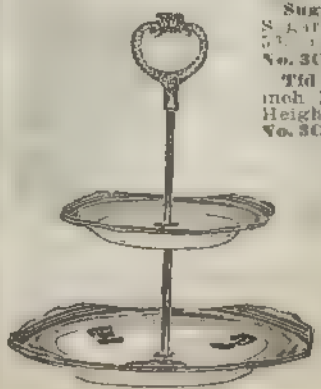
Large Size Teapot with Tile. Capacity of Teapot about 6½ cups. Each set in carton.
No. 3C200. Per dozen..... 5.50

Cozy Set. Consists of: Tray 7x5¼ inches. Teapot and Hot Water Pot, capacity of each about 2 cups. Each set in carton
No. 3C202. Per dozen sets..... 5.50

No. 3C202

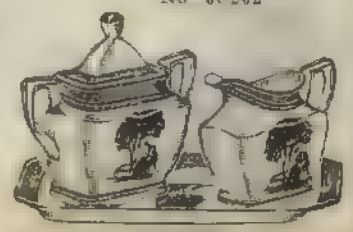
Sugar and Creamer with Tray. Dimensions overall: Sugar 5x5¾ inches, Creamer 5x4¼ inches. Tray 9⅞x5¾ inches. Each set in carton
No. 3C203. Per dozen sets..... 6.00

Tid Bit Tray. Consists of one 9-inch and one 6¾-inch Plate with fancy metal handle, nickeled finish. Height overall 11¼ inches. Each in carton.
No. 3C204. Per dozen..... 6.00



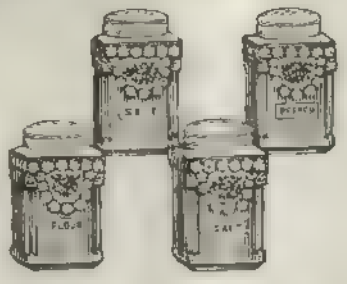
No. 3C204

No. 3C260



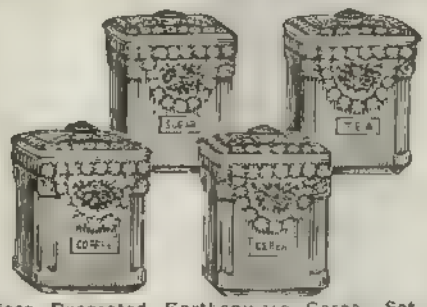
No. 3C203

Home Utility Articles Made of Earthenware



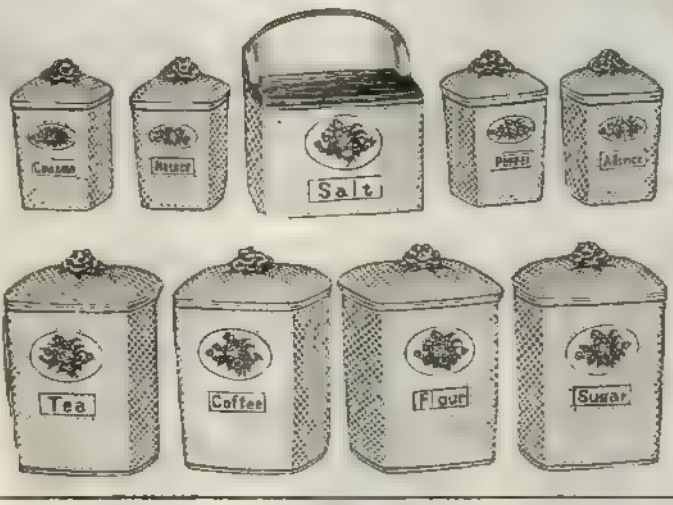
4-Piece Decorated Earthenware Shaker Set. Consists of 4 Shakers each about 5 inches high, marked for Salt, Pepper, Sugar and Flour. Highly glazed white body, fancy embossed pattern, decorated with colorful floral medallion. Each set in carton.

No. 3C396. Per dozen sets 3.50



4-Piece Decorated Earthenware Cereal Set. Consists of 4 Covered Jars [illegible] inches high. Highly glazed white body, fancy embossed pattern decorated with colorful floral medallion. Jars marked for Tea, Coffee, Sugar and Cereal. Each set in carton.

No. 3C395. Per dozen sets..... 6.75
Per set ..... .60

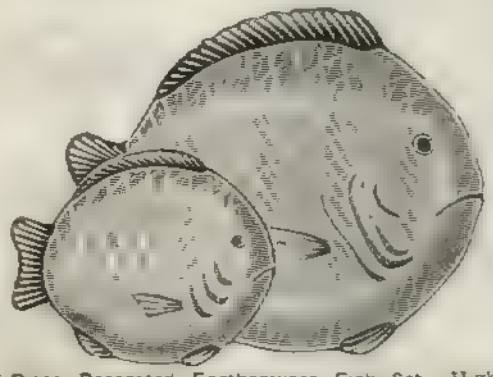


9-Piece Decorated Earthenware Cereal Set. Highly glazed white body, diamond pattern, decorated with dainty floral medallions, edges trimmed with black stripe, covers ornamented with embossed flower knob. Set consists of 1 each Covered Jar, for Tea, Coffee, Flour, Sugar, Pepper, Cinnamon, Nutmeg, Allspice and Salt Box. Each set in carton.

No. 3C548. Per set.... 1.50

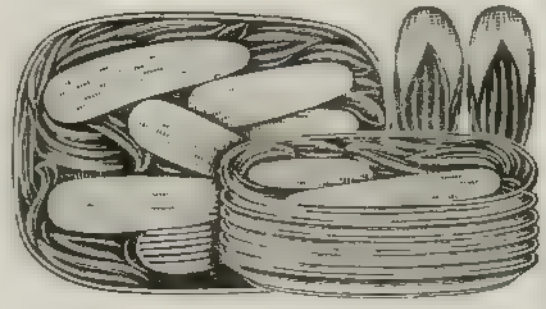
Sweet Corn Holders. Two prong with beautiful Catalin handles in bright colors, Green, Red and Yellow. Steel prongs, heavily nickel plated. One dozen solid color in carton.

No. 6C116. Per gross pieces 8.50
Per dozen pieces ..... .75



7-Piece Decorated Earthenware Fish Set. Highly glazed Ivory color body with embossed scales and colored trim. Consists of one large fish shape platter, size overall 12¼x9½ inches and 6 individual plates to match, size 7⅛x6 inches. Each set in carton.

No. 3C162. Per set..... .90



9-Piece Corn on Cob Set. Consists of 8 oval shape plates, 1 platter 1 salt and pepper set. Set is finished in green with molded corn on cob pattern in yellow. Platter 8⅝x11 inches plates 4⅛x7 inches. Shakers 3½ inches high. Packed 1 set in box.

No. 4C471. Per set..... .90

Wilson Fielders' Gloves

Boy's Model. Rogers Hornsby Model Fielder's Glove. Largest size, made of genuine horsehide with leather lined palm, well padded. Laced at wrist, leather lace thumb web.

No. 6R6. Each..... .73

Enos Slaughter Model Fielder's Glove. A large size glove, made of selected tan cowhide with full leather lining. Hand formed, grease set pocket. Well padded, leather welted seams, eyelets on thumb and first finger for easy adjustment of leather laced single tunnel thumb web. Leather laced wrist.

No. 6R8. Each..... 2.45

Ed Brandt Model Fielder's Glove. Made of genuine tan color cowhide. Leather lined palm and wrist, welted seams, hand formed pocket. Adjustable leather thumb lace, laced wrist, leather wrist strap and button fastener.

No. 6R40. Each..... 1.47

Bob Feller "Strike Out King" Model Fielder's Glove. A large size glove especially designed for the pitcher. Made of selected tan cowhide with full leather lining, hand formed, grease set pocket, well padded, leather welted seams. Leather thumb reinforcement, eyelets on thumb and first finger for easy adjustment of leather laced single tunnel thumb web. Laced wrist.

No. 6R9. Each..... 3.28

Luke Appling Model Fielder's Glove. A short finger model, made of dark tan color cowhide, leather welted seams. Leather patch between thumb and first finger, roll leather binding. Hand formed grease set pocket, double tunnel thumb web, leather laced wrist. Leather wrist strap and button fastener.

No. 6R10. Each..... 4.90

Walter Berger Model Fielder's Glove. Made of selected tan color cowhide, full leather lined, leather welted seams. Roll leather binding, hand formed grease set pocket, leather thumb reinforcement. Eyelets on thumb and first finger for easy adjustment of leather laced single tunnel thumb web. Leather laced wrist, V-shaped back with leather wrist strap and buckle fastener.

No. 6R42. Each..... 3.92

Bob Feller Personal Model Fielder's Glove. A large size glove, designed especially for the pitcher. Made of a fine selection tan cowhide full leather lined, hand formed grease set pocket. Leather thumb reinforcement, leather patch, eyelet reinforcements on thumb and first finger for easy adjustment of triple tunnel thumb web. Leather laced wrist. Leather wrist strap with button fastener.

No. 6R46. Each..... 5.88

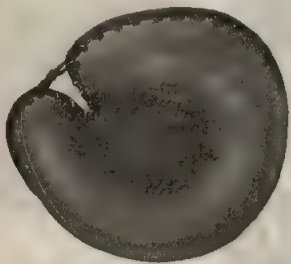
Rogers Hornsby Model De Luxe Fielder's Glove. Made of finest selected tan horsehide. Pocket is ready broke. Hand tailored pad is of asbestos felt; tunnel loop thumb web; leather laced heel and leather wrist strap with button fastener. Four finger style.

No. 6R44. Each..... 6.62

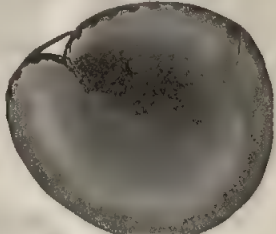
Wilson Catcher's and Baseman's Mitts

Catcher's Mitt. A boy's model catcher's mitt, made with a tan color cowhide face and fingers and tan leather-like back. Well padded. Brown binding. Laced thumb web, leather wrist strap with button fastener. For left or right hand.
No. 7R42. Each..... .98

Wilson Catcher's Mitt. A full junior size, well padded catcher's mitt of tan color cowhide. Hand formed pocket, edges bound and full laced. Leather wrist strap with buckle fastener. For left or right hand.
No. 7R43. Each..... 1.91



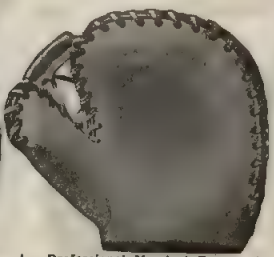
League Scoop Model Mitt. Hand made felt pad with selected horsehide cover. Greased pocket, leather lacing, strap and buckle wrist fastener.
No. 7R39. Each..... 3.75



GENE DE SANTELA
Wilson Gene De Santela Model Catcher's Mitt. A full size scoop pattern—made of good selection, special tanned, cowhide—grease set pocket—hand tailored felt pad. Black roll binding and full leather lacing. Adjustable, wool fleece lined, leather lace wrist. For wear on left hand only (right hand player).
No. 7R36. Each..... 4.90

Amateur Model Baseman's Mitt. Youth's size. Made of light tan color cowhide. Well padded. Black binding, laced edges. Adjustable thumb lace. Leather wrist strap with buckle fastener. For left or right hand.
No. 7R44. Each..... 1.32

Semi-Pro Model Baseman's Mitt. made of tan cowhide, palm lined, black binding. Leather laced edge. Laced single tunnel thumb web, panel back. Adjustable, laced wrist strap. For left or right hand.
No. 7R45. Each..... 2.20

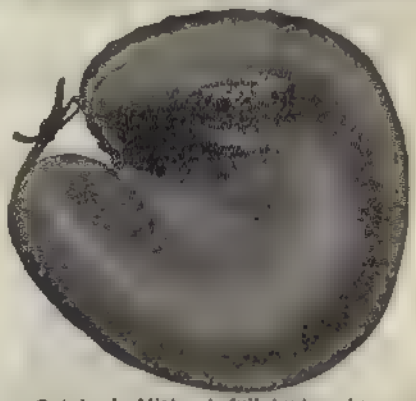


Professional Model Baseman's Mitt. A professional model mitt, made of selected tan cowhide. Full leather panel back, leather lining. Grease set pocket, hand tailored felt pad. Adjustable leather laced single tunnel thumb web. Black roll binding leather laced edges. Leather laced wrist adjustment. For left or right hand.
No. 7R46. Each..... 3.75

Wilson Catcher's and Baseman's Mitts

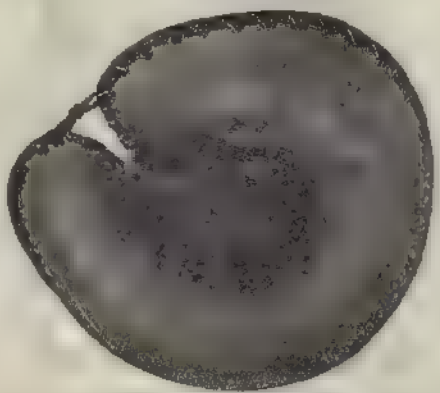
Catcher's Mitt. A boy's model catcher's mitt, made with a tan color cowhide face and fingers and tan leather-like back. Well padded. Brown binding. Laced thumb web. Leather wrist strap with button fastener.

No. 7R42. Each..... .95



Wilson Catcher's Mitt. A full junior size, well padded catcher's mitt of tan color cowhide. Hand formed pocket, edges bound and full laced. Leather wrist strap with buckle fastener.

No. 7R43. Each..... 1.90



League Scoop Model Mitt. Hand made felt pad with selected horsehide cover. Greased pocket, leather lacing, strap and buckle wrist fastener.

No. 7R38. Each..... 3.95

GENE DE SAUTELS

Wilson Gene De Sautels Model Catcher's Mitt. A full size scoop pattern—made of good selection, special tanned, cowhide—grease set pocket—hand tailored felt pad. Black roll binding and full leather lacing. Adjustable, wool fleece lined, leather lace wrist.

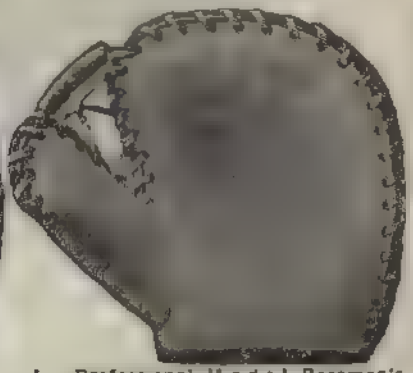
No. 7R36. Each..... 5 00

Amateur Model Baseman's Mitt. Youth's size. Made of light tan color cowhide. Web padded. Black binding, laced edges. Adjustable thumb lace. Leather wrist strap with buckle fastener. For left or right hand.

No. 7R44. Each..... 1.40

Semi-Pro Model Baseman's Mitt. made of tan cowhide, palm lined, black binding. Leather laced edge. Laced single tunnel thumb web, panel back. Adjustable, laced wrist strap. For left or right hand.

No. 7R45. Each..... 1.95

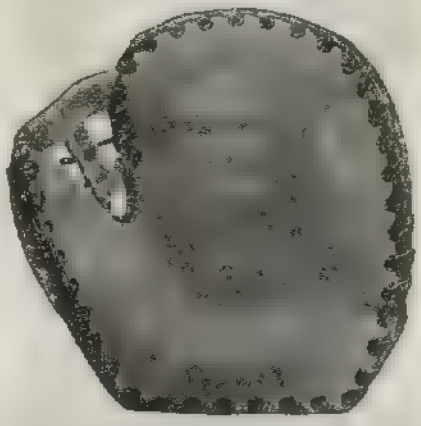


Professional Model Baseman's Mitt. A professional model mitt, made of selected tan cowhide. Full leather panel back, leather lining. Grease set pocket, hand tailored felt pad. Adjustable leather laced single tunnel thumb web. Black roll binding, leather laced edges. Leather laced wrist adjustment. For left or right hand.

No. 7R46. Each..... 3.85

Gloves by Wilson
That Feature Quality Throughout

Johnny Mize MODEL
BASEMAN'S MITT



Johnny Mize Model. Large size set in glove thumb model with rawhide lacing from end of thumb to left side of wrist. Thumb seam has extra front and back reinforcement. Best selection tan leather throughout. Hand-made ready-broke pad with inner greased palm. Rawhide draw lace to adjust depth of pocket. Patented removable double leather tunnel slides over web trap lacing. Laced style wool shearing padded wrist protector.

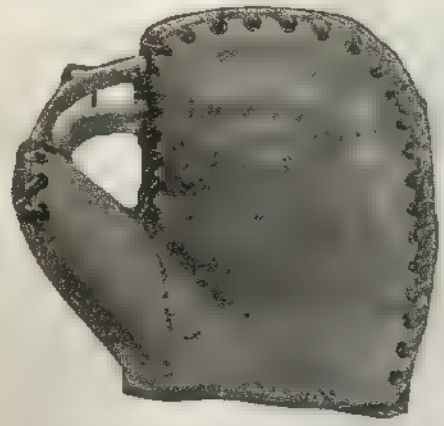
No. 6R41. Each..... 8.50

PROFESSIONAL MODEL
FIELDER'S GLOVE

Streamline Model. A new ready to play with glove. Built on a large streamline pattern with a special cut thumb seamed in the back instead of the front edge. Fingers and palm formed to produce a deep cupped ball-shaped pocket. Finest quality special tanned leather used. Horsehide lining. Hand-built and hand-sewn pocket shaped padding as new practical leather tunnel slide over lacing at thumb.

No. 6R43. Each..... 7.50

Glen Russell MODEL
BASEMAN'S MITT



Glen Russell Model. Large size professional pattern, reinforced thumb front and back, laced from end of thumb to side of wrist with rawhide. Good quality tan cowhide glove leather, best asbestos felt padding. Patented removable double leather tunnel slides over web trap lacing. Adjustable lace style wool shearling padded wrist

No. 6R45. Each..... 7.00

Ray Schalk MODEL
CATCHER'S MITT

Ray Schalk Model Catcher's Mitt. Designed to meet every requirement of the Major League Catcher. Small in size and perfect in balance. Made of finest selected, specially tanned, tan color cowhide. With special hand constructed finest quality felt pad, hand formed moulded and closely hand stitched. Palm and pad are formed with a special oil preparation, in exactly the same manner Major League catchers treat a mitt before breaking it in. Full leather laced-roll leather bound Wilson patented adjustable wrist strap lined with wool fleece

No. 7R41. Each..... 12.95

Wilson Fielders' and Pitchers' Gloves

Boy's Model. Rogers Hornsby Model Fielder's Glove. Large boy's size made of genuine horsehide with leather lined palm, well padded. Laced at wrist, leather lace thumb web.
No. 6R8. Each..... .80

Enos Slaughter Model Fielder's Glove. A large size glove, made of selected tan cowhide with full leather lining. Leather welted seams, eyelets on thumb and first finger for easy adjustment.
No. 6R8. Each..... 2.45

Ed Brandt Model Fielder's Glove. Made of genuine tan color cowhide. Leather lined palm and wrist, welted seams, hand formed pocket. Adjustable leather thumb lace, laced wrist, leather wrist strap and button fastener.
No. 6R40. Each..... 1.47

Billy Herman Model. Constructed of special tan glove leather. Full pad with built-up heel, thumb, little finger forming deep pocket. Inner greased. Leather lined throughout. Leather laced heel.
No. 6R36. Each..... 2.95

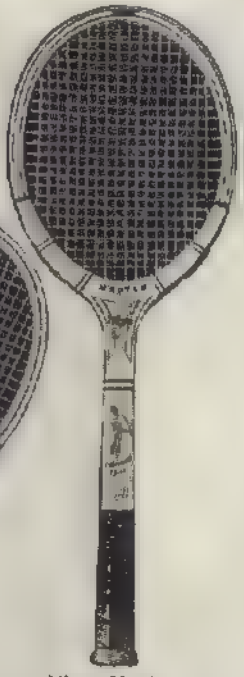
Ival Goodman Streamline Model. Styling and patterns that are needed in our top professional number. Good grade tan glove leather with full leather lining. Well padded, built-up heel. Trap lacing and tunnel slides. Grease set pocket.
No. 6R47. Each..... 4.85

Terry Moore Streamline Model. Cut on large pattern. Built-up heel to give deep pocket. Full leather lined. Eyelets in thumb and first finger with adjustable trap lacing and tunnel slide.
No. 6R37. Each..... 3.85

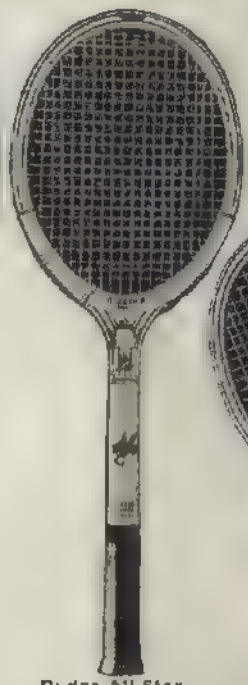
Bob Feller Personal Model Fielder's Glove. Fine selection tan cowhide, full leather lined. Leather thumb reinforcement, leather patch wrist.
No. 6R46. Each..... 5.88

Rogers Hornsby Model De Luxe Fielder's Glove. Made of finest selected tan horsehide. Pocket is ready broke. Hand tailored pad is of asbestos felt; tunnel loop thumb web; leather laced heel. Four finger style.
No. 6R44. Each..... 6.75

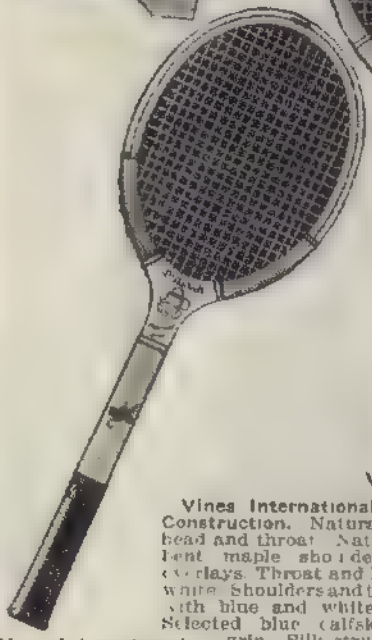
Wilson Tennis Rackets



Vines Master



Budge All Star



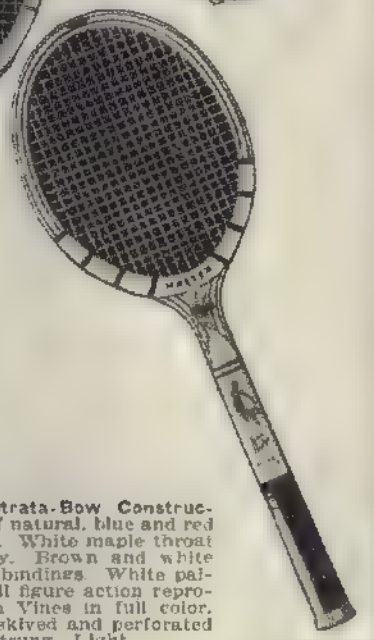
Vines International

Vines International Strata-Bow Construction. Natural and red ash head and throat. Natural and white bent maple shoulder and throat overlays. Throat and handle painted white. Shoulders and throat trimmed with blue and white silk bindings. Selected blue calfskin perforated grip. Silk strung. Light and medium weights.

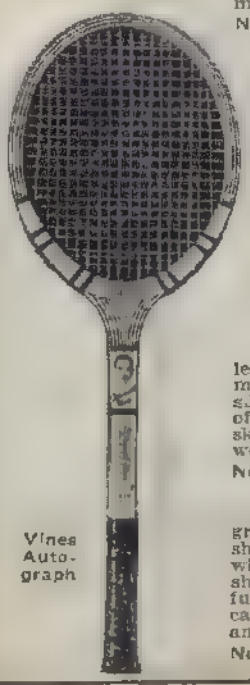
No. 9R60. Each..... 3.58

Vines Master. Strata-Bow Construction. Combination of natural, blue and red ash head and throat. White maple throat and shoulder overlay. Brown and white shoulder and throat bindings. White pallets and handle. Full figure action reproduction of Ellsworth Vines in full color. Selected tan center skived and perforated Calfskin grip. Silk strung. Light, medium and heavy.

No. 9R61. Each 5 39



Budge Master



Vines Autograph

Budge All-Star, Strata-Bow Construction. Natural and brown finish ash head and throat. Natural finish bent maple throat and shoulder overlay. Natural finish handle. White and red throat and shoulder bindings. Selected brown perforated calfskin grip. Silk strung. Light, medium and heavy

No. 9R62. Each..... 4.51

Budge-Master. Strata-Bow Construction. Combination of natural blue and red ash head and throat. White maple throat and throat bindings. White pallets and handle. Full figure action reproduction of Don Budge in full color. Selected maroon center skived and perforated calfskin grip Silk strung. Light, medium and heavy

No. 9R63. Each..... 5.39

Vines Autograph. Strata-Bow Construction. Natural and brown selected second growth ash frame. Natural finish pallet. One-piece bent maple shoulder and throat overlay finished in white. Red and blue silk bindings on shoulders and throat. Faithful, full color reproduction of Ellsworth Vines on handle. Finest selection black calfskin, center skived and perforated grip. Gut strung. Light, medium and heavy weight

No. 9R64. Each..... 11.02

Budge Ghost. Strata-Bow Construction. Finest selection second growth natural and blue ash frame. Very heavy one-piece bent maple shoulder and throat overlay finished white. Basswood pallets finished white. A sturdy natural and blue ash closed throat. White and blue shoulder and throat, silk binding on shoulder and throat. Faithful, full color reproduction of Don Budge on throat. Finest selection black calfskin, center skived and perforated grip. Gut strung. Light, medium and heavy.

No. 9R65. Each..... 11.51

Budge Ghost

Reach—Wright and Ditson Rackets

Hub Tennis Racket. The "Hub" for 1940 has a 3-ply laminated frame. Attractive natural finish with colorful bindings at throat and shoulders. Combed handle grip.

No. 9R24. Silk Strung.
Each 1.86

Surprise Tennis Racket. The ideal racket for beginners. Finished in grey, and trimmed with red, white and black fibreloid bindings on shoulders and throat. Combed handle

No. 9R25. Each.... 2.20

Comet Tennis Racket. This racket has been greatly improved for 1940. The frame is a 3-ply lamination, reinforced with a full overlay at throat and shoulders. Attractively finished and trimmed with leather grips.

No. 9R26. Silk Strung.
Each 3.67

All American Tennis Racket. A very popular medium-priced racket—6-ply laminated bow, open throat with full crescent overlay at throat and shoulders. Reinforced at throat with rawhide; perforated leather grip.

No. 9R36. Silk Strung.
Each 5.54

Top Flite

Popular open-throat design

Top-Flite Tennis Racket. The Top-Flite for 1940 is a 7-ply laminated bow with reinforcement at shoulders and throat. There is rawhide reinforcement inside the open throat for extra strength. Attractively finished with colorful bindings. Perforated leather grip. Gut strung.

No. 9R41. Each 11.02

Davis Cup

The shape, balance and feel of it give a player confidence

Davis Cup Tennis Racket. This famous racket, which is used by National and Davis Cup players the world over, has been greatly improved for 1940. The bow is of 7-ply lamination; the shoulders and throat have been reinforced with a new, attractive full overlay. Colorfully finished and trimmed, and equipped with a perforated leather grip. Rawhide reinforcements in the throat for additional strength and feel at this point. Gut strung

No. 9R39. Each..... 11.02

DEPT. 7

REMINGTON RIFLES

BOLT ACTION SINGLE SHOT

TARGETMASTER

Model 510-A

.22 Short, Long or Long Rifle Caliber

Bolt action single shot. Take down model with 25 inch round tapered barrel. Self cocking on opening movement of bolt with firing indicator showing red when cocked. Convenient automatic safety. Automatic ejector. Full size, one piece pistol grip stock of American walnut with fore-end of semi-beavertail type New style step adjustable rear sight and white metal bead front sight. Chambered for .22 short, long or long rifle, regular or Hi-Speed cartridges. Length overall, 43 inches.

Model	Weight each	Each
510-A	5¾ lbs.	★$5.95

Model 510-AS

Bolt action, single shot, take down rifle as Model 510-A, but with smooth bore barrel to shoot .22 long or long rifle shot cartridges.

Model	Weight each	Each
510-AS	5¾ lbs.	★$5.95

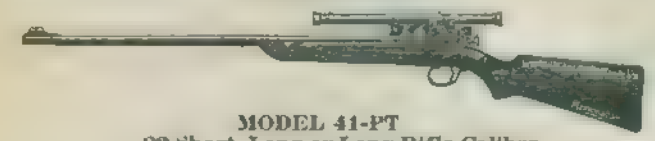
Model 510-P

.22 Short, Long or Long Rifle Caliber.

Bolt action single shot, take down rifle. Same as Model 510-A but fitted with Patridge type front sight, mounted on non-glare ramp and specially designed Remington rear peep sight, adjustable for windage and elevation with two interchangeable discs.

Model	Weight each	Each
510-P	5¾ lbs.	★$6.70

TARGETMASTER

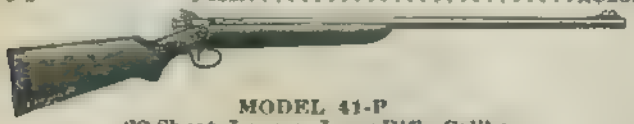


MODEL 41-PT

.22 Short, Long or Long Rifle Caliber

Bolt action single shot, take-down rifle with 27 inch round tapered barrel, crowned at muzzle. Polished non-friction bolt with new type bolt handle. Chambered to shoot 22 Short, 22 Long or 22 long rifle cartridges. One piece genuine American walnut stock, made larger in size and semi-beavertail fore-end. Composition shotgun style butt plate Automatic rebounding lock and positive military type thumb safety. Fitted with the new Remington Peep sight and new hooded front sight with four interchangeable reticules. Tapped and drilled to mount No. 422 Lyman Telescope sight, which is supplied with this model. Length over all, 44 inches, and length take down, 32¼ inches.

Model	Weight each	Each
41-PT	6 lbs.	★$15.60

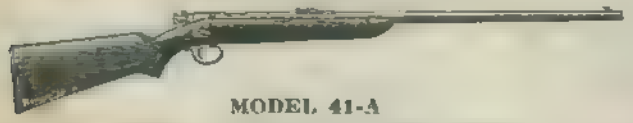


MODEL 41-P

.22 Short, Long or Long Rifle Caliber

Bolt action single shot rifle, same as Model 41-PT, but without Telescope sight.

Model	Weight each	Each
41-P	5¼ lbs.	★$5.60



MODEL 41-A

.22 Short, Long or Long Rifle Caliber

Bolt action single shot rifle same as Model 41-P except fitted with step adjustable sporting rear sight instead of Remington Peep sight and white metal front sight instead of hooded front sight.

Model	Weight each	Each
41-A	5¼ lbs.	★$4.95

WINCHESTER RIFLES

REPEATING BOLT ACTION

Model 70 Super Grade 30/06 Gov't.

Bolt action five shot magazine, tapered barrel with bead front sight on ramp with sight cover and Winchester No. 22-G open sporting rear sight. Specially selected walnut stock with cheek piece, pistol grip and fore-end fancy checkered. Magazine with hinged floor plate. N.R.A. ⅞ inch leather sling strap attached by quick detachable swivels.

Model	Caliber	Lgth. barrel	Wt. each	Each
G-7054	30/06 Govt.	24 in.	8¼ lbs.	★$85.40

Model 70 with No. 48-WJS Lyman Receiver Sight

.22 Hornet, .270 Win., 30 Gov't. 06, .257 Roberts and .220 Swift Calibers

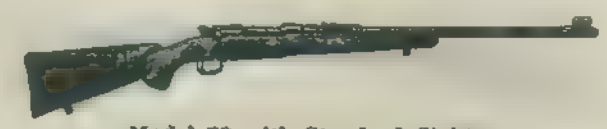
Bolt action, six-shot repeater, tapered barrel with ramp front sight base. Full floating special Winchester target barrel. N.R.A. type pistol grip stock of selected walnut. Length, 13½ inches with 1⅝-inch drop at comb. Grip and forearm are checkered. New shaped, forged steel trigger guard. Bolt handle, redesigned to clear telescope sight. New design safety, swings horizontally and does not interfere with telescope sight. Fully adjustable, short pull speed lock. Hinged type floor plate. Lyman gold bead front sight with removable sight cover and Lyman No. 48 W.J.S. micrometer wind gauge. Receiver sight. Telescope mount bases with receiver drilled for rear mount base. Swivel bows for sling strap on stock and forearm. Chambered for .22 Hornet, .220 Swift, 270 Winchester, .30 Govt. M/06; .257 Roberts; .300 H. & H. Magnum and .375 H. & H. Magnum.

No.	Caliber	Lgth. barrel	Wt. each	Each
G-7011	22 Hornet	24 in	7¾ lbs	★$72.85
G-7013	270 Win.	24 in	7¾ lbs	★ 72.85
G-7014	30 Govt. M/06	24 in	7¾ lbs	★ 72.85
G-7016	257 Roberts	24 in	7¾ lbs	★ 72.85
G-7018	220 Swift	26 in	7¾ lbs	★ 72.85

Model 70 with No. 57-W Lyman Receiver Sight

Specifications same as above model, except fitted with No. 57-W Lyman Receiver sight.

No.	Caliber	Lgth. barrel	Wt. each	Each
G-7083	.270 Win.	24 in.	7¾ lbs.	★$66.80
G-7084	.30 Govt. M/06	24 in.	7¾ lbs.	★ 66.80



Model 70 with Standard Sights

Bolt action six-shot repeater, same as above, but with No. 22-G Winchester rear sight in place of Lyman micrometer sight.

No.	Caliber	Lgth. barrel	Wt. each	Each
G-7001	.22 Hornet	24 in.	7¾ lbs.	★$61.25
G-7003	.270 Win.	24 in.	7¾ lbs	★ 61.25
G-7004	.30 Govt. M/06	24 in.	7¾ lbs	★ 61.25
G-7006	.257 Roberts	24 in.	7¾ lbs	★ 61.25
G-7007	.375 H & H Magnum	24 in	7¾ lbs	★ 61.25
G-7008	.220 Swift	26 in.	7¾ lbs.	★ 61.25
G-7009	.300 H & H Magnum	26 in	7¾ lbs	★ 61.25

All the above, one in a carton.

★Suggested factory resale price.

DEPT. 7

REMINGTON RIFLES

BOLT ACTION REPEATER

RANGEMASTER

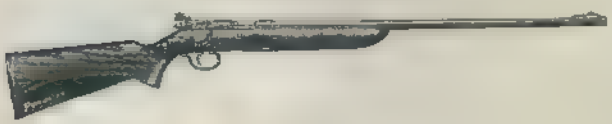
MODEL 37

.22 Long Rifle Caliber

Bolt action in .22 Long Rifle caliber only. Heavy, 28-inch, especially rifled, full floating barrel; double countersunk at the muzzle, unaffected by climatic conditions. Strong speed action, polished working parts and large heat treated wearing surfaces eliminate excess head space. American walnut stock, full fashioned with pistol grip, semi-beavertail fore-end and designed especially for target shooting. Sharply checkered steel butt plate. Remington micrometer rear sight with ¼-minute clicks and with six-hole eyepiece and large adjusting knobs. Redfield globe front sights with seven inserts. Both sights removable without changing sight setting Double locking lugs and double extractors. Detachable magazine box, capacity five shots. Remington patented loading platform for single loading. Adjustable trigger pull. Adjustable front sling swivel Carney shooting sling made of fine, heavy leather. Positive thumb safety. Standard telescope blocks. Length overall, 46 ⅛ inches.

Model	Wt each	Each
37	12 lbs.	★$69.95
Extra Magazines	5 Shot	3.60

SCOREMASTER



Model 511-A

.22 Short, Long or Long Rifle Caliber

Bolt action repeater with six shot box magazine. Take down model with 25 inch round tapered barrel. Self cocking on opening movement of bolt with firing indicator showing red when cocked and automatic safety. Automatic ejector. Full size one piece pistol grip stock of American walnut with fore-end of semi-beavertail type. New style step adjustable rear sight and white metal bead front sight. The magazine is adjustable for either .22 short, long or long rifle regular or Hi-Speed cartridges. Length overall, 43 inches.

Model	Wt. each	Each
511-A	5¾ lbs.	★$9.95

Model 511-P

.22 Short, Long or Long Rifle Caliber

Bolt action repeater, take down rifle. Same as Model 511-A but fitted with Patridge type front sight mounted on non-glare ramp and specially designed Remington rear peep sight, adjustable for windage and elevation with two interchangeable discs.

Model	Wt. each	Each
511-P	6¾ lbs.	★$10.40

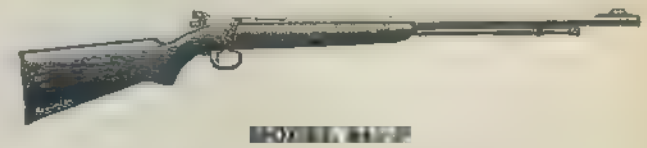
SPORTMASTER

Model 341-PTW

.22 Short, Long or Long Rifle Caliber

Bolt action repeating take-down rifle with heavy 24-inch round tapered barrel, crowned at muzzle. Automatic ejector and polished non-friction bolt with new type bolt handle. One piece American Walnut stock. Made larger in size and semi-beavertail fore end. Composition shotgun style butt plate. Military type thumb safety. Fitted with the new Remington peep sight and new hooded front sight with four interchangeable reticules. Tapped and drilled to mount No. 344 Weaver Telescope sight, which is supplied with this model. Large tubular magazine with brass inner magazine tube. Magazine capacity: 22 Shorts, 17 Long and 15 Long Rifle cartridges. Length overall 42 inches, and length take down 30⅝ inches

Mode	Each
341-PTW	★$22.70



[redacted]

.22 Short, Long or Long Rifle Caliber

Bolt action repeating takedown rifle, same as Model 341-PT but without Weaver Telescope sight.

[redacted]	Weight each	Each
341-P	6¼ lbs.	★$14.70

Model 341-PD

.22 Short, Long or Long Rifle Caliber

Bolt action repeating take-down rifle, same as No. 341-P but tapped and drilled for Weaver Telescope sight.

Model	Weight each	Each
341-PD	6¼ lbs.	★$14.95

MODEL 341-A

.22 Short, Long or Long Rifle Caliber

Bolt action repeating take-down rifle, same as Model 341-P, except fitted with step adjustable sporting rear sight, instead of Remington peep sight and white metal bead front sight instead of hooded front sight.

Model	Weight each	Each
341-A	6¼ lbs.	★$13.95

Model 341-AD

.22 Short, Long or Long Rifle Caliber

Same as Model 341-A, but tapped and drilled for Weaver Telescope sight.

Mode	Weight each	Each
341-AD	6¼ lbs.	★$14.20

Model 341-AS

.22 Long or Long Rifle Shot Caliber

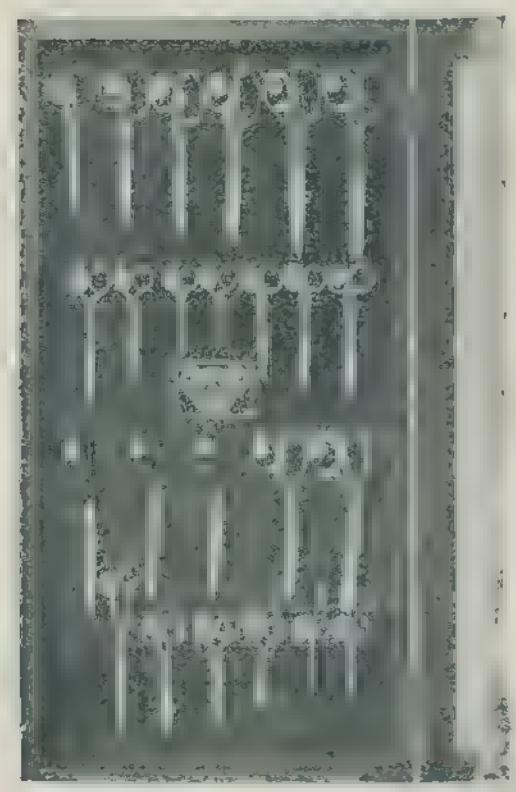
Same as Model 341 A but with smooth bore barrel to shoot .22 Long or Long Rifle shot cartridges.

Model	Wt. each	Each
341-AS	6¼ lbs.	★$13.95

All the above one in a carton

★Suggested factory resale price

WISS SCISSOR AND SHEAR ASSORTMENTS



WISS WALL CASE ASSORTMENT NO. 100-W

Contains three each of 24 sizes—or 72 pairs in all.

Golden oak finish wall case, hinged cover. Dimensions, 33 in. x 17 in. x 3 in

Quantity	No.	Contents	Retail price Each
3	127	7 -inch Bent Trimmers	$1.95
3	128	8 -inch Bent Trimmers	2.10
3	37	7 -inch Straight Trimmers	1.55
3	37½	7½-inch Straight Trimmers	1.65
3	38	8 -inch Straight Trimmers	1.70
3	136	6 -inch Straight Trimmers	1.65
3	136½	6½-inch Straight Trimmers	1.70
3	137	7 -inch Straight Trimmers	1.80
3	137½	7½-inch Straight Trimmers	1.95
3	138	8 -inch Straight Trimmers	2.00
3	138½	8½-inch Straight Trimmers	2.20
3	155	5 -inch Ladies' Scissors	1.15
3	155½	5½-inch Ladies' Scissors	1.20
3	156	6 -inch Ladies' Scissors	1.25
3	763½	3½-inch Ladies' Scissors	1.15
3	761	4 -inch Ladies' Scissors	1.20
3	815	5 -inch Ladies' Scissors	1.55
3	816	6 -inch Ladies' Scissors	1.70
3	573¾	3¾-inch Manicure Scissors	1.65
3	44	4¾-inch Buttonhole Scissors	1.95
3	365	5 -inch Pocket Scissors	1.65
3	461	4 -inch Pocket Scissors	1.40
3	148	8 -inch Barbers' Shears	1.75
3	663½	3½-inch Nail Scissors	1.40
		Resale Total	$117.75

	Wt. per asst.	Per asst.
Wiss Wall Case Assortment No. 100-W	42 lbs.	$117.75

Wall case furnished without glass.

WISS WALL CASE ASSORTMENT NO. 150W

Contains 33 assorted shears and scissors of the best selling numbers.

Golden oak finish counter or window display case with two detachable wooden easels, glass door. Orange colored panel. dimensions, 22½x16¼x2½ inches.

Qty.	No.	Contents	Each	Retail Price
2	127	7 -inch Bent Trimmers	$1.95	$3.90
2	128	8 -inch Bent Trimmers	2.10	4.20
2	36	6 -inch Straight Trimmers	1.55	3.10
2	37	7 -inch Straight Trimmers	1.55	3.10
2	38	8 -inch Straight Trimmers	1.70	3.40
2	136	6 -inch Straight Trimmers	1.65	3.30
2	136½	6½-inch Straight Trimmers	1.70	3.40
2	137	7 -inch Straight Trimmers	1.80	3.60
2	137½	7½-inch Straight Trimmers	1.95	3.90
1	138	8 -inch Straight Trimmers	2.00	2.00
1	147½	7½-inch Barbers' Shears	1.65	1.65
2	763½	3½-inch Ladies' Scissors	1.15	2.30
2	765	5 -inch Ladies' Scissors	1.30	2.60
2	766	6 -inch Ladies' Scissors	1.50	3.00
1	815	5 -inch Ladies' Scissors	1.55	1.55
1	336	6 -inch Ladies' Scissors	1.95	1.95
2	105	5 -inch Ladies' Scissors	1.10	2.20
1	164	4 -inch Pocket Scissor	1.20	1.20
1	573¾	3¾-inch Manicure Scissor	1.65	1.65
1	623½	3½-inch Nail Scissor	1.50	1.50
		Resale total		$58.20

	Wt. asst	Per asst
Wiss Wall Case Assortment No. 150-W	21 lbs.	$58.20

Wall case furnished without glass.

REMINGTON SHEARS

Nos. D-16 to D-018-L

REMINGTON STRAIGHT TRIMMERS

Full nickel plated

Hollow ground, steel forged, one piece, practically unbreakable, full gauge, heavy nickel plated, highly polished finish, individually hand honed, hand-fitted bows, all sizes with one sharp and one blunt point, uniformly hardened and tempered to Remington standards, specially designed and perfectly adjusted for untiring and unfailing shear service.

No.	Full length	Wt. ctn.	Per doz.
D-16	6 in.	1⅛ lbs.	$20.00
D-17	7 in.	1½ lbs.	23.20
D-17½	7½ in.	1⅞ lbs.	25.00
D-18	8 in.	2 lbs.	26.20

Left Hand Full Nickel Plated

No.	Full lgth.	Wt. per box	Each
D-17L	7 in.	1½ lbs.	★$1.70

REMINGTON STRAIGHT TRIMMERS

Nickel plated blades, Japanned handles.

No.	Full length	Wt. ctn.	Per doz
D-015½	5½ in.	⅝ lbs.	$16.00
D-016	6 in.	1 lbs.	17.60
D-016½	6½ in.	1⅛ lbs.	18.40
D-017	7 in.	1½ lbs.	19.20
D-017½	7½ in.	1¾ lbs.	20.80
D-018	8 in.	2 lbs.	22.40

Left hand. Full nickel plated with Japanned handles.

No.	Full length	Wt. ctn.	Each
D-018-L	8 in.	2 lbs.	★$1.70

Nos. D-36 to D-38

LADIES' OR REGULAR SCISSORS

Remington scissors, shear bow pattern, forged from one piece high carbon tool steel. Hollow ground, hand sharpened. One round and one sharp pointed blade, highly polished on inside. Full nickel-plated finish. Fitted bows. Special hardened steel screw

No.	Full length	Wt. ctn.	Per doz.
D-36	6 in.	¾ lbs.	$22.40
D-37	7 in.	1¼ lbs.	24.00
D-38	8 in.	1½ lbs.	25.60

No. D-77

Forged from one piece of high carbon steel hardened and tempered. Accurately fitted and adjusted. Highly polished full nickel finish. 7 in. overall length.

No.	Full Length	Wt. doz.	Per doz.
D-77	7 in.	3 lbs.	$12.00

Nos. D-57 to D-058

REMINGTON BENT TRIMMERS

Full nickel plated

Forged in one piece from high carbon tool steel assuring strongest possible construction. Hollow ground, full gauge throughout, rounded bows, hand fitted, highly polished heavy nickel plated, individually hand honed, perfectly designed for cutting material on flat surface. Cut smooth and retain cutting edges as perfect matching of uniformly hardened blades eliminates wear on shear surfaces.

No.	Full length	Wt. ctn.	Per doz
D-57	7 in.	1⅞ lbs.	$24.00
D-57½	7½ in.	2⅛ lbs.	25.60
D-58	8 in.	2½ lbs.	27.20

REMINGTON BENT TRIMMERS

Nickel plated blade, with Japanned handle.

No.	Full length	Wt. ctn	Per doz
D-057	7 in.	1½ lbs.	$20.80
D-057½	7½ in.	2 lbs.	21.60
D-058	8 in.	2¼ lbs.	23.20

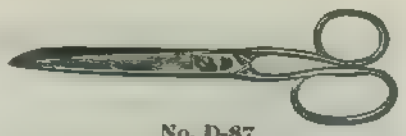
Nos. D-6 to D-8

Forged from one piece of high carbon steel, hardened and tempered. Blades highly polished on inside. Full nickel finish. Accurately fitted and adjusted to give unfailing service.

No	Full length	Wt. ctn.	Per doz
D-6	6 in.	1 lbs	$14.40
D-7	7 in.	1½ lbs.	16.00
D-8	8 in	2 lbs	17.60

All the above, one-half dozen in a carton.

★Suggested factory resale price.



No. D-87

Forged from one-piece high carbon steel. Hardened and tempered. Fitted and adjusted. Hand fitted bows. Nickel plated finish. Blades polished on inside. 7 inch trimmer handle shear

No.	Wt. doz.	Per doz
D-87	2¼ lbs.	$14.40

No. D-1007

Remington Barber Shear

Hollow ground, forged from one piece high carbon steel, blades and bows fine blue glazed, shanks knurled, hand sharpened, perfectly fitted and adjusted, hardened and tempered to a high uniform degree to Remington standards Specially designed for the barber and household trade where the highest quality is demanded.

No.	Full length	Wt. ctn	Per doz
D-1007	7 in	1 lb.	$28.00

No. DO-1107½

Remington Barber Shears

Forged from one-piece high carbon tool steel. Hollow ground and hand sharpened. Nickel plated blades with black japanned ring bows. Special hardened steel screw.

No.	Full length	Wt. ctn.	Per doz
DO-1107½	7½ in.	1 lb.	$20.80

Remington Barber Shear

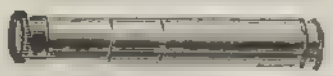
No. D-1407

Forged from one piece high carbon tool steel. Hollow ground, hand sharpened. Full nickel plated blades and fitted ring bows.

No.	Full Length	Wt. doz.	Per doz.
D-1407	7 in.	1½ lbs.	$16.00

Floroscopes, Telescopes and Rifle Scopes

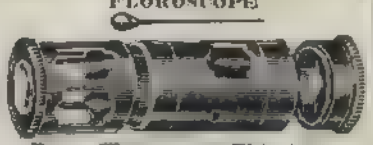
THE MIDGET TELESCOPE



The Midget Telescope. A new, interesting item. It is absolutely a winner in the premium field. Highly polished nickel finish with truly fine qualfity clear lens. Closed 1⅞ inches; open 3⅞ inches. Each in box.

No. 200J45. Per gross..... 7.00
Per dozen 60

FLORONSCOPE



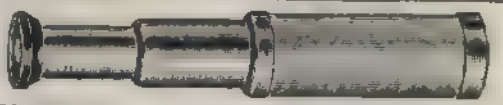
Brass Floroscope. This instrument possesses high magnifying power, the tube made of solid brass highly polished. Each floroscope is furnished with a steel pick for the handling of small insects bugs etc.

No. 200J12. Per gross..... 33 00
Per dozen 3.00

THREE SECTION TELESCOPE

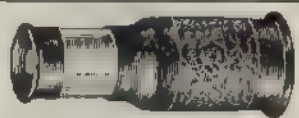
Three-Section Telescope. Polished silver finish draw tubes with japanned black body. Clear glass lenses. Length closed, 2⅝ inches, extended, 5¾ inches.

No. 200J37. Per dozen..... 1.50



Three-Section Telescope. Three-section telescope with finest quality polished lense. Black fibre eye piece; chrome plated tubes and end piece. Pearl celluloid covered body in blue, red and white. Each in box. 1 dozen assorted colors to carton.

No. 200J267. Per dozen... . . . . 1.75



Trojan New Junior Scope. Ideal for all sport events, boating, touring, etc. Full three-power achromatic lens. Ground and polished optical lenses. Closed 2½ inches, opened 4 inches. Maroon colored imitation leather body with black metal parts and nickel draw tube.

No. 200J277. Per dozen 2.50

Four-Section Draw Telescope. Covered body made to represent leather. Four sections of heavy cardboard, with full brass trimming throughout. A good item for premiums and special sales purposes. Length closed, 10¼ inches. Length extended 3... inches.

No. 200J38. Per dozen... . . . . 8.00

Scout Telescope. Highly polished brass finish draw telescope with ebonized eye piece and good quality two-power ground and polished lens. Length closed 3⅝ inches. Length extended, 8¼ inches.

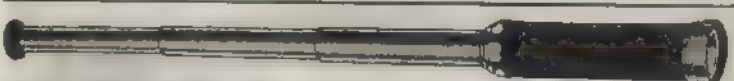
No. 200J138. Per dozen... . . . . 4.00
Each 35

WOLLENSAK HIGH-POWERED ACHROMATIC TELESCOPES

Wollensak 8-Power Telescope

This high grade telescope is achromatic and produces clear vision. No edge color or rainbow fringes to impede sight. Magnification 8 times the actual size of object focused upon. Draw tubes nickel plated, body of indestructible fibre. Each is supplied with genuine leather case.

No. 200J118. Each 2 45



Wollensak Achromatic Telescope. These telescopes have excellent lenses and cover a wide field of view with crispy sharpness. The precision with which the lenses are produced and mounted eliminates color fringes and restores clear vision. Chromium plated draw tubes and a tough durable leather covered fibre body assures permanent and dependable

No. 200J119.	5 Power.	Each.. .	5 72	**No. 200J122.**	25 Power.	Each .	13 06
No. 200J120.	15 Power.	Each . . .	7.18	**No. 200J104.**	35 Power.	Each .	22 86
No. 200J121.	20 Power	Each . . .	9.15	**No. 200J105.**	45 Power.	Each .	31.04

THE NEW WOLLENSAK VARI-POWERED ACHROMATIC TELESCOPES

Vari-Powered Telescopes are a whole battery of telescopes in one. Give a wide range of magnification by simply extending the power tube. Finest achromatic lense. Automatic click stops at every five magnifications. Knurled ring on draw tube for easy focusing. Non-wobble points. Vulcanized leather like finish as on costliest binoculars.

No.	Magnification	Closed	Open	Each	No.	Magnification	Closed	Open	Each
200J300.	5X to 20X	7½ in.	19¼ in....	6.54	**200J302.**	15X to 40X	8½ in.	26¾ in....	10.78
200J301.	10X to 30X	8¼ in.	20¾ in....	8.82	**200J303.**	20X to 50X	[illegible]	31½ in....	14.70

WOLLENSAK 4-POWER RIFLESCOPE

Wollensak 4-Power Riflescope. Guaranteed 4-power magnification. High light transmission and clear view. Complete with click mount, taps, drill, rubber eye cup and complete instructions.

No. 200J196. Each 6.54

WOLLENSAK POCKESCOPE

Pokescope Junior, 3 power, length closed, 2⅝ inches; maximum diameter, ¾ inches. Each in leather case.

No. 200J35. Each..... .65

Pocketscope Senior, monocular type, six power, length closed 3¼, maximum diameter, 1⅛ inches. Each in leather case.

No. 200J33. Each..... . 1.30

Opera, Field Glasses and Binoculars

Opera Glass. Lenses of good quality ground and polished. Black leather covered body. Black enameled eye pieces and trimmings. Nickel plated tubes. Width 4 inches, height open 2¾ inches. A low priced opera glass that has real merit and is well suited for indoor and outdoor sports or any special occasion. Each in box.

No. 200J142. Per gross.... 17.50
Per dozen 1.50

As above, each in velveteen drawstring bag and individual box.

No. 200J142B. Per dozen.... 1.70

Opera Glass. Mother of Pearl effect celluloid body. Black enameled eye pieces, trimmings and tubes. Good quality ground and polished lenses afford an excellent field of vision. For indoor and outdoor use. Width 3¾ inches, height extended 2¾ inches. Each in purple velveteen draw-string bag in box.

No. 200J65. Per gross..... 19.50
Per dozen 1.75

Sport Glass. White pearl effect body, black japan eye pieces and trimmings, nickel plated tubes. Width 3¾ inches, height open 2¼ inches. A very showy glass that is suited for any sports event. Each in box.

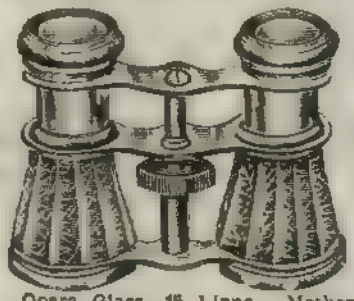
No. 200J281. Per gross.... 21.00
Per dozen 1.80

Three-Power Sport Glass. Imitation leather covered body. Nickel plated tubes, and polished black japanned trimmings. Matched ground lenses. A small, convenient and satisfactory glass for all sporting events. Each in leatherette case.

No. 200J212. Per dozen 5.50
Each ..... .50

Opera Glass In Brown Leather Case. Attractive black leatherette covering. Black enameled eye pieces and trimmings. Polished nickel tubes. Best quality ground and polished lens. Each in durable brown leather case with carrying strap. Complete in individual boxes.

No. 200J207. Per dozen..... 3.75



Opera Glass, 16 Ligne. Mother of Pearl effect celluloid body. Bright chromium plated tubes and trimmings. Large ocular lenses give a wide field of vision. Lenses finely ground and polished making this glass suitable for both indoor and outdoor use. Width 4⅛ inches, height extended 3½ inches. Each in purple velveteen bag with draw-string top.

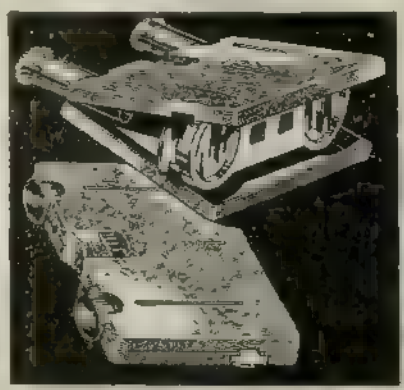
No 200J143. Per dozen 6.50
Each ..... .60

Three Power Binocular Type Glass In Genuine Sole Leather Case. Genuine leather covered body, nickel plated tubes, dull black finish, eye pieces and trimming Black finish rigid frame. Matched, ground and polished lens. Objective lens 1⅛ inches in diameter. Height 3½ inches, width 4⅛ inches. Complete in a genuine black sole leather carrying case with extra shoulder strap.

No. 200J208. Each..... 1.00

NOCULARS

A New All-American Glass For Purse or Pocket



Nocular Glasses, sturdily constructed for long wear, heavy gauge steel case. Pitch polished matched lenses, made of spectacle crown glass. Come in rich black finish, individually boxed.

No. 200J280. Each ..... .88

Three-Power Adjustable Binocular Type Glass. Genuine leather covered body, nickel plated tubes. Eye pieces and trimmings finished in dull black. Ground and polished lenses. Objective 1½ inches in diameter. Height 3½ inches. Width 4⅛ inches. The adjustable feature makes this glass adaptable for any purpose. Each, in box.

No. 200J210. Glass only. Each ..... .65

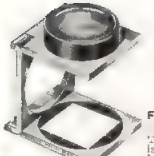
Complete in genuine black sole leather case.

No. 200J211. Each..... 1.10

Scientific Instruments

List Prices Subject to Catalog Discount—See Page 1A

All items shown on this page are made by prominent manufacturers that are nationally known for their high Standards of Quality

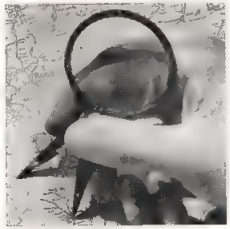


Linen Tester

FO652 $6.70

(Mfrs. Sug. Retail Price $4.50)

This handy pocket glass is often used by textile buyers to count the threads in a piece of fabric. Folds compactly to vest pocket size making it ideal for salesmen, printers, engravers and all others who need to carry a magnifier. Supplied with graduated base and attractive case. Bausch & Lomb make.

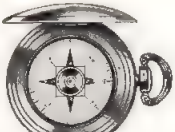


FO653—Bausch & Lomb Map Magnifier—$2.30

(Mfr. Sug. Retail Price $1.50)

The two most useful things in map reading—a Magnifier and Caliper combined in this new map Magnifier. Small type can be read and a route followed easily with the Magnifier. The handle made of two folding legs is used as a caliper and allows the motorist to compute the route distances easily and quickly. Supplied with a leather case. Assorted frames. It is small and light and takes up scarcely more room than a half dollar in your pocket or purse. An ideal gift for the motorist.

Nationally known merchandise



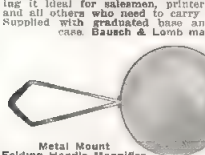
Taylor Pocket Compass

FO608 $6.80

(Sug. Retail Price $4.50)

Floating luminous dial. Grained bronze hunter case. Compact and efficient.

Fully Guaranteed



Metal Mount Folding Handle Magnifier

FO654 $1.90

(Mfrs. Sug. Retail Price $1.25)

The folding handle adds much to the convenience of carrying the magnifier in the pocket or purse. The metal parts have the appearance of sterling silver and polished nickel while the glass and handle are finished in black. Supplied with an attractive leather case. Diameter 2" focus 4" A Bausch & Lomb product

Rectangular Reading Glass

FO655 $5.60

(Sug. Retail Price $3.75)

An ideal glass where a reading glass must be used over extended periods. The octagonal plastic handle permits resting the arm in a natural position while the glass is being used. Chromium plated rim protects the lens surface. Lens diameter 3⅝" x 2", focus 9" A Bausch & Lomb product.

S. & A. Radiant Magnifier

FO613 $4.50

(Mfrs Sug. Retail Price $2.75)

Chrome plated. Two 1¾" lenses. Ground and polished. 20 Diopters affording a clear and sharp definition to the extreme edge. No distortion or aberration. Free from chromatic color and distorted lines. Furnished complete with Eveready battery and bulb

FO610—Hull Auto Compass—$3.80

(Mfrs Sug Retail $2.95)

Constantly shows the direction of travel. Is of liquid type, like an aeroplane compass, the dial rotating on a genuine sapphire pivot. Sturdily built, withstands the hardest jolts Glowy Bakelite case. Two simple adjustments counteract the magnetic influences in your car so that the dial swings to an accurate reading for each direction of travel. Combination ball and socket bracket adjustable to any type of windshield or may be mounted on hood or board over windshield. Fully guaranteed against defective material and workmanship

Black Rim Reading Glass

FO656 $3.50

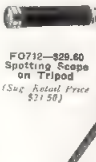
(Mfrs. Suggested Retail Price $2.30)

Lenses are of clear white ophthalmic glass, accurately ground and polished, and covers an exceptionally wide field. Lens diameter 2¾", focus 5". A Bausch & Lomb product

FO656½ $4.90

(Mfr. Sug. Retail Price $3.30)

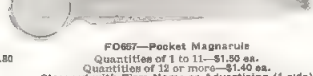
Same as above. Lens diameter 4", focus 10"



FO712—$29.60 Spotting Scope on Tripod

(Sug. Retail Price $21.50)

A 20 Power scope designed by Wollensak for pistol and rifle shooters who are looking for quality at a reasonable price. It will clearly spot a 22 caliber hole in the black at 100 yards and is also adaptable for use as a telescope. It covers a field of 9½ ft. Has three draw tubes, chromium plated. Fully extended is 15 inches, closed 2¾" and collapsed only 8". Achromatic optical system gives good definition and a sharp field of view. Objective lens measures 1 7/10" in diameter. With leather case and tripod



FO657—Pocket Magnavue

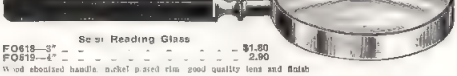
Quantities of 1 to 11—$1.50 ea.
Quantities of 12 or more—$1.40 ea.
Stamped with Firm Name or Advertising (1 side)
Quantities of 50—$1.60 ea.
Quantities of 100— 1.50 ea.
Quantities of 500— 1.40 ea.

A perfect three-in-one combination, letter opener ruler and 1¼" magnifier of polished crystal clear cellulite that fits readily into the pocket or purse. A Bausch & Lomb product.

FO820—Wollensak "Explorer" Achromatic Telescope $5.20

(Mfrs. Sug. Retail $3.75)

6 Power. An inexpensive but powerful telescope popular everywhere for camping, fishing and hunting trips. Diameter objective lens 1¾". Field of view at 1000 yds. 50 yds Length 4⅛" Open 9½" Genuine tuleamsed fibre body and nickel-plated tubes



Seisi Reading Glass

FO618—2" $1.80
FO819—4" 2.90

Wood ebonized handle, nickel plated rim good quality lens and finish

Wollensak Telescopes

FO614—20 Power, 3 Draw Tubes *(Sug. Retail $14.00)* $10.30
Dia. of Objective 1¾". Length extended 24⅜", closed 8". Field of view at 1000 yds.

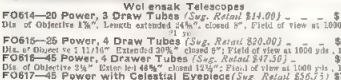
FO615—25 Power, 4 Draw Tubes *(Sug. Retail $20.00)* $27.50
Dia. of Objective 1 11/16". Extended 30⅝" closed 8". Field of view at 1000 yds. 17 yds

FO816—45 Power, 4 Drawer Tubes *(Sug. Retail $47.50)* $65.30
Dia of Objective 2⅛" Exter ted 48⅝" closed 12⅜". Field of view at 1000 yds., 13 yds

FO617—45 Power with Celestial Eyepiece *(Sug. Retail $56.75)* $78.00
Same as above.

Celestial eyepiece displaces regular eyepiece and increases magnification to 68 power for astronomical observation. Supplied with dark glass filter for solar observation. Not suited to terrestrial work because image is inverted.

All are supplied with leather case



Seisi Hand Telescopes

FO625—10 Power, 14 ligne, Length closed 6⅞". Extended 17" 3 Tubes $11.10

FO626—30 Power, 22 ligne, 4 tubes. Length closed 10½" Extended 36½" $34.90

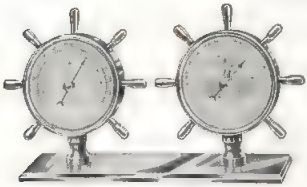
Comes in cloth covered stiff case. Brass body covered with black morocco leather. Three polished brass draw-tubes. Brass cap to protect eye lens.

FO624—Seisi Vion Rifle Range Telescope—$34.50

Brass body covered with black morocco leather; black matt japanned tubes. Equipped with movable leather covered eyepiece and sliding eye-piece disk to protect eye lens. When not in use leather cap covers eye piece and object lens which in conjunction with the leather covered body form a compact case for the telescope which may be slung over the shoulder by means of a carrying strap. Objective lens 2" Length closed 10", extended 29½" Three tubes, magnification 25 X

Barometers, Thermometers and Forecasters

List Prices Subject to Catalog Discount—See Page 1A



5 & A Twin Ships' Wheel

F0627 Barometer & Thermometer - - - $14.20

Mounted in two exquisite bronze ship wheels, set firmly on a heavy base 3" Silver dials beautifully lettered in black enamel, embodying new simplified readings. Width overall 8¼", Ht. 9½". Both thermometer and barometer fitted with red marking hand so last reading may be easily checked. A practical instrument for mantel, desk or table

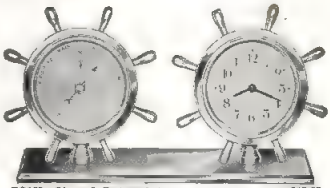
F0627½—Same as above with Humidifier—$16.20

F0411

$2.30

The fastest selling item in the Taylor line. Every person will want one. It goes into the meat and shows when it is done to a turn

Roast Meat Thermometer

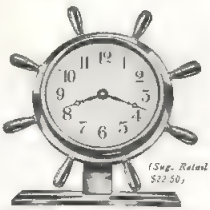


F0628—Clock & Barometer - - - - $48.60

One ship wheel, is fitted with a fine double spring eight-day back winding Waltham 9 Jewel action clock. The other ship wheel is fitted with a barometer with simplified dial. Size overall, width 10", height 8¼". Chrome or Bronze finish, with silver dial

F0412—Indoor and Outdoor Thermometer—$1.60

The window thermometer is vitreous enamel 7" high. The 5" wall thermometer has a tan molded wood back. The combination attractively boxed makes a splendid gift item



F0629—Waltham "Ship Wheel" —$35.40

Waltham precision 8 day movement, 9 jewel clock, that embodies modern design. Height 5", width 5" with 3" silvered dial. Comes in Bronze or Chrome finish

(Sug. Retail $22.50)

Matches F0630 Barometer

F0630—Ship Wheel Barometer $12.20

Mantel, Desk or Table model. Overall height 5", width 5" with 3" simplified dial. Bronze or chrome finish. A handsome instrument embodying modern design with exceptional eye appeal

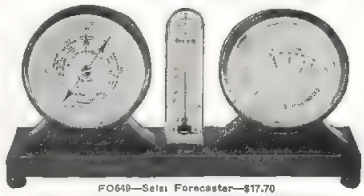
F0629—English Weather Sets - - - - - - - $17.70

Dials 2½" Diameter Board with cut corners, 6" long x 4" wide, with easel hanger. Barometer in this set has Selsi copyrighted forecaster dial for direct reading with double pointed hand. Instructions for setting and reading barometer enclosed with each instrument. Hygrometer with substantial coil type hygroscopic element. Closed brass etched dials. Polished genuine mahogany or walnut frames, brass trim. Brass thermometers with red spirit filled tubes.

F0651—$3.80

Outdoor Thermometer

A handsome window thermometer worthy of any home. Scale 10" long, finished in ivory vitreous enamel with gilt border. Bracket of stainless steel



F0649—Selsi Forecaster—$17.70

Solid Walnut or Mahogany frame. Brass Trim. Rising Forecasts are given on upper part of dial in BLACK and indicated by upper BLUE half of hand. Falling Forecasts are given on lower part of dial in RED. Brass thermometer with red spirit filled tube. Hygrometer with substantial coil type hygroscopic element. Closed etched brass dial. Base 8½" x 2½". Ht. 6".

F0650—Selsi Forecaster—$10.20

Solid Mahogany or Walnut case with 8 brass spokes and combination easel hanger. For wall or desk use. Rising Forecasts are in Black and indicated by Blue hand. Falling Forecasts are in Red. Instructions for setting and reading furnished with each Forecaster. Dial 3¼". Size overall 6¾"

Wetherman Barometers

F0635—Chrome and Black - - - - $7.30

F0635½—Black & Gold - - - - - 6.00

A new creation by Wellensack. An accurate weather forecaster. Simplified gold finish dial. Overall size 5¼" with 3" dial

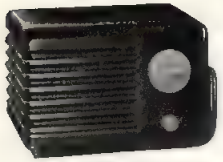
F0639—Selsi Barometer - - - - - $7.00

Polished Mahogany or Walnut case. Closed brass etched dials with rising indications in black, falling indications in red. Brass trim. Have Selsi copyrighted Forecaster dial for direct readings, with double pointed hand. Instructions for setting and reading. 3¼" Dial, 5" Case

1939 Globe-Trotter Radios and Phonograph Combinations

OUTSTANDING IN VALUE, PERFORMANCE AND APPEARANCE

Fully Licensed Under R C A—and Associated Companies



"TINY TIM, JR." 4-TUBE AC-DC

The "TINY TIM, JR." Hardly commensurate with its Tuned Radio Frequency circuit is its fine sensitivity which is attained by the use of an iron core antenna coil. Good tone and general fine performance.

SPECIFICATIONS—R F amplifier tuned antenna coil . . . knob dial . . . 4-inch electro dynamic speaker . . . Covers police calls and standard American broadcast band from 535 to 1730 K C . . . Tubes 6A7, 6F7, 2-6Q7 GT/G, 80 . . . In Walnut cabinet measuring 7 by 7 by 13½ inches . Shipping weight 5¾ lbs

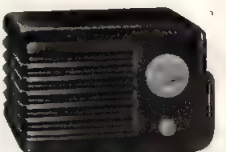
382E1	Ebony Cabinet	$14.90
382E2	Walnut Cabinet	15.90
382E3	Ivory Cabinet	15.90

5-TUBE AC SUPERHETERODYNE

The outstanding feature of this compact and attractive set is its accurate mechanical push-button tuning system which is very simple to adjust for the desired stations. While many of its type use turntables, tuner works a full 180°. This fine performing receiver's sensitive and selective enough to fit the needs and most desired features in radio receivers today offers the best in a small

SPECIFICATIONS—For 110 volt operation . . . Push-button tuning . . . Magnifying glass dial . . . 5 inch electro-dynamic speaker . . . automatic volume control . . . acoustic baffle . . . Covers standard American broadcast and police band from 535 to 1730 K C . . . Tubes 6A7, 6D6 75 6Q7GT In Bakelite cabinet measuring 7 by 10¾ by 8¾ inches Shipping weight complete, 19½ lbs . . . Accessories Approved

382E4	Ebony Cabinet	$21.90
382E5	Walnut Cabinet	22.90
382E6	Ivory Cabinet	24.50

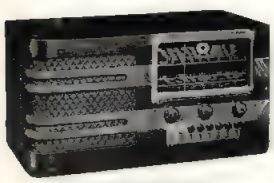


"TINY TIM, JR." 4-TUBE AC-DC SUPERHETERODYNE

For tone quality exceptional output and extreme selectivity even in places far from broadcasting stations this Tiny Tim Jr. ranks first. Its superior performances makes it ideal for home travel, or use on steamers . . .

SPECIFICATIONS . . . Covers police calls and standard American broadcast from 535 to 1730 K.C. . . . 4-inch electro-dynamic speaker knob dial . . . beam power tube . . . acoustic baffle . . . Litz wound coils . . . automatic volume control . . . Metal cases 6A7 6Q7 6A8 2-6Q6 In Bakelite cabinet measuring 8 by 7 by 4¾ inches . Shipping weight complete 5¾ lbs For 110 volt operation

382E7	Ebony Cabinet	$17.90
382E8	Walnut Cabinet	18.90
382E9	Ivory Cabinet	18.90



7-TUBE AC SUPERHETERODYNE GLOBE TROTTER

One of the newest of practical radio innovations. Permeability Tuning is incorporated in this attractive table model. The permeability tuning method is very simple in operation and adjustment, and positive accuracy . . . no slow drift. This device facilitates proper manual tuning and allows users to accurately adjusting the permeability system for the six station buttons—2 buttons control tone

SPECIFICATIONS—8 push button permeability tuning . . . Covers two bands from 16.5 to 54 and 175 to 560 meters slide rule dial, 8¾ by 9¾ inches calibrated to K.C. and M.C . . . Electric eye . . . 6 inch electro dynamic speaker . . . automatic push button wave band switch . . . Tubes 7s, 6A7, 6D6 75 41 80, 6H8 . . . Cabinet of rare gold figured Walnut Veneer with contrasting bands, measuring 14 by 11¾ by 9 inches Shipping weight complete 26 lbs For 21 volts, 60 cycles

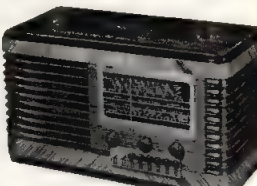
382E10	Complete with Tubes	$31.95

5-TUBE AC-DC GLOBE TROTTER

Built with the same quality parts as used in the larger sets of the same name, this set incorporates a . . . which makes for utmost results . . . in a Tuned Radio Frequency circuit this model stands at the head in a receiver of its type. The 5-inch electro-dynamic speaker in this set renders purity and tone

SPECIFICATIONS—Covers Police calls and standard American broadcast from 535 to 1730 K.C. . . . 5-inch electro-dynamic speaker . . . acoustic baffle . . . Iron core coil for improved sensitivity and selectivity . . . Knob tuned dial . . . Tubes 6A7 6D6 75 2-6Q6 GT/G 6Q7 In Bakelite cabinet, measuring 7 by 8¾ by 9¾ inches. Shipping weight 6½ lbs

382E11	Walnut Cabinet	$15.50
382E12	Ivory Cabinet	17.50



8-TUBE AC SUPERHETERODYNE GLOBE TROTTER

The finest table model in the line is this 8 tube set, featuring the accurate and simple adjusting Permanent Tuning. Of the left push buttons provided, six are for stations and two for tone control. The unusually fine selectivity is further improved by the "shadow" band by the employment of a sharpener circuit which also eliminates all cross talk interference.

SPECIFICATIONS—8 push button, 2 for tone control permeability type tuning . . . covers three bands from 16.5 to 560 meters . . . slide rule dial, 8¾ by 9¾ inches . . . 8 watts output . . . Antenna for marine control . . . push button on-off switch . . . phono connections 8-inch electro dynamic speaker . . . Tubes 7S 7S 2-6L6, 6A7 2-6J7, 6B . . . Cabinet, of Walnut, with horizontal satin stripes measuring 19½ by 13 by 8¾ inches. Shipping weight 30 lbs. For 110 volts 60 cycles

382E15	Complete with Tubes	$62.90

5-TUBE AC RADIO-PHONOGRAPH COMBINATION

These A. Super . . . receiver works Hefty . . . Covers police calls and standard American broadcast from 535 to 1730 K.C. . . . 5-inch electro dynamic speaker . . . dial measuring 8 by 9¾ inch calibrated in K. C. and meters . . . manual type tuning . . . automatic volume control . . . Tubes 6A7 6D6 75 41 80 . . . Cabinet of straight Grain Walnut with contrasting dark bands measuring 14 by 11½ by 11½ inches. Shipping weight complete 29 lbs Phonograph . . . New light weight crystal pickup. 78 R.P.M. quiet electric motor . . . plays up to 12 inch records For 110 volts 60 cycles

382E16	Complete with Tubes	$43.90

5-TUBE AC RADIO-PHONOGRAPH COMBINATION

Double consonant is derived from the operation of this model which is straight a . . . price below the average . . . priced sets that could receive. For those expecting the most in the performance of an inexpensive five tube radio phonograph combination, this model meets the need. The open top type cabinet, a . . . cabinet, which feature proves to be a real convenience . . . permits of the low price which is compared to the cost of one record players only . . . 5 tube AC super covering police . . . and standard American broadcast from 535 to 1730 K.C. . . . 5 inch electro-dynamic speaker . . . dial measuring 8 by 8¾ inches calibrated in K.C. and meters . . . manual type tuning . . . automatic volume control . . . Tubes 6A7 6D6 75 41 80 Cabinet of Walnut. Open top combination type, measuring 1, by 18 by 7 inches. Shipping weight complete 18 lbs. Phonograph . . . New light weight crystal pickup . . . 78 R.P.M. quiet electric motor . . . plays up to 12 inch records. For 110 volts, 60 cycles

382E17	Complete with Tubes	$37.90

Write for prices on all other Nationally Known Radios

6-TUBE AC SUPERHETERODYNE RADIO-PHONOGRAPH

Features of a modern radio phonograph combination are combined in this table model with electric push button tuning . . . SPECIFICATIONS . . . covers 16 bands from 16 to 41 and 175 to 560 meters . . . electric push button tuning . . . 8 . . . slide rule dial measures 9¾ by 8¾ inches calibrated in K.C. and M.C. . . . 8-inch electro dynamic speaker . . . full automatic volume control . . . continuously variable tone control Tubes 6A7 6D6 75 6A8 75 6L6, 6B . . . Rich top front cabinet of vertical striped Walnut with . . . and . . . push . . . measuring 19½ inches long 14 inches high . . . inches deep . . . Shipping weight complete 46 lbs. Phonograph with new light weight crystal pickup, self-starting motor 78 R.P.M. electric motor plays up to 12 inch records with top closed . . . For 110 volts, 60 cycles

382E18	Complete with Tubes	$70.00

Adventure AT YOUR FINGER Tips!

381E1

New boundaries, short wave radio stations with call letters, all prominent dams, epoch-making flights, the route of the China Clipper, steamship routes—all this information is at your fingertips on these waterproof and scratchproof globes. Beautifully colored, modern in design, authentic and up-to-date. The illuminated models have hand mounted maps on glass globes, assuring clearer legibility with a small degree of light. They are complete with bulb, snap-on switch and cord and plug. Each globe is packed with a "Know Your World" booklet that contains a wealth of information

381E10
381E11

10-INCH SEMI-MERIDIAN GLOBE

This 10-inch globe ball is delicately tinted to harmonize with the coral finish of both semi-meridian and base of heavy metal. Height 13 inches.

381E1 Each $3.70

381E2

14-INCH SEMI-MERIDIAN GLOBE

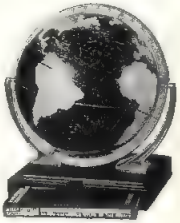
A large easy-to-read 14-inch globe beautifully tinted. "Tear-Drop" semi-meridian and base are gunmetal plated. The base is decorated with Zodiac signs in relief. Height 18 inches.

381E2 Each $13.20

12-INCH GLOBE AND STAND

This tastefully designed stand richly finished in Walnut holds a new 12-inch globe with die-cast meridian. The patented noiseless fork moves the globe quickly to the place desired. Height 24 inches.

381E3 Complete $9.45



381E8
381E9

10-INCH JET BLACK GLOBE

The polished chromium base reflects the rich black beauty of this striking, y colored 10-inch ball. The semi-meridian is heavily chrome plated. Height 13 inches.

381E4—Each $4.50

12-INCH FULL MERIDIAN GLOBE

This 12-inch scratch-proof and waterproof ball has a freshly designed full meridian in the "Tear Drop" style. Both meridian and base are silver lacquered. Height 16 inches.

381E5—Each ..... $ 6.00
381E6—Illuminated Globe with Bulb, Cord and Plug 18.00

14-INCH GLOBE AND STAND

This Solid Walnut stand is simply and pleasingly designed to fit in with any type of decorating scheme. The large 14-inch tinted globe is mounted with a full "Tear Drop" meridian finished in gunmetal. Height 34½ inches.

381E7—Complete $23.70

12-INCH BLACK GLOBE AND ATLAS

This combination 12 inch black ocean globe ball and 160 ready reference atlas offer a wealth of information. The patented swinging meridian and arms are gunmetal plated; base is solid Brown Walnut. Height 16½ inches.

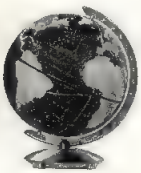
381E8 Complete $13.50
381E9 Illuminated Globe with Atlas 25.20

12-INCH BLACK OCEAN GLOBE

Both the semi-meridian and streamlined base of this globe are heavily chromed to contrast with the 12-inch glossy black globe ball. Height 16½ inches.

381E10—Each ..... $ 4.75
381E11—Illuminated Globe with Bulb, Cord and Plug 18 00

381E3



381E4

381E5
381E6

381E7

DEPT. 6

TENNIS RACKETS

DAVIS CUP

Full beveled frame with laminated throat construction. Trimmed with four black and white silk cord windings on shoulders and one binding on flake. White combed handle with black butt. Strung with the highest quality lamb's gut stringing in light and medium weights.

No.	Each
Davis Cup	★$15.00

TOP-FLITE

Open throat construction, with English style tapered handle. Trimmed with gold and purple silk cord bindings. Made of the best second growth ash and strung in the best quality sheep gut. Medium weight.

No.	Each
Top Flite	★$15.00

TROPHY

New style bow with oval chamfer and with Kro-Flat reinforcement and tapered handle. Blue and gold silk cord bindings Strung with red and white silk strings Medium weight

No.	Each
Trophy	★$7.50

ALL AMERICAN

Open throat design with inside oval chamfer. Patented lamination over throat and shoulders. White fibreloid binding over shoulders and flake with red and blue silk cord trimming. Strung with red and white silk strings with blue trimming. Light weight.

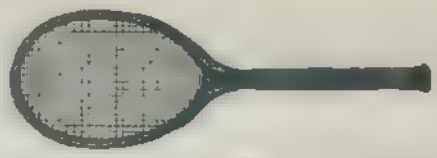
No	Each
All American	★$7.50

WRIGHT & DITSON COLUMBIA

Oval bow with patented laminated construction on throat and shoulders. Red, white and blue silk cord bindings on shoulders. New improved red, white and blue colored throat design. White combed handle. Strung with blue and white silk strings in light and medium weights

No.	Each
Columbia	★$6.00

COMET



Chamfered frame with oval shaped head, having a walnut finished throat. Walnut reinforcement on shoulders with green and white silk cord binding. White combed handle. Strung with green silk strings in light weight.

No	Each
Comet	★$5.00

PARK

Oval shaped bow with semi-flat chamfer and improved design throat with mahogany finish. Blue fibreloid bindings on shoulders and gold silk cord wrappings at top and bottom. Strung with blue silk strings in light weight.

No.	Each
Park	★$3.65

SURPRISE

New style frame with red oval throat and red silk cord bindings on shoulder Two-sided cedar handle. Strung with red silk strings Light weight.

No.	Each
Surprise	★$3.00

MARVEL

A popular low-priced, full size racket of white ash frame with brown finished throat. White handle with red butt. Strung with white Oriental gut in light weight.

No	Each
Marvel	★$2.50

The guarantee covering tennis racket gut is withdrawn when the racket is once used, as climate conditions greatly affect same

RACKET COVERS

Nos. 19 and 12

No. 19

A high grade, waterproof material of gray texture. Made with ball and shoe pocket. Zipper opening for racket. Leather binding

No.	Wt. each	Per doz.
19	7 ozs.	$21.60

No. 12

Plaid waterproof material with ball pocket.

No.	Wt. each	Per doz.
12	6 ozs.	$16.80

Above, loose.

All the above, one in a paper bag.

The guarantee covering tennis racket gut is withdrawn when the racket is once used, as climate conditions greatly affect same.

★Suggested factory resale price

DEPT. 6

BADMINTON SETS

MAGNUM

No. 413

A complete set for singles, which includes.
4 only Scout Rackets.
1 only No. 3 Net
3 only No. 3 Shuttlecocks (outdoor)
1 pair 1 inch Outdoor Posts
1 Badminton Guide.

No	Wt. per set	Each
413	13 lbs	$27.00

No. 43

A complete single set which includes:
4 only Star Rackets.
1 only No. 3 Net.
2 only No. 3 Shuttlecocks (outdoor).
1 pair 1 inch Outdoor Posts
1 Badminton Guide.

No	Wt. per set	Each
43	10½ lbs.	$23.00

No. 213-P

A moderate priced single set which includes:
2 only Scout Rackets.
1 only No 3 Net
3 only No 3 Shuttlecocks (Outdoor).
1 pair 1 inch Outdoor Posts
1 Badminton Guide

No	Wt. per set	Each
213-P	10 lbs	$17.60

No. 23

A complete beginners set which includes:
2 only Star Rackets.
1 only No. 3 Net.
2 only No. 3 Shuttlecocks (Outdoor).
1 Badminton Guide.

No	Wt. net set	Each
23	4 lbs.	$11.70

Tapes for above sets are extra.
All the above, one in a carton.

SHUTTLECOCKS

PENNSYLVANIA

Blue Goose

A super quality bird, made of specially selected feathers, cork and material. Three single rows of stitching assures extreme accuracy. Standard flight and recommended for indoor tournament use.

No	Per doz.
Blue Goose	$6.00

Volley

A durable and dependable shuttlecock with two strong stitching. Recommended highly for beginners and practice play. Fast flight and can be used for indoor and outdoor use.

No	Per doz.
Volley	★$4.20

All Service

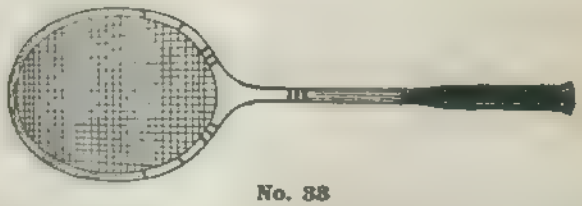
A dependable, competitive grade shuttlecock for use by beginners. Fast flight for both indoor or outdoor use.

No	Per doz.
All Service	★$3.60

BADMINTON RACKETS

MAGNUM

EATON

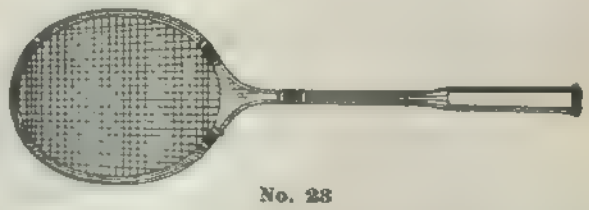


No. 33

One piece white ash frame, half round bevel. Reinforced inside with white ash. Shoulder and throat lacquered white with blue and white wrappings, white and red silk strung.

No.	Wt. each	Each
33	5 ozs.	$7.20

REX

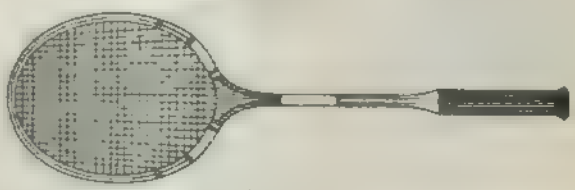


No. 28

One piece ash frame, half round bevel, white ash inside reinforcement. Red, white and black striped fiberloid on shoulders and throat. White and red silk strung

No.	Wt. each	Each
28	5 ozs.	$5.40

SCOUT



No. 18

One piece ash frame, half round bevel. Throat lacquered red, with black and white striped fiberloid on shoulders and throat, white silk strung.

No.	Wt. each	Each
18	5 ozs.	$4.50

STAR

No. 8

One piece ash frame with square bevel. Red and white striped fiberloid on shoulders and shaft. Red silk strung.

No.	Wt. each	Each
8	5 ozs	$3.80

★Suggested factory resale price

Wind Instruments
of Guaranteed Quality

FRENCH MADE TRUMPETS COMPLETE WITH CASES

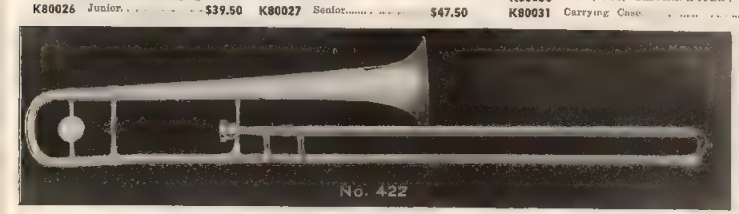
Imported instruments, graceful lines, fine tone yet low priced! Choice of two models, a "Junior" (No. 410) or a "Senior" (No. 415). Both come in polished brass finish, key of Bb with adjustable change to A. The Junior is 19⅝ in. long, with 4¾-in. bell. The Senior is extra long and extra slender, 20½ in. long with 4⅝-in. bell has improved finger hook and finger ring on third valve slide, double water key. Each trumpet has fast-acting nickel silver valves, pearl finger tips. The price includes a French model Black keratol covered case, lyre and silverplated professional mouthpiece.

K80024 Junior . . . . . **$39.50** **K80025** Senior **$47.50**

FRENCH MADE CORNETS COMPLETE WITH CASES

Two popular and famous cornets, sold without the manufacturer's name to give you greater savings! Choose of two models, both of polished brass finish, key of Bb with adjustable, quick change to A. The Junior cornet (No. 400) is 16½ in. long, with 4¾-in bell; moderate bracing and finger hook. The Senior (No. 405) is 18¼ in. long, with 4⅝ in. bell, finger hook and finger ring for third valve slide double water key. Both have hand ground, nickel silver valves and slides, with the modern, short piston travel, pearl inlaid finger tips. Each is priced complete with lyre silverplated professional mouthpiece and flannel lined, Black keratol covered carrying case.

K80026 Junior . . . . . **$39.50** **K80027** Senior **$47.50**



Bb Slide Trombone - - Two Models

TROMBONE

The famous trombone at the left is a standard French make. The Junior model has a 6¾-in bell, the Senior a 7-in bell. Nickel silver slides with hand ground stockings for lightning fast, smooth action; long pattern water key. Each trombone finished in polished brass complete with lyre and silverplated professional mouthpiece. A substantial (keratol) covered carrying case may be purchased separately.

K80032 Junior Trombone **$29.50**
K80033 Senior Trombone **39.50**
K80045 Carrying Case . . **17.50**

ZALZER SINGLE FRENCH HORN

The Zalzer name needs no introduction to musicians, for to them it is a name synonymous with quality. Particularly famous are the Zalzer single French horns which have a correctness of pitch and intonation, ease of blowing and rich true tone, beyond compare. Shown above is a new Zalzer French horn. It has rotary type valves, superbly noiseless in action, polished brass finish. Complete with Eb crook, silverplated mouthpiece and lyre. A crushed plush lined carrying case covered with Black keratol may be purchased separately.

K80034 French Horn **$124.50**
K80035 Carrying Case **16.20**

FRENCH MELLOPHONE — THREE FINISHES

The mellophone is a versatile and valuable instrument in practically all musical groups. The French made horn illustrated above is built in the key of F, low pitch, with C, D and Eb crooks, it can take the regular A to part in handwork. The French horn part in concert work and may be used for vocal playing without transposing. Has 4-in bell, nickel silver valves. Your choice of three finishes, brass, gold lacquered or silverplated. Complete with lyre and silverplated mouthpiece. Black keratol covered carrying case may be purchased separately.

K80028 Mellophone, BRASS FINISH **$65.00**
K80029 Mellophone, GOLD LACQUERED **68.50**
K80030 Mellophone, SILVERPLATED **85.00**
K80031 Carrying Case **13.25**

Wind Instruments
of Guaranteed Quality

FRENCH MADE TRUMPETS COMPLETE WITH CASES

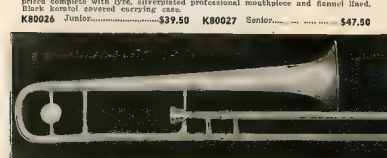
Imported instruments, graceful lines, fine tone, yet low priced! Choice of two models, a "Junior" (No 410) or a "Senior" (No. 415). Both come in polished brass finish, key of Bb with adjustable change to A. The Junior is 19¾ in. long, with 4½-in. bell. The Senior is extra long and extra slender, 20¾ in. long with 4⅝-in. bell, has improved finger hook and finger ring on third valve slide; double water key. Each trumpet has fast-action nickel silver valves; pearl finger tips. The price includes a French shape Black keratol covered case, lyre and silverplated professional mouthpiece.

K80024 Junior ..... $39.50 **K80025** Senior $47.50

FRENCH MADE CORNETS COMPLETE WITH CASES

Two popular and famous cornets, sold without the manufacturer's name to give you greater savings! Choice of two models, both of polished brass finish; key of Bb with adjustable, quick change to A. The Junior cornet (No. 400) is 18½ in. long, with 4½-in. bell, modernistic bracing and finger hook. The Senior (No. 405) is 18¾ in. long, with 4⅝-in. bell; finger hook and finger ring for third valve slide, double water key. Both have hand ground, nickel silver valves and slides, with the modern, short piston travel; pearl shield finger tips. Each is priced complete with lyre, silverplated professional mouthpiece and flannel lined, Black keratol covered carrying case.

K80026 Junior ..... $39.50 **K80027** Senior $47.50



Bb Slide Trombone - - Two Models

TROMBONE

The full toned trombone at the left is a standard French make. The Junior model has a 6¾-in. bell; the Senior a 7-in. bell. Nickel silver slides with hand ground stockings for lightning fast, smooth action; long pattern water key. Each trombone finished in polished brass, complete with lyre and silverplated professional mouthpiece. A substantial keratol covered carrying case may be purchased separately.

K80032 Junior Trombone $29.50
K80033 Senior Trombone 39.50
K80045 Carrying Case 17.50

ZALZER SINGLE FRENCH HORN

The Zalzer name needs no introduction to musicians, for to them it is a name synonymous with quality. Particularly famous are the Zalzer single French horns which have a correctness of pitch and intonation, ease of blowing and rich true tone, beyond compare. Shown above is a new Zalzer French horn, it has rotary type valves, sure and noiseless in action, polished brass finish Complete with Eb crook, silverplated mouthpiece and lyre. A crushed plush lined carrying case covered with Black keratol may be purchased separately.

K80034 French Horn $124.50
K80035 Carrying Case 16.20

FRENCH MELLOPHONE — THREE FINISHES

The mellophone is a versatile and valuable instrument in practically all musical groups. The French made horn illustrated above is built in the key of F, low pitch, with C, D and Eb crooks. It can take the regular Alto part in bandwork, the French horn part in concert work, and may be used for vocal playing without transposing. Has 10½-in. bell, nickel silver valves. Your choice of three finishes: brass, gold lacquered or silverplated Complete with lyre and silverplated mouthpiece. Black keratol covered carrying case may be purchased separately.

K80028 Mellophone, BRASS FINISH $65.00
K80029 Mellophone, GOLD LACQUERED 68.50
K80030 Mellophone, SILVERPLATED 85.00
K80031 Carrying Case 13.25

PIANO ORGAN

The Music Sensation Of The Year!

A Superb Musical Instrument Complete With Bench

Here it is—the music value of all time. Good organ music is no longer the exclusive privilege of wealth. At the keyboard of the Wasserfeld Miniature Piano Organ, illustrated at the right, you can now have glorious organ music in your own home. It is a truly superb musical instrument with remarkably fine tonal qualities admired and endorsed by the public everywhere it has been shown. Played and approved by discriminating artists, professional and amateur alike. Because of its small size, it has made organ music possible in many places where a bulky instrument is out of the question. It is cased in a rich Mahogany finished cabinet standing 32 inches high, 29 inches wide and 14 inches deep.

The organ is illustrated open, ready to play. The hinged cover acts as a music rack when open, and offers a dustproof protection for the keys when closed. There are 39 celluloid keys, a range of 3 octaves. The tone is rich and resonant, with ample volume. Due to structural improvements, it very seldom gets out of tune. It is exceptionally easy to play (actually simpler than a piano) and children love it. Easy pedal action, light key action, convenient volume control. Widely used in homes, small churches and auditoriums. It comes complete with Mahogany finished bench; shipping weight 45 lbs. Shipped promptly from stock in New York City.

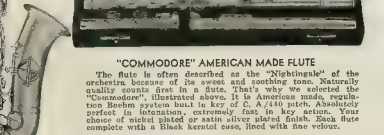
K80016 Piano Organ Complete With Bench **$34.50**

The World's Finest Musical Instruments

PORTABLE PHONOGRAPH
Take It With You Everywhere

An all time record value! A full size American made portable phonograph of exceptional quality and tone at a price that you would ordinarily expect to pay for a toy phonograph. Treat yourself to one of these new modern music players, and see for yourself how much real pleasure may be had for so trifling a cost! This phonograph plays two 10-inch or 12-inch records with one winding. Due to its tapered throw-back tone arm and reflecting tone chamber, it has a surprisingly rich and mellow tone such as is found only on the most expensive of phonographs. Plush covered turntable 10 inches wide will accommodate all records up to 12 inches. Long running American made motor, sturdily built, with accurate speed regulator. Fitted with needle cup, record holder which will carry ten records; piano hinge with held bar that keeps cover rigid when closed; reinforced carrying handle. The case is covered and lined with durable and water-proof Black imitation leather Size 11x13¾x6½ in. Weight only 11 lbs. Small enough and light enough to take with you anywhere!

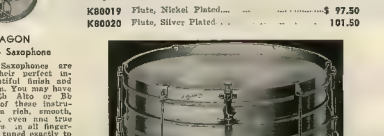
K44330 Portable Phonograph. **$16.20**



"COMMODORE" AMERICAN MADE FLUTE

The flute is often described as the "Nightingale" of the orchestra because of its sweet and soothing tone. Naturally quality counts first in a flute. That's why we selected the "Commodore", illustrated above. It is American made, regulation Boehm system built in key of C. A /440 pitch. Absolutely perfect in intonation, extremely fast in key action. Your choice of nickel plated or satin silver plated finish. Each flute complete with a Black keratol case, lined with fine velour.

K80019 Flute, Nickel Plated. . . . . **$ 97.50**
K80020 Flute, Silver Plated. **101.50**



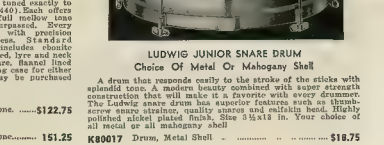
PARAGON
Eb or Bb Saxophone

Paragon Saxophones are known for their perfect intonation, beautiful finish and faultless action. You may have either the Eb Alto or Bb Tenor. Both of these instruments have a rich, smooth, brilliant tone, even and true in all registers in all fingering. Built and tuned exactly to low pitch (A/440). Each offers you a rich, full mellow tone that is unsurpassed. Every key operates with precision and smoothness. Standard equipment includes chonite mouthpiece, reed, lyre and neck strap. A square, flannel lined keratol carrying case for either instrument may be purchased separately.

K80021
Eb Saxophone. **$122.75**

K80022
Bb Saxophone. **151.25**

K80023 Case. **10.80**



LUDWIG JUNIOR SNARE DRUM
Choice Of Metal Or Mahogany Shell

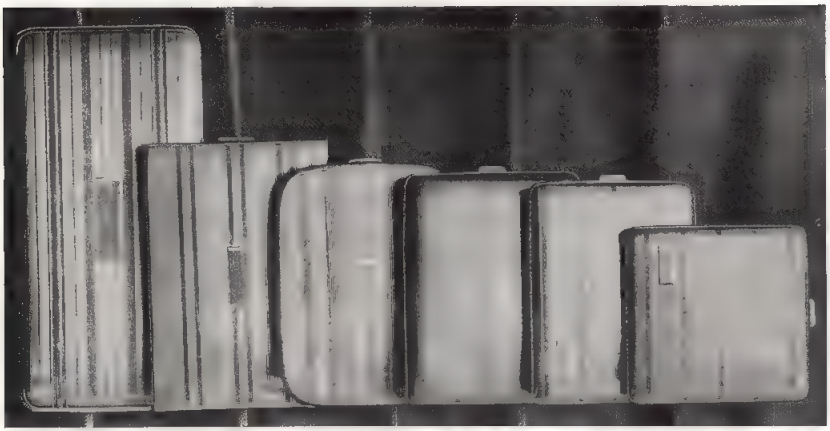
A drum that responds easily to the stroke of the sticks with splendid tone. A modern beauty combined with super strength construction that will make it a favorite with every drummer. The Ludwig snare drum has superior features such as thumbscrew snare strainer, quality snares and calfskin head. Highly polished nickel plated finish, Size 3½x13 in. Your choice of all metal or all mahogany shell

K80017 Drum, Metal Shell **$18.75**
K80018 Drum, Mahogany Shell **18.75**

Dealers Are Cordially Invited To Write For Any Special Information ★ JOHN PLAIN & COMPANY

Sterling Cigarette Cases and Zippo Lighters

List Prices Subject to Catalog Discount—See Page 1A



FS110—$32.40
Sterling Silver Bright finish Engine turned with shield for engraving Gold Lined This case holds 20 cigarettes in single row

FS111—$25.40
Sterling Silver, Bright finish Engine turned front with shield for engraving Will hold 12 cigarettes in single row

FS112 $22.80
Sterling Silver, Bright finish Engine turned front with engraving shield Holds 10 cigarettes in single row.

FS113—23.50
Sterling Silver, Bright finish Engine turned front with center shield for engraving Holds 20 cigarettes, double row.

FS114—$12.10
Sterling Silver, Bright finish Engine turned with shield for engraving. Holds 10 cigarettes
— FS115—$20.00 Gold Striped

FS116 $10.70
Sterling Silver, Bright finish Engine turned with shield for engraving. Holds 8 cigarettes
FS117—$17.10 Gold Striped

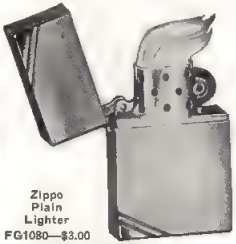
"Monogrammed" Zippo Lighter
FG1081 -$4.50
(Retail $3.00)
The "Windproof" lighter with your personal monogram on a black red blue green white or orange background on a chrome finish Strong non-ze flame in any wind Asbestos wick

"ZIPPO" Windproof lights pipe, cigar or cigarette.

*TRY THE FAN TEST

Zippo Windproof Lighter carries a lifetime guarantee Every lighter returned to factory either repaired or replaced and returned postpaid

Engraving Designs See Page 403



Zippo Plain Lighter
FG1080—$3.00
(Mfrs suggested retail $2.00)
Made in a standard two-tone chrome over nickel on brass, and will withstand hard usage Low priced and guaranteed for a "life time"

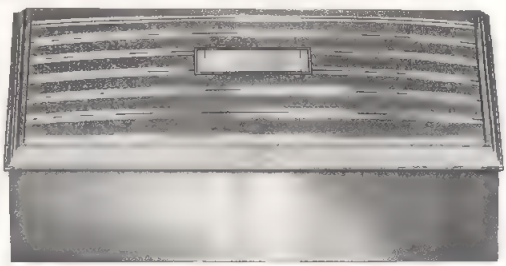
Zippo may also be had in Sterling plain at Last of - - - - - - - $22.50

Engine Turned $26 30 or 14 K Gold on special order - - 262 50

Zippo Lighter
FG1082—$7.50
(Mfrs Sugg Retail $5.00)
Engine turned inked enamel and chromium Plate for engraving A handsome and useful lighter with all the Zippo Windproof features

Zippo
FG1083—$6.30
With your personal signature engraved in the case Finished in highly buffed chromium, with silver-like appearance An unusually attractive personalized gift

Sterling Silver Cigarette Box
FS2599—Engine Turned — Holds 100 - - $96.00
FS2600—Plain Holds 100 Cigarettes - - 90.00
FS2601—Engine Turned—Holds 50 - - - 60.00
FS2602 Plain Holds 50 Cigarettes - - - 57.00
Beautifully designed and well constructed. Plain dignified design. Bright finish.



Sterling Silver Cigarette Box
FS2224—Engine Turned $41.40 **FS2225**—Plain - - - - - - $32.30
Sterling Silver, Bright Finish. Length, 6¾", width, 3¼". Holds 75 cigarettes

TUDOR PLATE ONEIDA COMMUNITY

Royal York No.	Elaine No.	Madelon No.	June No.	SPOONS	Per doz.
S33G1	S37G1	S34G1	S36G1	Tea Spoons	2.35
S33G3	S37G3	S34G3	S36G3	Oval Bowl Soup Spoons (Dessert)	4 70
S33G5	S37G5	S34G5	S36G5	Round Bowl Soup Spoons	4.70
S33G4	S37G4	S34G4	S36G4	Table or Serving Spoons	4.70
S33G6	S37G6	S34G6	S36G6	Cream Soup Spoons	4.70
S33G39	S37G39	S34G39	S36G39	Iced Drink Spoons	4.70

				FORKS	Per doz.
S33G14	S37G14	S34G14	S36G14	Dinner Forks (Regular Style)	4.70
S33G16	S37G16	S34G16	S36G16	Grille Dinner Forks, Long Handles	4.70
S33G47	S37G47	S34G47	S36G47	Individual Salad Forks	4.70
S33G49	S37G49	S34G49	S36G49	Cocktail or Oyster Forks	4.70

				HOLLOW HANDLE KNIVES WITH STAINLESS BLADES	Per doz.
S33G27	S37G27	S34G27	S36G27	Dinner Knives (Regular Style)	8.23
S33G29	S37G29	S34G29	S36G29	Grille Dinner Knives, Long Handles	8.23
				SERVING PIECES	
S33G56	S37G56	S34G56	S36G56	Individual Butter Spreaders Per dozen	4.70
					Each
S33G35	S37G35	S34G35	S36G35	Butter Knife	.29
S33G37	S37G37	S34G37	S36G37	Berry or Large Serving Spoon	1.03
S33G44	S37G44	S34G44	S36G44	Cold Meat or Serving Fork	1.03
S33G57	S37G57	S34G57	S36G57	Gravy or Serving Ladle	1.03
S33G45	S37G45	S34G45	S36G45	Pickle or Olive Fork	.44
S33G53	S37G53	S34G53	S36G53	Pastry Server, Pierced	1.62
S33G34	S37G34	S34G34	S36G34	Sugar Spoon	.29
S33G105	S37G105	S34G105	S36G105	2 Piece Steak Set, 6-inch Blade. Per set	2.21
				BABY AND CHILD'S ITEMS	
S33G36	S37G36	S34G36	S36G36	Baby Spoon, Bent Handle Each	.29
S33G67	S37G67	S34G67	S36G67	2 Piece Baby Set. Per set	.59
S33G66	S37G66	S34G66	S36G66	3 Piece Child's Set, Solid Handle. Per set	.88

Gorgeous Gifts

H-I DASHER DANCER, PRANCER AND VIXEN.- H-I COMET, CUPID DONDER AND BL TZEN.- - DRAW RIGHT UP HERE TO THE PARKER PEN COUNTER; THIS IS OUR FIRST STOP!
Parker

GUARANTEED for LIFE *by Parker*

Gifts that will do you credit for Life!

Yet—figured on Official Life Expectancy Tables of leading insurance companies—the incredible Parker Vacumatic costs less than even the poorest pens!

To be a Prince of Givers by a gracious act is glorious—but give the gift of Pen of all kind in Parker—the luxurious, luminous Pen Beauty that has the world acclaim.

This season the one and only Parker Vacumatic is in "Esquire Magazine" gift suggestions. Not $5.00 pens, nor $10.00 pens, but $7.50 pens and $8.75 pens—the highest priced Parker Vacumatic. This pen will be deeply appreciated.

It has unexplainable full Parker capacity as well as beauty of line and color. Its gold point is tipped with Parker's indestructible Platinum Iridium—as much as ten times that on 14 karat pens. Since the writing point is the pen's most important part, you can't go wrong on the pen with Parker's Platinum Iridium point. This glorious Vacumatic never permits ink-filling tear sight.

You can in the most expensive pens have a point with all gold plated and rounded with rubber, but Parker Vacumatic Pens are tipped with silver-gray Platinum Iridium. Even a cultured gift can endure the devastating test to prove to you that the Parker is the gift for you.

Here is your perfect Christmas gift for life for Parker's Duofold Vacumatic made with no soldering and no joints. Let Parker help you in giving the genuine. All good pen counters have it in parker and clip as shown.

The Parker Pen Co., Fifth Ave. Clinton, San Francisco, Factories: Janesville, Wisconsin and Toronto, Canada

GUARANTEED FOR LIFE

Parker

VACUMATIC

CALENDAR NUMBERS GIFTS $3.50 TO $20

ALL POINTS 14 GOLD

* Sept. 2, 1939

THE NEW YORKER

Price 15 cents

Sept. 2. 1939

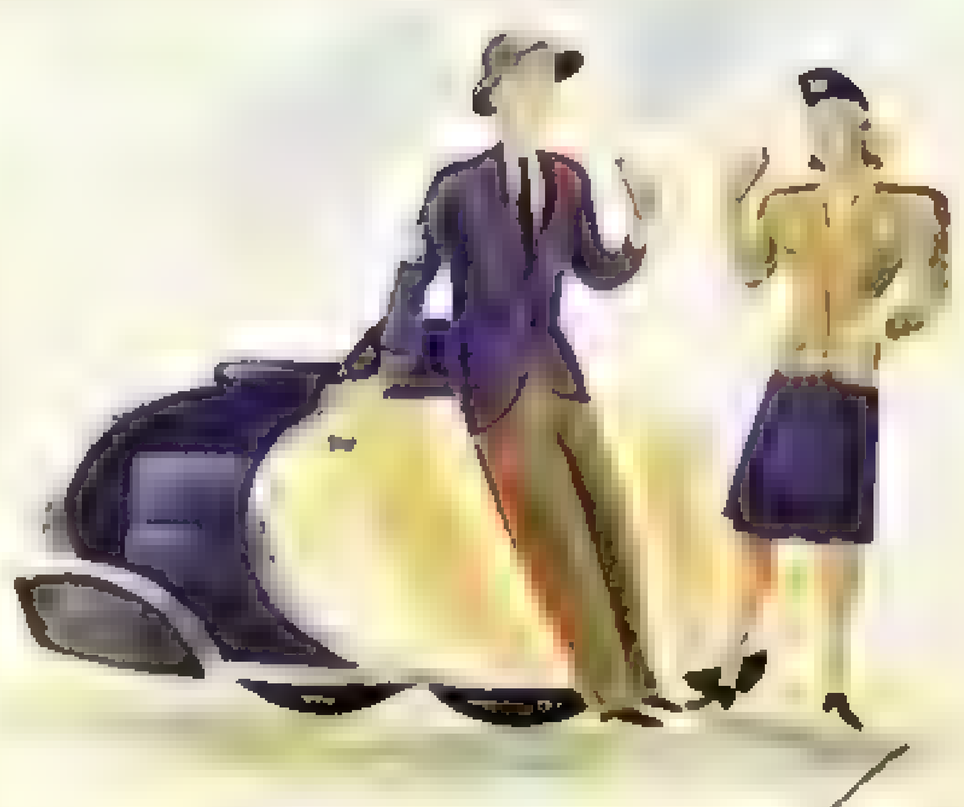
THE NEW YORKER

Price 15 cents

Sept. 30. 1939

THE NEW YORKER

Price 15 cents



LADY

keep your gloves on!

NOW, DOUBLE "CELLOPHANE" opens DOUBLE QUICK

Sept 16 1939

Price 15 cents

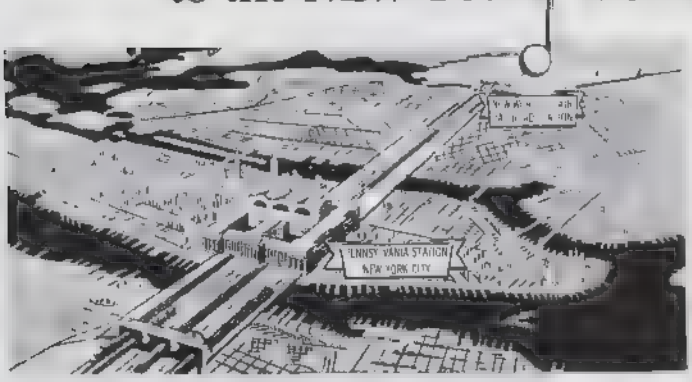
THE NEW YORKER

Six Good Reasons

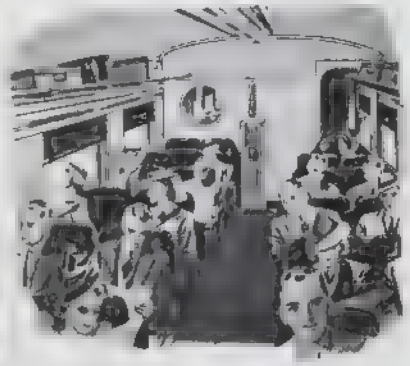
why you can have more fun and save money by taking

The DIRECT ROUTE

to the NEW YORK WORLD'S FAIR

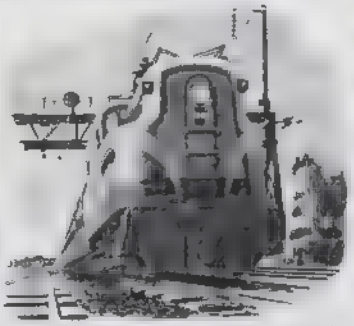


1 YOU'RE FREE OF RESPONSIBILITY! No driving in dense city and highway traffic, no hunting for parking space. As the diagram indicates, your fast Pennsylvania Railroad train glides under the Hudson River into the great Pennsylvania Station in New York. There you step to a waiting electric train (a matter of seconds) and speed to a beautiful and spacious new railroad station in the very heart of the Fair . . . 10 minutes, 10 cents. Perfect!



2 YOU CAN ENJOY coach travel at its best—for many of Pennsylvania's principal trains carry Luxury Coaches. Handsome reclining seats, wide chromium luggage racks, dim-at-night lights—many new comforts. Air-conditioned, so cool, quiet.

3 YOU CAN GO in the very style of tomorrow—the Fleet of Modernism! *Broadway Limited* and *The General* from Chicago; *"Spirit of St. Louis"* from St. Louis; *Liberty Limited* from Chicago, via Washington.



4 YOU GLIDE into New York behind giant streamlined electric locomotives over the greatest electrified mileage in America—for 195 miles east from Harrisburg, or for 226 miles north from Washington.

5 YOU CAN STOP OFF AT WASHINGTON! Take in these, too . . Philadelphia and its Liberty Bell, Valley Forge; Baltimore, Pittsburgh. 30-day tickets accepted via Washington from points west of the Pittsburgh area at no added cost.

6 NOW SEE HOW LITTLE IT COSTS

Examples of Special 30-Day Round Trip Coach Fares to New York

From		From	
Chicago . .	$28.20	Pittsburgh	$18.00
St. Louis . .	$31.75	Detroit . .	$24.45

1 Day and 2 Day Excursions from Philadelphia, Washington, Pittsburgh and other points. 2-Day Excursions from Detroit, Cincinnati and intermediate points. All Pullman tickets good in coaches. Pullman trains carry coaches.

ASK ABOUT SPECIAL FARES IN PULLMANS!

DON'T FAIL TO SEE ATLANTIC CITY *with its famous boardwalk, and other New Jersey seashore resorts. A side trip to Atlantic City costs only $2 in coaches; $3 in Pullmans. Enjoy a dip in the surf and sea food*

SEE "TWO FAIRS FOR ONE FARE!" *Both New York World's Fair and Golden Gate International Exposition, San Francisco, from any point in the U. S. A. $40 in coaches, $135 rail fare in Pullmans. Low Pullman fares, too.*

SEE THE RAILROADS' EXHIBIT AT NEW YORK WORLD'S FAIR

Pennsylvania Railroad

SHORTEST EAST-WEST ROUTE . . . DIRECT ROUTE TO NEW YORK WORLD'S FAIR . . . STATION ON FAIR GROUNDS

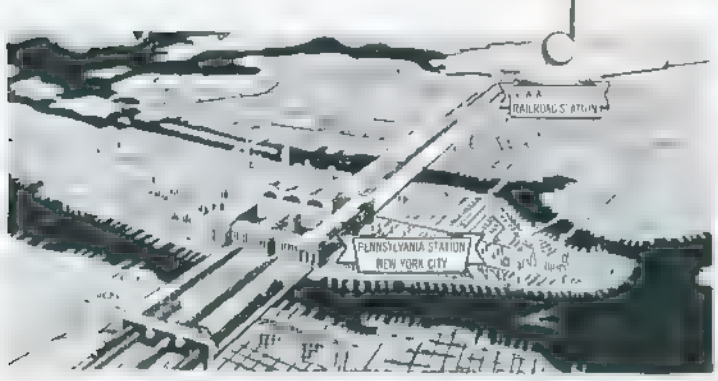
"Mention the Geographic—It identifies you."

Six Good Reasons

why you can have more fun and save money by taking

The DIRECT ROUTE

to the NEW YORK WORLD'S FAIR



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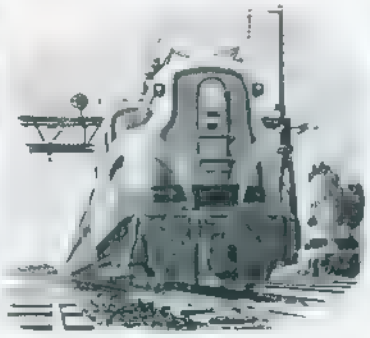

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6 NOW SEE HOW LITTLE IT COSTS
Examples of Special 30-Day Round Trip Coach Fares to New York
From
Chicago . . $38.20
St. Louis . . $31.75
Pittsburgh $18.00
Detroit . . $21.15
ASK ABOUT SPECIAL FARES IN PULLMANS!

DON'T FAIL TO SEE ATLANTIC CITY *with its famous boardwalk, and other New Jersey seashore resorts. A side trip to Atlantic City costs only $2 in coaches; $3 in Pullmans. Enjoy a dip in the surf and sea food.*

SEE "TWO FAIRS FOR ONE FARE!" *Both New York World's Fair and Golden Gate International Exposition, San Francisco, from any point in the U. S. A. $90 in coaches, $135 rail fare in Pullmans. Low Pullman fares, too.*

SEE THE RAILROADS' EXHIBIT AT NEW YORK WORLD'S FAIR

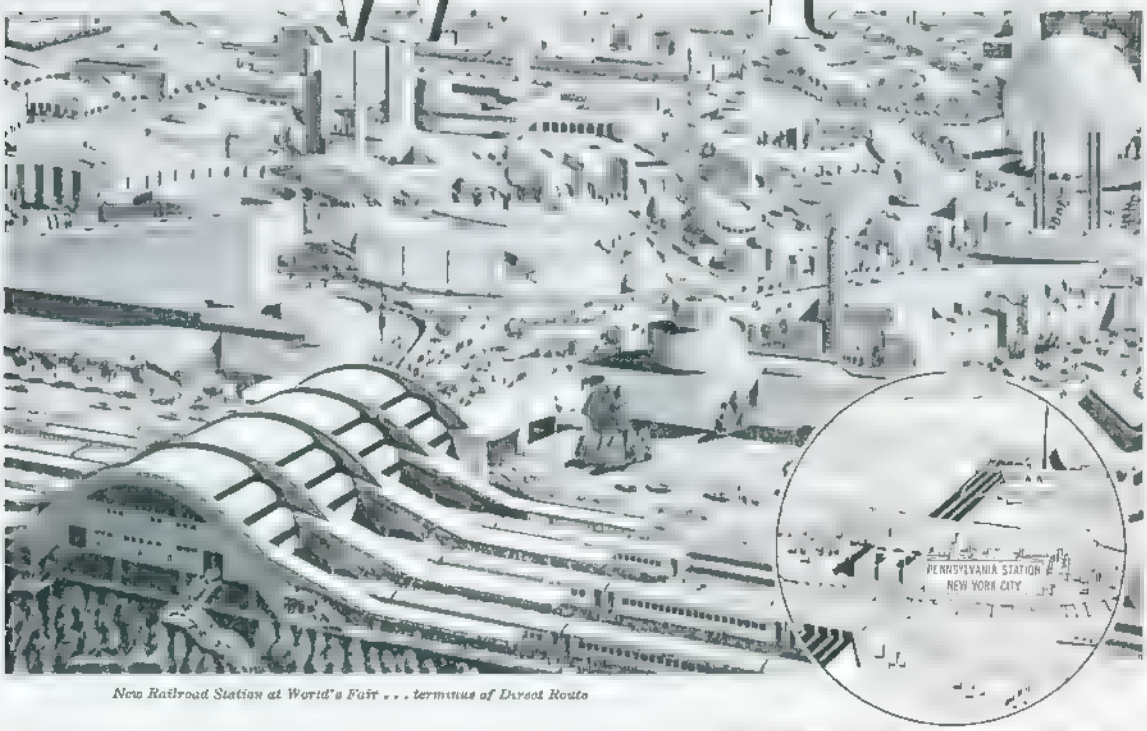
Pennsylvania Railroad

SHORTEST EAST-WEST ROUTE . . . DIRECT ROUTE TO NEW YORK WORLD'S FAIR . . . STATION ON FAIR GROUNDS

"Mention the Geographic—It identifies you."

....How are you planning to go to the

NEW YORK WORLD'S FAIR ?



New Railroad Station at World's Fair . . . terminus of Direct Route

Pennsylvania Railroad is the Direct Route

. . . STATION ON FAIR GROUNDS!

That news ought to settle one question—*quick.* How to go. For who'd dream now of driving the family car through New York's dense traffic—and hunting for a place to park among its skyscrapers?

Particularly when it costs so little to go by *The Direct Route.* So abandon all thought of the car. Be free of responsibility. Go direct . . . *right to the Grounds!*

For your travel comfort from west or south, the largest fleet of air-conditioned trains in the world, carrying both coaches and Pullmans. Go in the very style of Tomorrow, if you wish — the *Fleet of Modernism. Broadway Limited* (all-room train) and *The General,* Chicago — New York; *"Spirit of St. Louis",* St. Louis—New York (or Washington); *Liberty Limited,* Chicago — Washington. A trip climaxed by a smooth run over the greatest electrified mileage in America — Harrisburg east, Washington north.

So, no matter where you live, plan *to go Direct.* Your local Railroad Ticket Office will be glad to help you. Even hotel accommodations can be arranged!

THE DIRECT ROUTE [illegible] Pennsylvania [illegible] NEW YORK [illegible]

[illegible]-most powerful steam passenger locomotive—see it at the World's Fair. And see trains of other nations and Pageant of Transportation.

LOOK HOW LOW FARES WILL BE!

Examples of 30-Day Round Trip Coach Fares to New York for the Fair

From	Round Trip
[illegible]	[illegible]
Pittsburgh	$15.10
[illegible]	[illegible]

[illegible] carry coaches. [illegible] at no extra

SPECIAL FARES IN PULLMANS, TOO!

SEE WASHINGTON AT NO EXTRA COST. *Also historic Philadelphia with its Liberty Bell and nearby Valley Forge; Pittsburgh, Baltimore and other points on the Pennsylvania lines. Add gay Atlantic City to your itinerary, too—a grand side trip, only $2 extra in coaches, $3 in Pullmans. Generous stop-over privileges.*

SEE "TWO FAIRS FOR ONE FARE" Grand Circle Tours. From any point in the United States you can go to both New York World's Fair and Golden Gate International Exposition, San Francisco, for $90 coach fare, [illegible] rail fare in Pullmans. Special Pullman fares [illegible], for example: lower berth (for 1 or 2) only $[illegible] for the round trip. Stop-overs permitted.

Pennsylvania Railroad

SHORTEST EAST-WEST ROUTE . . . DIRECT ROUTE TO NEW YORK WORLD'S FAIR

"Mention the Geographic—It identifies you."

ANNOUNCING THE BIG NEW 1939 PLYMOUTH

"So Beautiful You Won't Believe It's a Low-Priced Car!"

GLAMOROUS NEW STYLING . . . Longer Wheelbase . . . New High-Torque Engine Performance . . . New Auto-Mesh Transmission . . . Perfected Remote Control Shifting . . . New Amola Steel Coil Springs . . . New "Safety Signal" Speedometer.

NOW ON DISPLAY
NEW "ROADKING"
NEW "DE LUXE"

NOW READY for you to see, the most exciting cars the low-price field has ever known . . . the brilliant new 1939 Plymouths!

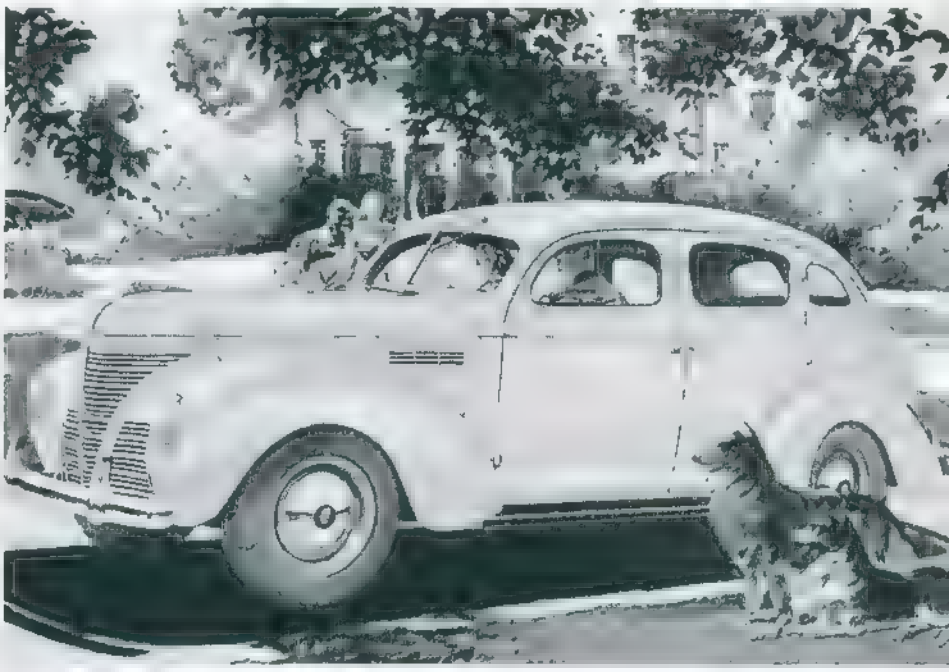
Biggest surprise is Plymouth's magnificent new styling, amazing extra room . . . luxurious new upholstery.

And with Plymouth's new Amola Steel Coil Springs, you get an amazingly soft, smooth ride on even the roughest roads.

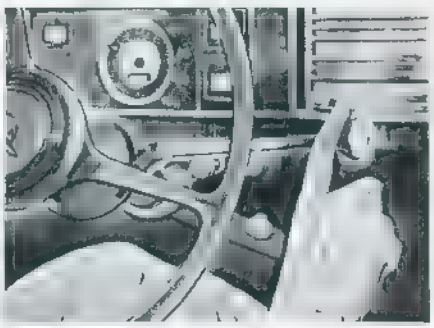
Plymouth's sensational new High-Torque engine performance will thrill you. See Plymouth today. It's the biggest "value package" ever offered in the lowest-price field! PLYMOUTH DIVISION OF CHRYSLER CORPORATION, Detroit, Mich.

PLYMOUTH'S THE CAR

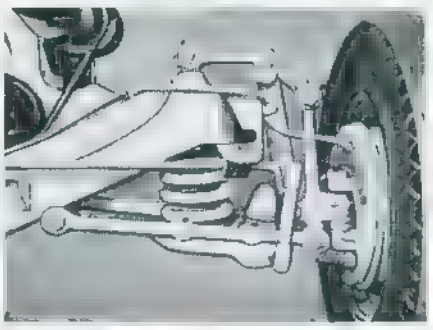
PRICED WITH THE LOWEST
Your present car will probably represent a large proportion of Plymouth's low delivered price . . . balance in surprisingly low monthly instalments.



THE GREAT NEW 1939 PLYMOUTH! Experience the new smoothness of its improved Floating Power engine mountings, its easier-acting hydraulic brakes.



PERFECTED REMOTE Control Gear-Shifting with new auto-mesh transmission—standard on "De Luxe."



THE FINEST front springing design in the industry . . . Amola Steel Coil Springs . . . a wonderful new ride!

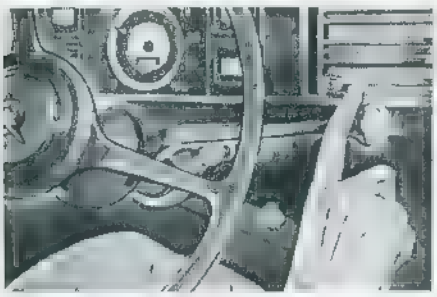
PLYMOUTH BUILDS GREAT CARS

TUNE IN MAJOR BOWES' AMATEUR HOUR, COLUMBIA NETWORK, THURSDAYS, 9-10 P. M., E.S.T.

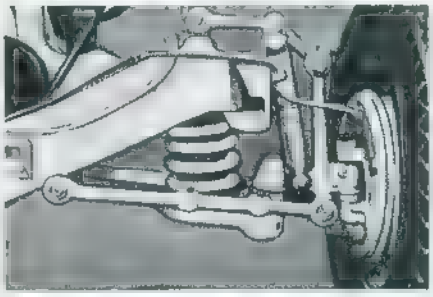
PLYMOUTH'S GOT IT!

"So Beautiful You Won't Believe It's a Low-Priced Car!"

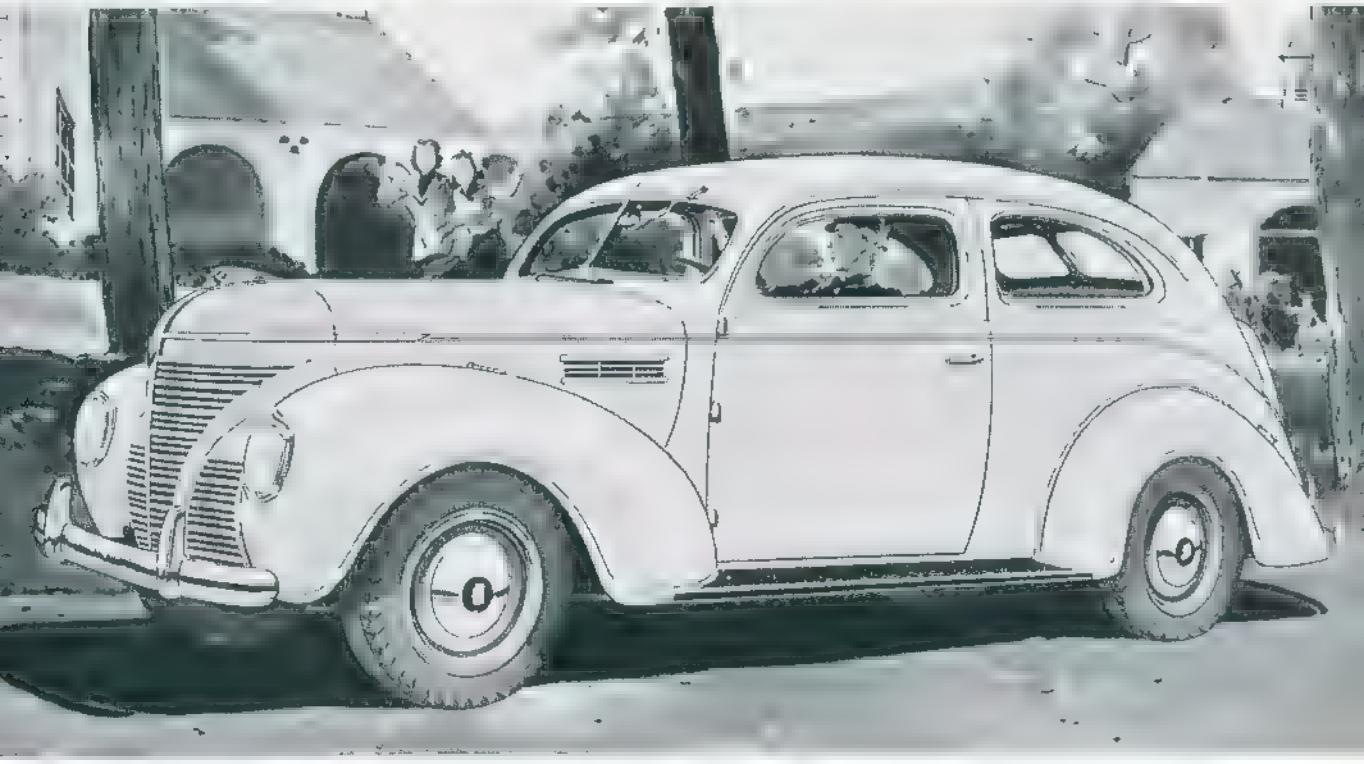
GLAMOROUS NEW STYLING...New High-Torque Engine Performance...Perfected Remote Control Shifting...Auto-Mesh Transmission...New Amola Steel Coil Springs...True-Steady Steering..."Safety Signal" Speedometer.



PERFECTED Remote Control Shifting with new All-Silent Auto-Mesh Transmission, standard equipment on "De Luxe" models. Easier shifting—nothing new to learn!



NEW AMOLA STEEL Coil Springs...finest springing design in the industry... give you a marvelously smooth ride. Amola Steel is the new marvel of metallurgy.



TWO GREAT CARS
NEW "ROADKING"
NEW "DE LUXE"

PLYMOUTH'S GOT IT—more value, beauty, luxury, than any low-priced car in history. New High-Torque engine performance, new economy and a wonderful new ride! Easy to own...your present car will probably represent a large part of Plymouth's low delivered price, balance in low monthly instalments. See your nearby Plymouth dealer. PLYMOUTH DIVISION OF CHRYSLER CORPORATION, Detroit, Mich.

PLYMOUTH BUILDS GREAT CARS

MAJOR BOWES' AMATEUR HOUR, C.B.S. NETWORK, THURS., 9 TO 10 P.M., E.S.T.

New Lower Prices!

Convenient Terms

Detroit delivered prices include front and rear bumpers and bumper guards, spare wheel, tire and tube, foot control for headlight beam with indicator on instrument panel, ash-tray front and rear, sun visor, safety glass and big trunk space (19.3 cubic feet). Plymouth "Roadking" models start at $645, "De Luxe" models slightly higher. Plymouth prices INCLUDE ALL FEDERAL TAXES. State, local taxes not included.

Two Big Results of Great Engineering—

1. PLYMOUTH VALUES FOR 1939 ARE HIGHER!

2. PLYMOUTH PRICES FOR 1939 ARE LOWER!

Here's How YOUR MONEY BUYS MORE CAR!

- Greater size...114-in. Wheelbase.
- Brilliant New Distinction in Styling.
- New High-Torque Engine Performance with New Economy.
- Perfected Remote Control Gear Shifting.
- New Streamlined Safety Headlamps.
- New Coil Springs of special Amola Steel.
- New "Safety Signal" Speedometer.
- Time-proven, Double-Action Hydraulic Brakes.

NEW 1939 PLYMOUTH "ROADKING" Two-Door Touring Sedan, with completely rust-proofed all-steel body. Learn all the news about this beautiful car today, at your nearby Plymouth dealer.

PERFECTED Remote Control Shifting with Auto-Mesh Transmission standard on "De Luxe." Marvelous new shifting ease.

Now at new *lower prices*, this big Plymouth is the smoothest riding, easiest handling low-priced car built!

Easy to own...your present car will probably represent a large proportion of Plymouth's low delivered price . balance in low monthly instalments. PLYMOUTH DIVISION OF CHRYSLER CORPORATION, Detroit, Michigan.

TUNE IN MAJOR BOWES' AMATEUR HOUR, C.B.S. NETWORK, THURS., 9 TO 10 P.M., E.S.T.

EASY TO BUY

CONVENIENT TERMS

"Detroit delivered prices" include front and rear bumpers, bumper guards, spare wheel, tire and tube, foot control for headlight beam with indicator on instrument panel, ash-tray in front and rear, sun visor, safety glass and big trunk space (19.3 cu. ft.) Plymouth "Roadking" models start at $645, "De Luxe" models are slightly higher. Plymouth prices include all federal taxes. Transportation and state, local taxes, if any, not included. See your Plymouth dealer for local delivered prices.

PLYMOUTH BUILDS GREAT CARS

NEW "ROADKING"
NEW "DE LUXE"

PLYMOUTH THE CAR

AMERICA'S TALKING ABOUT PLYMOUTH'S

Functional Design

FUNCTIONAL DESIGN eliminates air resisting protrusions—New streamlined headlamps give greater road lighting

You See Finer Quality in Every Single Detail!

1. 114-in. Wheelbase
2. New High-Torque Engine Performance with New Economy
3. New Amola Steel Coil Springs give a new ride
4. Perfected Remote Control Gear Shifting
5. New All-Silent Auto-Mesh Transmission
6. Ingenious new "Safety Signal" Speedometer
7. New True-Steady Steering, easier handling

THE BIG, NEW 1939 PLYMOUTH "DE LUXE" Four-Door Touring Sedan with time-proven hydraulic brakes.

A FINER PLYMOUTH AT LOWER PRICES

It's a new trend in motor car styling—Plymouth's new *Functional Design!* It gives Plymouth glamorous new beauty of form, new sleekness *and* new efficiency. Driving is easier, safer than ever before! PLYMOUTH DIVISION OF CHRYSLER CORPORATION, Detroit, Michigan.

STANDARD EQUIPMENT on "De Luxe" at no extra cost—Perfected Remote Control Shifting with Auto-Mesh Transmission. Much easier

EASY TO BUY

"Detroit delivered prices" include front and rear bumpers, bumper guards, spare wheel, tire and tube, foot control for headlight beam with indicator on instrument panel, ash-tray in front and rear, sun visor, safety glass and big trunk space (19.4 cubic feet). "Roadking" models start at $645, "De Luxe" models slightly higher. Prices include all federal taxes. Transportation and state, local taxes, if any, not included. See your Plymouth dealer for local delivered prices.

TUNE IN MAJOR BOWES' AMATEUR HOUR, COLUMBIA NETWORK, THURS., 9-10 P. M., E. S. T.

PLYMOUTH BUILDS GREAT CARS

NEW "ROADKING"
NEW "DE LUXE"

"Mention the Geographic—It identifies you."

Facts Show It— Owners Know It

PLYMOUTH IS THE MOST FOR LOW PRICE

STANDARD EQUIPMENT on "De Luxe" models—Perfected Remote Control Shifting with Auto-Mesh Transmission.

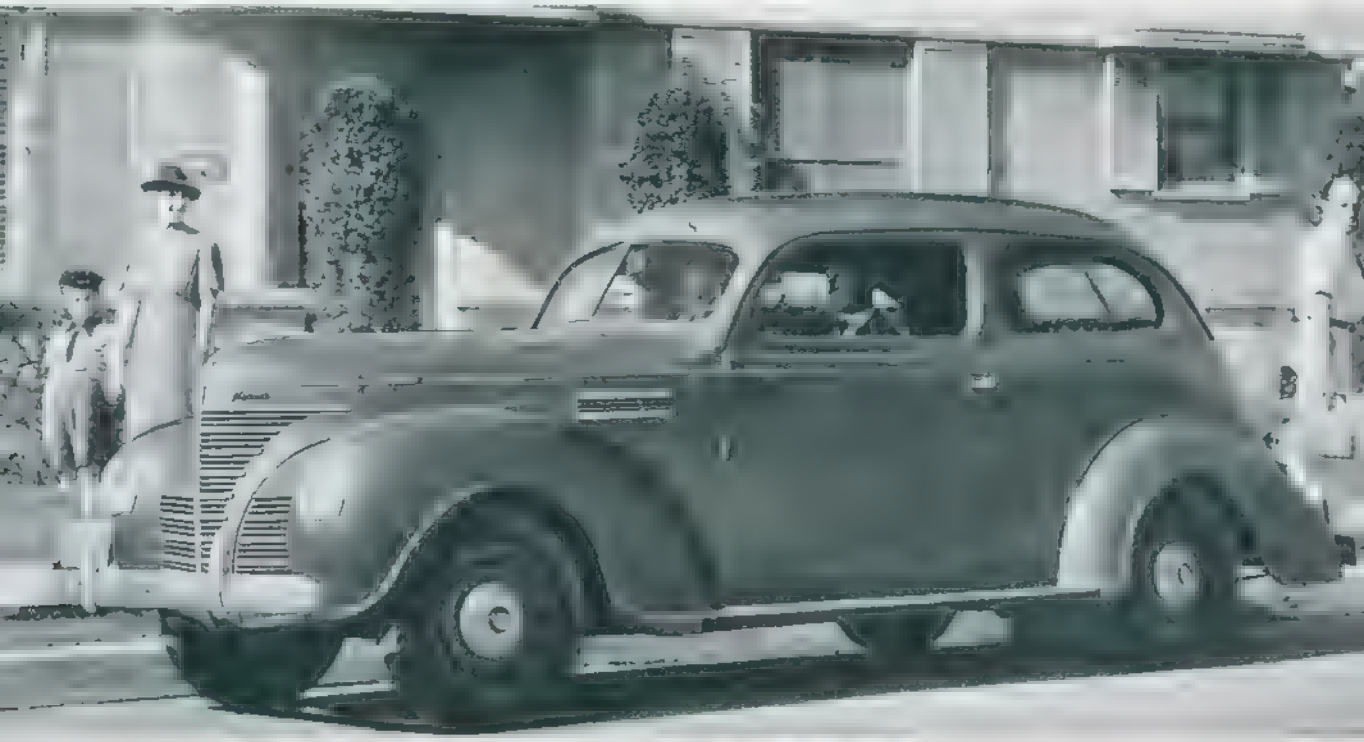
☛ Of the leading low-priced cars, Plymouth is roomiest, *biggest*—5 inches longer than one; 6 inches longer than the other!

☛ *Every* Plymouth model has the same big, 82-horsepower "L-head" engine—giving full power, *plus* exceptional economy.

☛ The only low-priced car with the matchless ride of coil springs—standard equipment *on all models.*

☛ The only low-priced car with a "Safety Signal" speedometer...another Plymouth "Safety First."

☛ And Plymouth is the only low-priced car with steering-post gear shift standard equipment in De Luxe models at *no extra cost.*



THE NEW PLYMOUTH has Floating Power engine mountings, rust-proofed Safety-Steel body, time-proven Hydraulic Brake

ACTUAL COMPARISONS *prove* what thousands of Plymouth owners know from experience: no other car offers so much at low price!

Plymouth is the *biggest* of "All Three"...the car that gives full power, *plus* great economy! And there's the advantage of Plymouth's smooth new ride, its new handling ease. Try it today!

COUPES START AT **$645** **SEDANS** START AT **$685**

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The [illegible] Improved Crystal [illegible] Plays 10" and 12" records with [illegible] Silent Automatic Stop and Silent Works on 110 volt Alternating Current. Light compact Luggage type case covered in [illegible] cloth. Price [illegible] at any Victor or Bluebird Record and Victor Record Society benefits. **$49.95***

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You can buy RCA Victrolas on C.I.T. easy payment plan. Any radio instrument is better with an RCA Victor Master Antenna. *Price f.o.b. Camden, N.J. and subject to change without notice. For better radio performance—RCA Victor Radio Tubes. Trade-marks "RCA Victor," "Victor" and "Victrola" Reg. U.S. Pat. Off. by RCA Mfg. Co., Inc.

Benny Goodman, Tommy Dorsey, Artie Shaw, Hal Kemp, "Fats" Waller, and the other leading popular artists will fill your vacation days with your favorite music. They'll play the tunes you want, whenever you want them—if you take them with you on Victor and Bluebird Records. There are fine new portable RCA Victrolas, some combining record and radio entertainment, to delight you with superb musical reproduction. All are smartly styled. See them at your RCA Victor dealer's store. Victor Black Label Records, 75c. Bluebird Records, made by RCA Victor, 35c.

MUSICAL MASTERPIECE OF THE MONTH

SYMPHONY NO. 4 IN C MINOR ("Tragic") (Schubert) Philharmonic Symphony Orchestra of New York, John Barbirolli, Conductor. Album M-562 (AM-562 for Automatic Operation). Eight sides. List price $8.00 complete with explanatory booklet.

The World's Greatest Artists are on Victor Records

RCA Victor Record Player (List Price $14.95) and $7.50 in Victor or Bluebird Records for $14.95.

Get $14.95 (list price) RCA Victor Record Player...$7.50 in any Victor or Bluebird Records...other Victor Record Society benefits. For $14.95, RCA Victor Record Player can be connected to any modern AC radio at little or no expense; plays records with tone comparable to that of set

Model R-100

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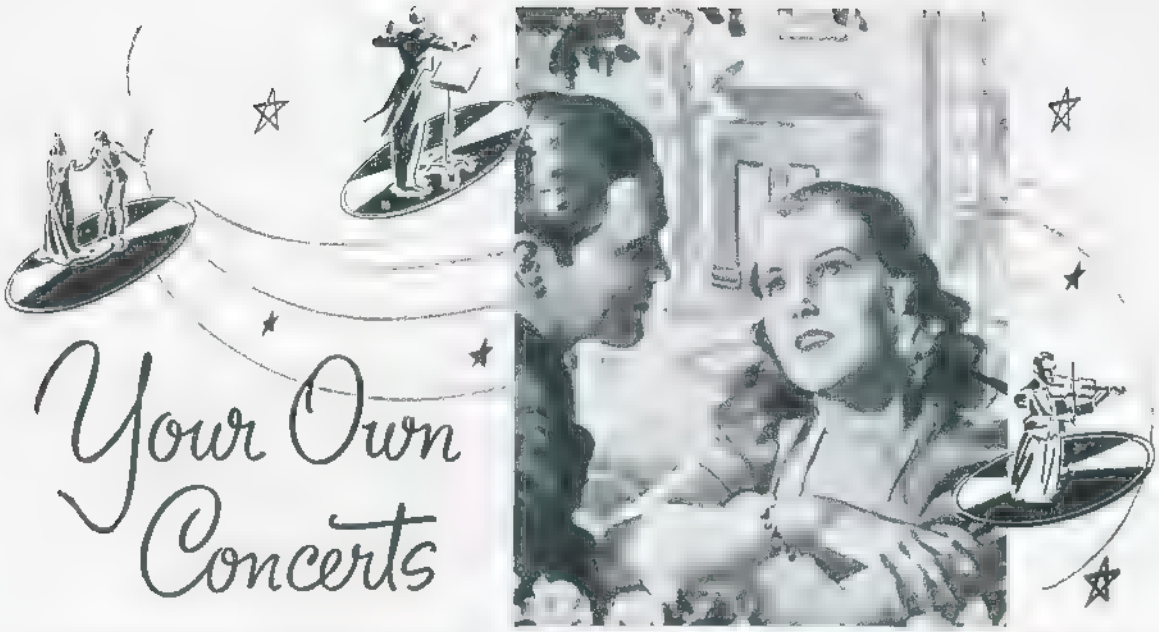

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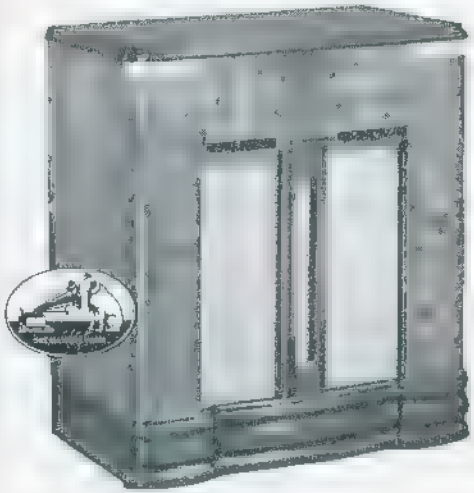

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Price includes $17.50 in Victor Records

Combines Victor Record and radio entertainment. Has Automatic Record Changer and Electric Tuning. Price includes $17.50 in any Victor or Bluebird Records, $2 subscription to Victor Record Review, Victor Record Society membership. **$129.95***

The breathless beauty of "Clair de Lune" heard in real moonlight, played by the Philadelphia Orchestra . . . A performance by stars of the Metropolitan, just after you've had a swim . . . The great dance bands to dance to day or night . . . All these musical riches . . . the music you want, when you want it . . . can be yours on Victor Records. The RCA Victor Record Player and a wide range of RCA Victrolas which combine record and radio entertainment, and begin at $19.95*, show you how little it costs to have Victor Record music

MUSICAL MASTERPIECES OF THE MONTH

"A Boston 'Pops' Program" played by the Boston "Pops" Orchestra, Arthur Fiedler, Conductor. Album M-[illegible], 10 sides . . . Price $6.50

Brahms Alto Rhapsody and 5 Other Songs. Marian Anderson with the Philadelphia Orchestra, Eugene Ormandy, Conductor. Album M-[illegible], 6 sides . . . . . Price $6.00

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Get $24.45 value, in Victor or Bluebird Records and RCA Victor Record Player, for $14.95

Get $14.95 (list price) RCA Victor Record Player, $7.50 in any Victor or Bluebird Records, other Victor Record Society benefits, for $14.95. RCA Victor Record Player can be connected to any modern AC radio at little expense, plays records with full tone of set.

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THE SILKEN STRAINS of a violin fill a living room where a family listens raptly to the magic of Fritz Kreisler. Soon someone will call for a Chopin Nocturne played by Rubinstein...or a lively Bach harpsichord concerto played by the incomparable Wanda Landowska. A change of mood, and Benny Goodman's eloquent clarinet sets the younger members dancing...the great dance bands play whatever pieces are desired. All these pleasures can be yours with Victor Records . . . Only Victor Records give you the music you want, when you want it. The RCA Victor Record Player or one of fourteen different RCA Victrolas can make both Victor Record and radio entertainment available to you at from $14.95 to $395*.

MUSICAL MASTERPIECES OF THE MONTH

Concerto No. 8 (Lewis, Spohr). Played by Albert Spalding, violin. Album M-544, 4 sides $4.50

Stabat Mater (Pergolesi). Sung by Vienna Boys' Choir and Orchestra. Viktor Gomboz, Director. Album M-545 (AM 545 for automatic operation) 6 sides $6.50

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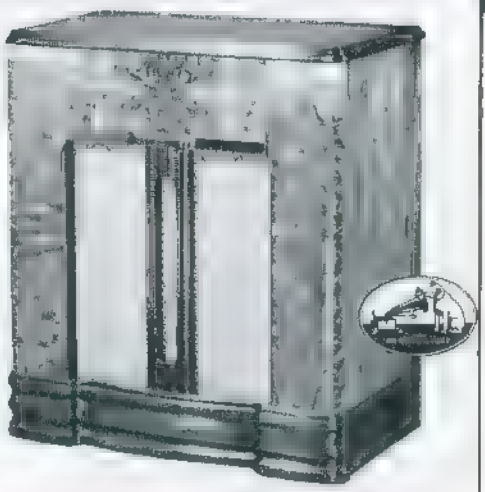

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MILIZA KORJUS
New M-G-M motion picture singing star

. . . the Musical Highlights of 1938-39 by the World's Greatest Artists

The season of 1938-39, so important musically, so memorable from an entertainment standpoint, is already in the past. But you can relive many of its most enjoyable moments in music whenever you wish . . . with Victor Records. Here are just a few of the long list of Victor Recordings of the past season's great successes.

MILIZA KORJUS will sing her songs from "The Great Waltz" for you whenever you wish on Victor Records. "Tales from the Vienna Woods," Record No. 4410, is $1.00. "One Day When We Were Young," and "There Will Come A Time" are on Record No. [illegible] $1.00

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THE MONTE CARLO BALLET delighted thousands. You can recall many happy moments with the Victor Recording of Nutcracker Ballet by Symphony Orchestra conducted by Walter Goehr. Album C-30 (AC-30, automatic) 8 sides . . $5.50

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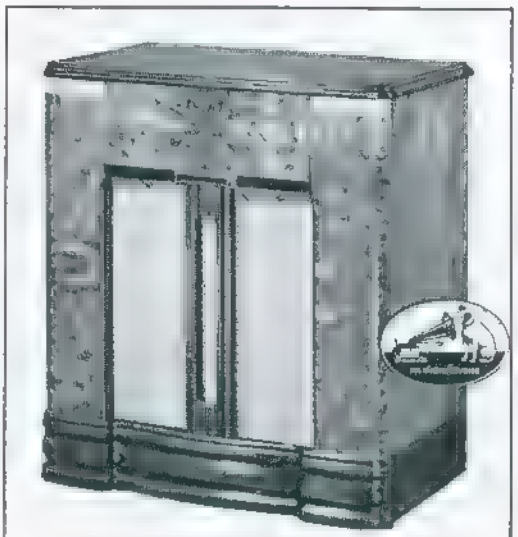
Musical Masterpiece of the Month

An Album of Victor Herbert's Melodies, by the Victor Salon Group, Nathaniel Saidkret, Conductor. Album C-53, 10 sides $7.50.



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Get $21.45 value, in Victor or Bluebird Records and RCA Victor Record Player, for $14.95

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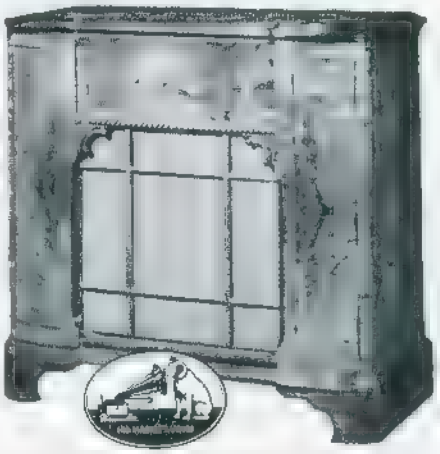
THE TWO MUSICAL MASTERPIECES OF THE MONTH

Overture and Venusberg Music, Prelude to Act III, from Tannhauser (Wagner). Played by the Philadelphia Orchestra, Leopold Stokowski, Conductor. Album M-540 (AM-530 for automatic operation) 9 sides, $9.00

Symphony No. 102 in B Flat Major (Haydn). The first time ever recorded! Played by the Boston Symphony Orchestra, Serge Koussevitzky, Conductor. Album M-539 (AM-529 for automatic operation) 6 sides, $6.50



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A superb instrument combining Victor Records and radio entertainment, 18th Century cabinet. Plays all sizes. $25 worth of any Victor or Bluebird Records you choose. Special subscription to Victor Record Review. Membership in Victor Record Society, and RCA Victor Master Antenna. $230*

Get $25.95 value—in Victor or Bluebird Records and RCA Victrola Attachment for $14.95!

Save $11.00. Get $14.95 (list price) RCA Victrola Attachment...$9.00 in any Victor or Bluebird Records you choose...$2.00 subscription to Victor Record Review. Victor Record Society membership for $14.95. RCA Victrola Attachment can be connected to any modern AC set at little or no expense, plays Victor or Bluebird Records with full tone of set.

Listen to the Magic Key of RCA Sundays, 2 to 3 P.M. E.S.T. on the NBC Blue Network

You can buy RCA Victrolas and Victor Records on easy payment plans. Any radio is better with an RCA Victor Master Antenna. *Prices f.o.b. Camden, N.J., subject to change without notice.

RCA Victrola

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Barbirolli

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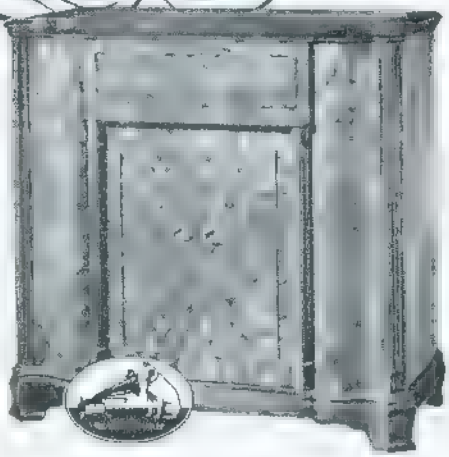
Hear the NBC Symphony Orchestra under Toscanini . . . the Philadelphia Orchestra under Ormandy or Stokowski . . . the New York Philharmonic-Symphony under Barbirolli . . . the Boston Symphony under Koussevitzky . . . hear all the great orchestras of the world whenever you wish with Victor Records. Instruments for playing Victor Records range from the inexpensive RCA Victrola Attachment, shown below, to de luxe automatic record changing RCA Victrolas. One is shown at right.



Play VICTOR and BLUEBIRD RECORDS Through Your Radio

Get $25.95 value, in Victor or Bluebird Records and RCA Victrola Attachment, for $14.95!

S[illegible] Get $ 1 95 (cost price [illegible] Victrola Attachment [illegible] Records [illegible] Victor Record Society [illegible] for $ [illegible] RCA Victrola Attachment can be [illegible] or radio [illegible] Victor Bluebird Records with full tone of set.

ONLY **35¢**

BLUEBIRD RECORDS

[illegible]

For popular [illegible] big hits

RCA VICTROLA U-134A with Automatic Record Changer and Electric Tuning

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Musical Masterpieces of the Month

[illegible] Strings. *Purcell*. Played by New York Philharmonic-Symphony Orchestra, John Barbirolli, Conductor. Album M-533 [illegible] $4.50

[illegible] Music sung by the Trapp Family Choir [illegible] Austrian family of [illegible] Victor. Classical folk songs in [illegible] costume. Album M-[illegible] 6 sides . . . $4.50

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Listen to the "Magic K[illegible]" [illegible] to 9 P.M., E.S.T. on the NBC Blue Network

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MILIZA KORJUS
New M-G-M motion picture singing star

BALLET

SYMPHONY

OPERA

. . . the Musical Highlights of 1938-39 by the World's Greatest Artists

The season of 1938-39, so important musically, so memorable from an entertainment standpoint, is already in the past. But you can relive many of its most enjoyable moments in music whenever you wish . . . with Victor Records. Here are just a few of the long list of Victor Recordings of the past season's great successes.

MILIZA KORJUS will sing her songs from "The Great Waltz" for you whenever you wish on Victor Records. "Tales from the Vienna Woods," Record No. 4410, is $1.00. "One Day When We Were Young," and "There Will Come A Time" are on Record No. 4411 . . . . . $1.00

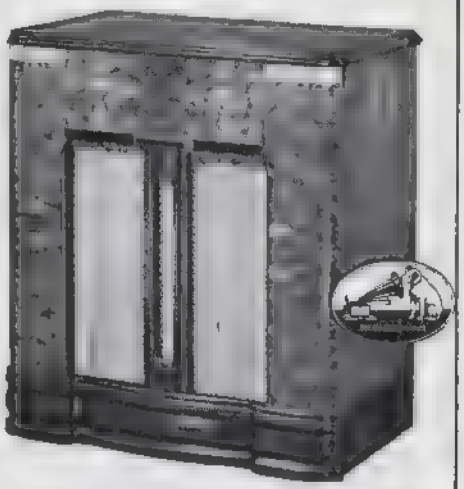
"THE FINEST RECORDING EVER MADE" applauded critics of the Victor Recording of the Sibelius Fifth Symphony, played by the Boston Symphony Orchestra, Serge Koussevitzky, Conductor. Album M-474 (AM-474, automatic) 10 sides . $10.00

THE MONTE CARLO BALLET delighted thousands. You can recall many happy moments with the Victor Recording of "Nights at the Ballet" by Symphony Orchestra conducted by Walter Goehr. Album C-30 (AC-30, automatic) 8 sides . . $5.50

Your RCA Victor Music Merchant can give you complete lists of Victor Recordings from "Leave It To Me," "The Boys from Syracuse," "Set to Music," and the Gilbert and Sullivan operettas. All the newest dance music is also on Victor Records (75c and Bluebird Records (35c).

Musical Masterpiece of the Month

An Album of Victor Herbert's Melodies, by the Victor Salon Group, Nathaniel Shilkret, Conductor. Album C-33, 10 sides . . $7.50.



Automatic Record Changing RCA Victrola I-123
Price includes $17.50 in Victor Records

Combines Victor Record and radio entertainment. Has Automatic Record Changer and Electric Tuning. Price includes $17.50 in any Victor or Bluebird Records you choose, all Victor Record Society benefits, $129.95*.

You can buy RCA Victrolas on C.I.T. easy payment plan. Any radio instrument is better with an RCA Victor Master Antenna. For finer radio performance RCA Victor Radio Tubes. *Price f. o. b. Camden, N. J., subject to change without notice.

Listen to the "Magic Key of RCA" Sundays, 2 to 3 P. M., E. D. S. T., on the NBC Blue Network

Play Victor Records Through Your Radio

Get $24.45 value, in Victor or Bluebird Records and RCA Victor Record Player, for $14.95

Get $14.95 (list price) RCA Victor Record Player . . . $7.50 in any Victor or Bluebird Records . . . other Victor Record Society benefits . . . for $14.95 RCA Victor Record Player can be connected to any modern AC radio at little or no expense, plays records with full tone of set.

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The O-50, Improved Crystal Pick-up. Plays 10" and 12" records with lid closed. Mercury switch automatic stop and start. Works on 110-volt Alternating Current. Light, compact luggage-type case covered in attractive cloth. Price includes $1.00 on any Victor or Bluebird Records and full Victor Record Society benefits . **$49.95***

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Benny Goodman, Tommy Dorsey, Artie Shaw, Hal Kemp, "Fats" Waller, and the other leading popular artists will fill your vacation days with your favorite music . . . They'll play the tunes you want, whenever you want them . . . if you take them with you on Victor and Bluebird Records. There are fine new portable RCA Victrolas, some combining record and radio entertainment, to delight you with superb musical reproduction. All are smartly styled. See them at your RCA Victor dealer's store. Victor Black Label Records, 75¢. Bluebird Records, made by RCA Victor, 35c.

MUSICAL MASTERPIECE OF THE MONTH

SYMPHONY No. 4 IN C MINOR ("Tragic") (Schubert Philharmonic-Symphony Orchestra of New York, John Barbirolli, Conductor. Album M-562 (AM-562 for Automatic Operation). Eight sides. List price $8.00 complete with explanatory booklet.

The World's Greatest Artists are on Victor Records

RCA Victor Record Player (List Price $14.95) and $7.50 in Victor or Bluebird Records for $14.95.

Get $14.95 (list price) RCA Victor Record Player, $7.50 in any Victor or Bluebird Records . . . other Victor Record Society benefits . . . for $14.95. RCA Victor Record Player can be connected to any modern A.C. radio at little or no expense, plays records with tone comparable to that of set.

Model R-100

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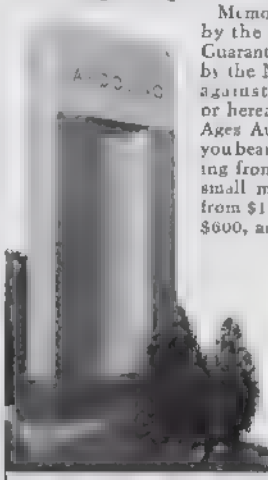

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For your protection EVERY ROCK OF AGES MEMORIAL BEARS THIS SEAL *etched into the stone*

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ROCK OF AGES CORPORATION

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The New Glamour Swim Suits

in VELVA-LURE ☆ SUEDE-SHEEN ☆ SATIN-KNITS

Sleek Figuring! That's the Jantzen achievement of '39 in the creation of [illegible] *Velva Lure* [illegible] *Knit* [illegible] with just the [illegible] youthful line.

[illegible] All fit better than ever [illegible] they are wrinkle-free.

[illegible] favorite store today. For men, a wide assort[illegible] For women, Jantzen's Positive Split and all that is new, glamorous and fashionable in vibrant colors and chic tailored design. ✱ Jantzen Knitting Mills Portland, Oregon, Vancouver, Canada, Sydney, Australia; London, England

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THE NEW YORKER

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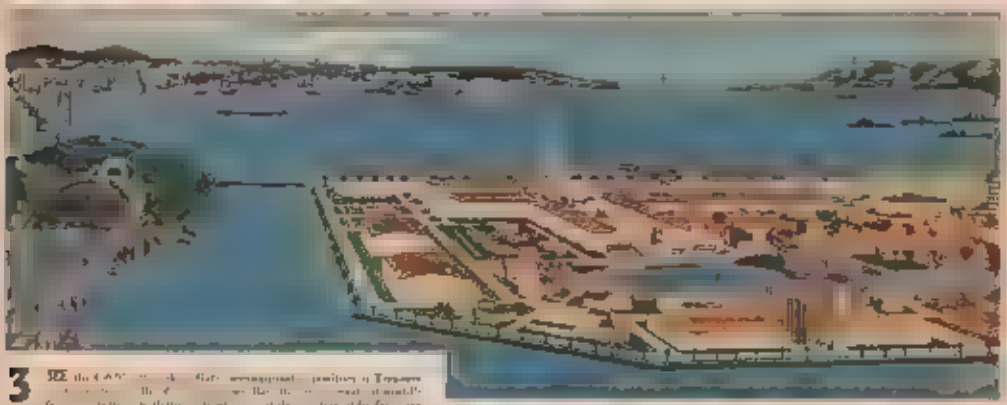

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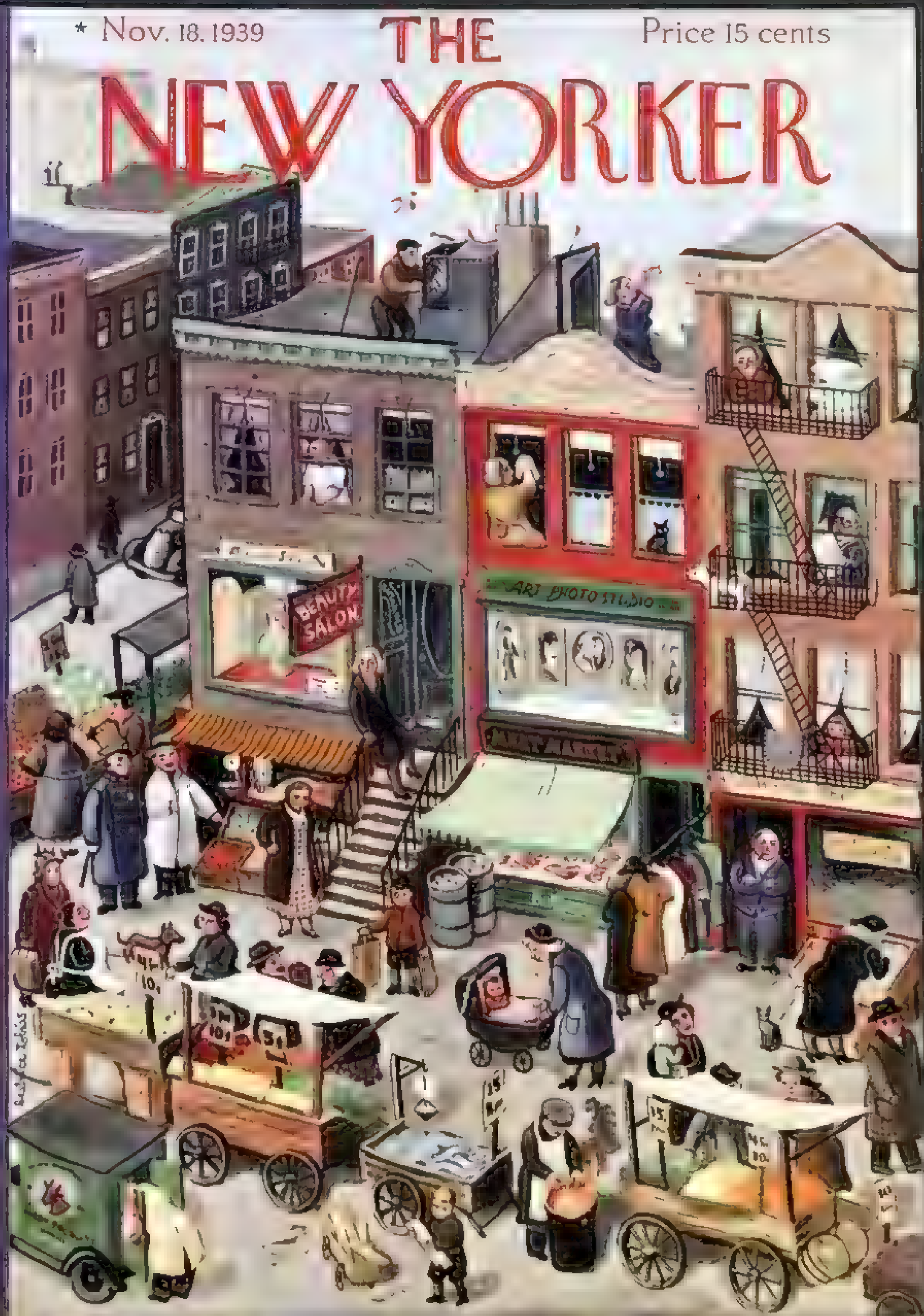

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Santa Fe

El Capitan

America's only all-chair-car transcontinental streamliner —just 39¾ hours, Chicago to Los Angeles!

the Scout

Swift, daily coach-sleeper transcontinental train

● Thrifty travelers tell us they thoroughly enjoy the downright *comfort* and *economical* features on these two fine Santa Fe trains . . .

They like their smooth riding new stainless steel coaches . . . the *Scout's* roomy sleepers . . . special coach for women and children on both *El Capitan* and the *Scout* . . . air-conditioned cleanliness . . . free and friendly graduate nurse service; and the low-cost meals, (they're only 90c a day on the *Scout!*) ● A journey on the twice-weekly *El Capitan*, or daily *Scout*, really helps keep travel expenses down *to the lowest possible cost.*

• The one-way Chicago-Los Angeles fare on El Capitan is $39.50, plus $5 extra fare. Round trip $[illegible] plus $[illegible] extra fare • On the daily Scout [illegible] coach fare $[illegible]. Round trip $[illegible] in [illegible] $74 round trip, with [illegible] berth [illegible] these [illegible] Pullmans

T. B. [illegible], P. T. M., Santa Fe System Lines
1277 Railway Exchange, Chicago, Illinois
Send *El Capitan* and *Scout* folder, [illegible] fares

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A cool, unspoiled VACATIONLAND invites you...

to discover the fresh beauty of a new, uncrowded scene . . . the charm of friendly people, quaint villages, to cruise along the fjorded coasts of Newfoundland and Labrador. Come for a stimulating, sea blown holiday of camping or fishing . . . with tennis, golf, nearby; sightseeing among historic landmarks.

Write for free booklet to Newfoundland Information Bureau, Dept. B, 620 Fifth Ave., N.Y.C. or Dept. B, Newfoundland Tourist Development Board, St. John's, Newfoundland, or any Travel Agent.

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combines the old and the new, the strange and the different, the historic and the modern, in a manner so interesting and in a climate so delightful that world travelers and casual tourists alike are thrilled with its charm. Some are struck by these prehistoric ruins, some never tire of the quaint Indian pueblos, some consider the magnificent Carlsbad Caverns National Park the high spot on a New Mexico vacation. Others love the rugged mountain ranges and the great National Forests, the flavor of the Old West that lingers even on our city streets. With so many things to see and do, you may be sure that your New Mexico days will be packed full of brand-new experiences. May we send you the free booklet that tells more about it?

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Gentlemen: Please send your free booklet "Two Weeks in New Mexico" and your Official 1939 Road Map to:

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See all this on your trip West via Santa Fe

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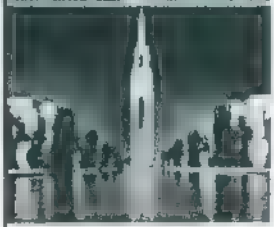
Indian-detours

Yosemite Park



Golden Gate Fair

● You can weave all these grand travel experiences into your California trip *conveniently* via Santa Fe . . . and do it all so *economically* anytime during the Golden Gate Exposition!

For swift, comfortable western travel, Santa Fe offers *El Capitan*, low-cost all-coach streamliner that whisks between Chicago and Los Angeles in just 39¾ hours; the *Scout*, economy coach-tourist sleeper train; *Super Chief* and *Chief*, superb all-Pullman streamliners, *California Limited* and *Grand Canyon Limited* • There is new Santa Fe streamlined service, too, between San Diego, Los Angeles, San Francisco.

Mail this for free Booklets

● *For full details on planning your trip at the lowest possible cost, just mail the coupon below.*

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Send picture booklets and folders on western travel, and fares

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Name .....

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El Capitan

America's only all-chair-car transcontinental streamliner —just 39¾ hours, Chicago to Los Angeles!

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Swift, daily coach-sleeper transcontinental train

• Thrifty travelers tell us they thoroughly enjoy the downright *comfort* and *economical* features on these two fine Santa Fe trains . . .

They like their smooth riding new stainless steel coaches . . . the *Scout's* roomy sleepers . . . special coach for women and children on both *El Capitan* and the *Scout* . . . air-conditioned cleanliness . . . free and friendly graduate nurse service; and the low-cost meals, (they're only 90c a day on the *Scout!*) • A journey on the twice-weekly *El Capitan*, or daily *Scout*, really helps keep travel expenses down *to the lowest possible cost.*

• The one-way Chicago Los Angeles fare on El Capitan is only $49.50 plus $5 extra fare, round trip $65, plus $10 extra fare • On the daily Scout one-way coach fare is $35.50, round trip $65 . . . sleepers $49.50 one way . . . $74 round trip with berth costs about half those of standard Pullmans

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to discover the fresh beauty of a new, uncrowded scene . . . the charm of friendly people, quaint villages; to cruise along the fjorded coasts of Newfoundland and Labrador. Come for a stimulating sea-blown holiday of camping or fishing . . . with tennis, golf, nearby, sightseeing among historic landmarks.

Write for free booklet to Newfoundland Information Bureau, Dept. B, 620 Fifth Ave., N. Y. C. or Dept. B, Newfoundland Tourist Development Board, St. John's, Newfoundland, or any Travel Agent.

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RATES: $410. TOURIST $480. FIRST CLASS

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5 Broadway, New York City

We're not going to talk so much about

SOUTHERN CALIFORNIA

this year!

2 We even intended to tell you about the life and vigor of this place... things happening! Men creating movies, fashions (the shop windows bloom all the year 'round), new architecture, and just...news! Coast-to-coast broadcasts. Sneak previews. Hilltop supper clubs where authors, wits, stars are sitting at the next table...

There's a World's Fair right next door

1 Too bad. Here we were going to tell you all about Southern California this year...about the cool summer nights and rainless days, the white beaches, blue ocean combers, the crisp air of our high mountain country, those Symphonies Under the Stars, Old Missions, pleasure isles, Big Trees...

3 But how can we talk so much about Southern California when there's a World's Fair right next door? San Francisco's magic Treasure Island gives you a better reason than ever to come west this year. See them both—Southern California and the San Francisco World's Fair—on one cool vacation trip!

TRAVEL IS FASTER, COSTS LOWER—WHY WAIT?

Even from New York, Southern California and the San Francisco World's Fair are just overnight by plane; 2½ to 3 days by train; 4 to 7 by auto or bus. And vacation costs in Southern California average 22.8% under those of 20 other leading U. S. resorts. Accommodations for every taste in Los Angeles, Hollywood, Pasadena, Glendale, Beverly Hills, Santa Monica, Pomona, Long Beach and other cities in and near Los Angeles County.

FREE: New Illustrated Book Plans Trip for You

How do I get to Southern California? What will it cost? How much time will I need? What is there to do and see? These and countless other questions are answered in words, pictures and maps by our new book, "How to Plan Your Trip to Southern California." Authentic facts not available elsewhere. Coupon brings your copy FREE.

When you arrive, stop first at our unique Visitors' Bureau, 505 W. Sixth St., Los Angeles, for 26 helpful services, assuring greater enjoyment while you are here. FREE.

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Come to California for a glorious vacation. Advise anyone not to come seeking employment, lest he be disappointed; but for tourists, the attractions are unlimited.

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Send me *free* book with complete details (including costs) of a Southern California vacation. Also send free routing by ☐ auto, ☐ rail, ☐ plane, ☐ bus. Also send free booklets about counties checked: ☐ Los Angeles, ☐ Orange, ☐ Riverside, ☐ Santa Barbara, ☐ Inyo, ☐ San Diego, ☐ Imperial, ☐ San Bernardino, ☐ Ventura, ☐ Mission Trails, ☐ Central California

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City _____

State _____

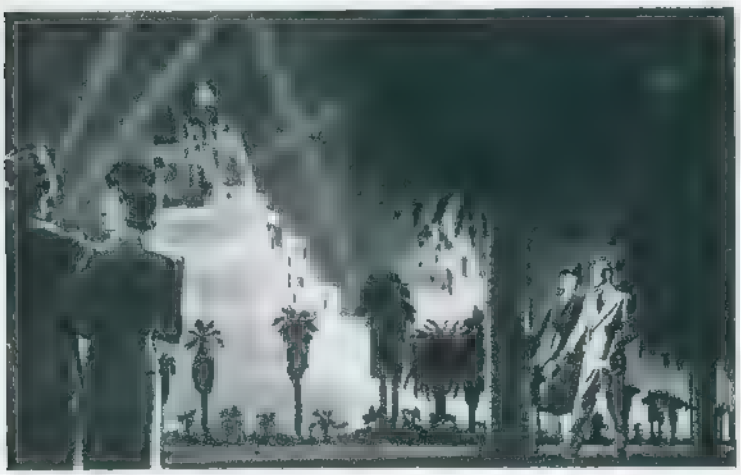
(Please print name and address)

How to see
TWICE AS MUCH
on your trip to
CALIFORNIA

for little or no extra rail fare!

1 **"AS YOU** can see from this map, Southern Pacific's Four Scenic Routes all meet at the San Francisco World's Fair. By going to San Francisco on one of these routes and returning on another, you see an entirely different part of the United States each way. You see *twice* as much of California and the West as you would by going and returning on the same route. Let me give you an example...

2 **"GO,** for example, on Southern Pacific's Golden State Route through El Paso (side trip to Carlsbad Caverns National Park), Southern Arizona and Los Angeles. Ride the famous *Golden State Limited* or the economical *Californian.*



3 **"SEE THE GOLDEN GATE INTERNATIONAL EXPOSITION** on Treasure Island in the middle of San Francisco Bay, the most beautiful world's fair in all history, with magnificent views of the two largest bridges ever built. On this magic island you'll enjoy the fun and excitement of a trip to the Orient, the South Sea Islands, Hawaii, South America, Australia and dozens of other foreign lands.

4 **"RETURN,** as a suggestion, on our Shasta Route through the evergreen Pacific Northwest. Or use any other combination of Southern Pacific's four routes to go one way, return another.

"From most eastern and midwestern places, such a 'go one way, return another' Southern Pacific ticket costs you not 1% more rail fare than a trip straight to California and back on the same route. Yet you actually see *twice* as much!"

Southern Pacific

THE WEST'S GREATEST TRANSPORTATION SYSTEM

5 **MAIL THIS COUPON** today and we will send you free booklets describing the San Francisco World's Fair and our Four Scenic Routes. Address O. P. Bartlett, Dept. NT-2, 310 South Michigan Avenue, Chicago, Illinois.

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as thrilling now on the screen as when it astounded and fascinated the world!

Another masterful performance by Spencer Tracy, twice winner of the Academy Award!

Twentieth Century-Fox presents

DARRYL F. ZANUCK'S Production of

STANLEY and LIVINGSTONE

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SPENCER TRACY • NANCY KELLY • RICHARD GREENE

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THE
NEW YORKER
INFORMATION

Quiz

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THE ONE ARMED

How TO PLAN *a Memorable* VACATION!

FIRST, reread your May issue of the National Geographic to refresh your memory on the scenic and historic high spots of Tennessee—America's most varied vacation land.

Then, write for "Joyous Vacation Days," a complete guide to the historic and scenic high spots of Tennessee, with maps, text and illustrations of the Great Smoky Mountains National Park—earthquake-born Reelfoot Lake—the Parthenon—the Hermitage—Lookout Mountain—the TVA dams—lists parks and recreational facilities—a preview of this vacation wonderland.

Send for "Joyous Vacation Days" NOW FREE, of course. Address:

Room 906
DEPARTMENT OF CONSERVATION
Nashville, Tennessee

Scenic State of TENNESSEE

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Cameras That Make Experts of Amateurs

THOUGH many of the country's foremost professional and amateur photographers use Rollei cameras, one does not have to be an expert to get splendid results with them. With a Rollei, you see each picture before you make it. And you get twelve negatives 2¼ x 2¼" on each roll of standard 120 (or B2) film. Ask your dealer to show you these Rolleiflex and Rolleicord cameras and get details of the Rollei Contest in which 500 CASH PRIZES are to be awarded.

Automatic Rolleiflex, with Zeiss Tessar f/3.5 lens in Compur Rapid delayed-action shutter, (speeds up to 1/500 sec.) and f/2.8 finder lens, complete with case **$152.50**

4 x 4 cm. Rolleiflex, Zeiss Tessar f/2.8 lens, Compur Rapid shutter. **$125.00**

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If dealer cannot supply you with full information, write: Dept. G7

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With Shepard HomeLIFT—the automatic, electric Home Elevator—you are upstairs or down at the touch of a button. A priceless boon to older folk . . . invalids. Operates from lighting circuit at less than one cent per day. Simple, SAFE. Dependable. Modest price. Easily installed in new or old homes. Hundreds in use everywhere. Illustrated booklet and details on request.

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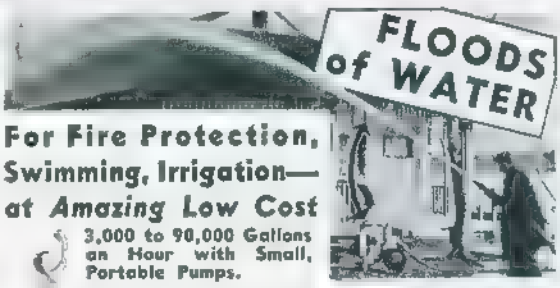

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3,000 to 90,000 Gallons an Hour with Small, Portable Pumps.

Enjoy unlimited water supply at far less than city rates—plus real fire protection. Our low cost self-priming centrifugals deliver huge volumes from lake, stream or shallow well—easily move anywhere. We are world's largest builder. Send for catalog and prices. **THE JAEGER MACHINE CO., COLUMBUS, OHIO.**

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Situated in the extreme southeastern portion of the state, in the valley of the mighty Tennessee River, and among the beautiful Cumberland Mountains, Chattanooga offers an alluring combination of scenic and historic attractions. Lookout Mountain, Signal Mountain, Missionary Ridge, Chickamauga Park, Chickamauga Dam, Grand Canyon of the Tennessee, Ruby Falls (145 ft. underground waterfall), and unique Rock City Gardens, all within the city area, are but a few of the points of unusual interest. For descriptive booklet write Raleigh Crumbliss, Chamber of Commerce, Chattanooga, Tennessee

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Known as "The City of the Great Smokies," Knoxville is only a short drive from the entrance to the magnificent Great Smoky Mountains National Park, a wonderful area of natural beauty and scenic grandeur, beloved land of the Cherokees. Only 25 miles from Norris Dam, 24 miles from famous Indian Cave, Knoxville presents a wide variety of interest for the traveler. Enjoy a different vacation this year. Come to the Tennessee Highlands. For illustrated booklet address A. B. Lawrence, Knoxville Tourist Bureau, Knoxville, Tennessee.

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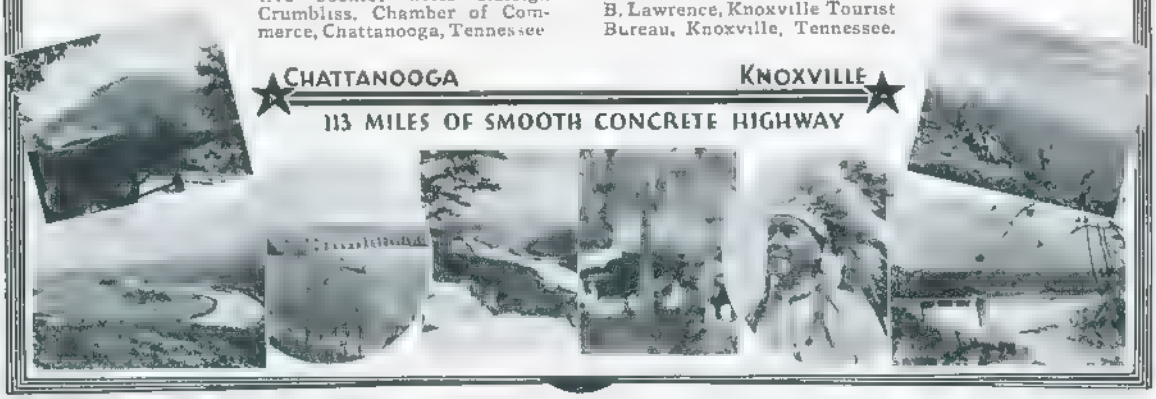
113 MILES OF SMOOTH CONCRETE HIGHWAY



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4 x 4 cm. Rolleiflex, Zeiss Tessar f/2.8 lens, Compur Rapid shutter. **$125.00**

Rolleicord II, Zeiss Triotar f/3.5 lens in Compur Shutter. **$72.50**

Rolleicord Ia, Zeiss Triotar f 4.5 lens in Compur Shutter. **$57.50**

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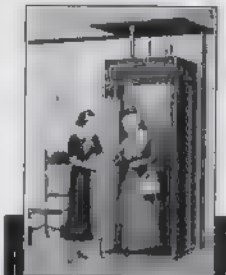

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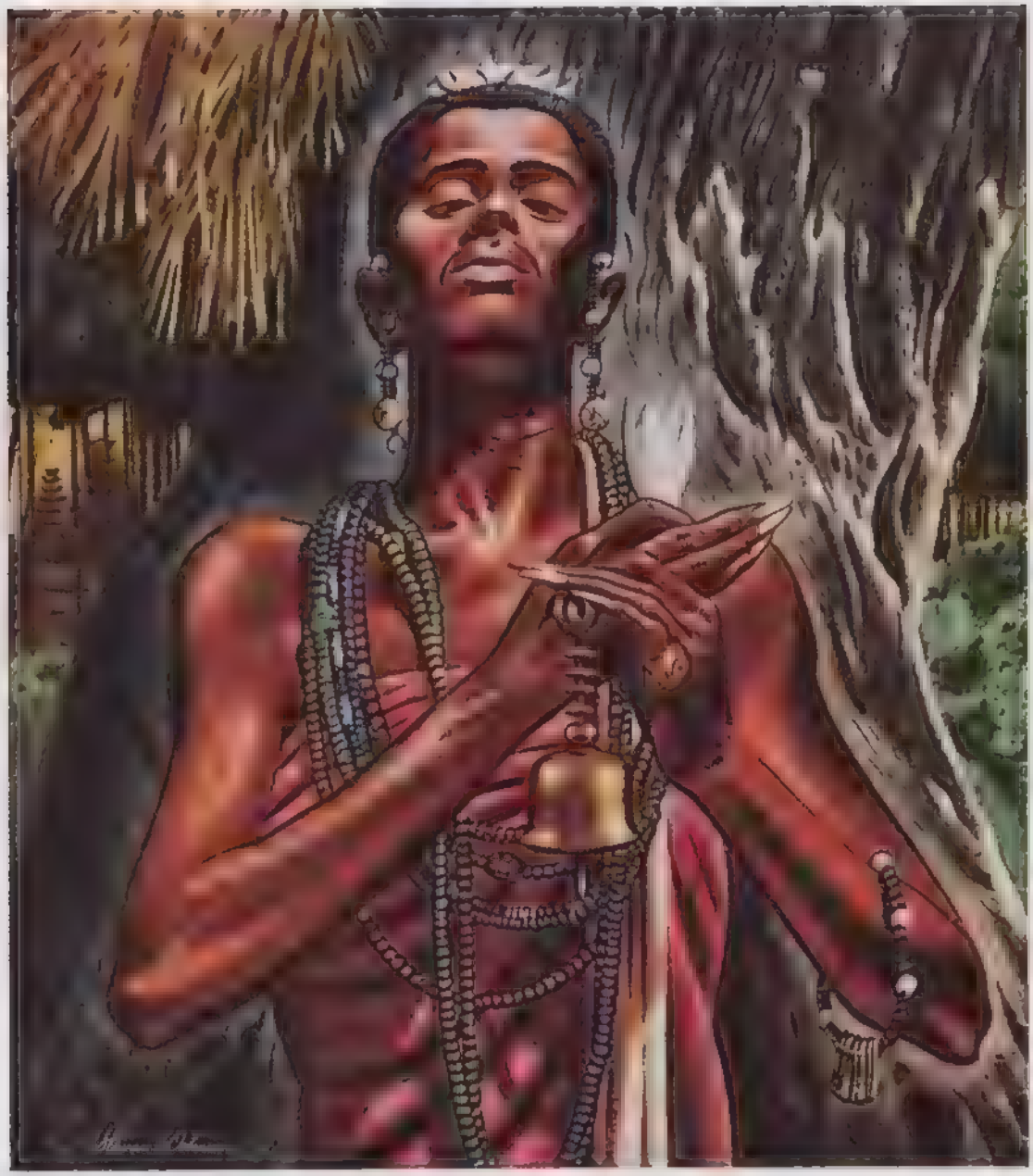
3,000 to 90,000 Gallons an Hour with Small, Portable Pumps.

"Bantam" Weighs 92 Lbs.

Enjoy unlimited water supply at far less than city rates—plus real fire protection. Our low cost self-priming centrifugals deliver huge volumes from lake, stream or shallow well—easily move anywhere. We are world's largest builder. Send for catalog and prices. **THE JAEGER MACHINE CO., COLUMBUS, OHIO.**



The Balinese call it Sakti

THE natives of Bali believe that their bodies contain a magic power called *sakti*, which enables them to resist the attacks of certain evil forces.

They also believe that this magic power is not equally divided among all people. Some are gifted with a greater amount of *sakti* than others.

As you might put it: *some people are luckier than others.* But is this true? Isn't it almost as primitive to believe in something called "luck" as in a magic power called *sakti?*

We think you'll agree that it's a whole lot safer to put your faith in something you *know* will enable you to withstand misfortune. That is — a Travelers Accident Policy. A contract that will pay your hospital and doctor bills in case of accident, plus an income while you're laid up, costs but a few cents a day.

Consult your Travelers representative now.

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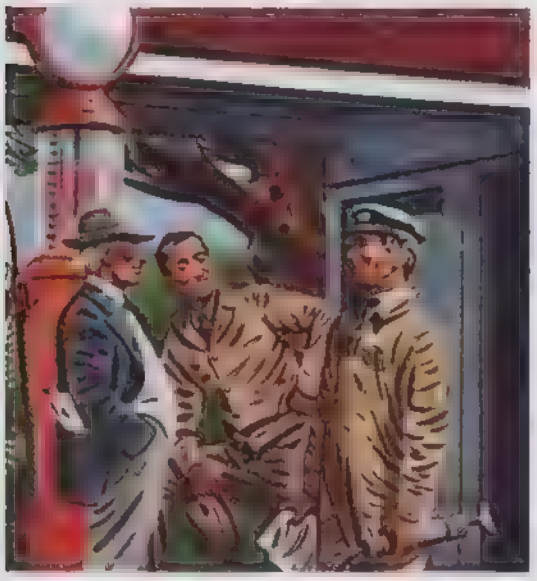
Moral: Insure in The Travelers. All forms of insurance. The Travelers Insurance Company, The Travelers Indemnity Company, The Travelers Fire Insurance Company, Hartford, Connecticut

Popular Fallacies

"Porcupines *'shoot' their quills at enemies."* Facts disprove this. When attacked, a porcupine shakes himself and lashes out with his tail. A few loose quills come out. This is how the fallacy probably got started.

"A mongoose *is immune to cobra venom."* Not according to the scientists. The mongoose depends on his quickness and ability to dodge. If bitten by the cobra, he dies

"Owls, rattlesnakes and prairie dogs *live together in the same burrows.'* Naturalists say not. It's simply that owls move into abandoned prairie dog holes to nest and snakes also come in to hibernate in winter.



"People who haven't property or savings *don't need to carry automobile insurance."* Experience proves otherwise. As the result of an uninsured accident a man can lose his car, his right to drive, even his personal liberty.

A damage judgment can take away part of a man's salary or wages every payday until it is satisfied. And the very fact that one can't "pay up" his obligation undermines his self-respect.

To meet this need The Travelers issues a special $1000-limit policy in 44 states. The premiums are much less than its regular standard limits policy. In 35 states The Travelers pays money rewards to policyholders who are safe drivers.

Moral: Insure in The Travelers. Consult your Travelers agent today. He will explain how the thousands of Travelers men strategically located throughout the United States and Canada, give you prompt service, whenever and wherever you meet with an accident. The Travelers Insurance Company, The Travelers Indemnity Company, The Travelers Fire Insurance Company, Hartford, Connecticut.

How *SENECIO HAWORTHII* meets its problem

Ragwort is an eastern North American representative of a family of some 2500 species and world-wide distribution.

OUR common ragwort, not to be confused with the ragweed of hay fever fame, has this exotic African cousin: *Senecio Haworthii*.

Living in an arid land, its chief problem is to arrange for a source of moisture when extra moisture is necessary.

So *Senecio Haworthii* has given up some of the common ragwort's wealth of flower, thinness of leaf, and grace of stem in order to develop something quite different. "Leaf succulence," botanists call it. In other words, its leaves become thick, fleshy, and moisture-retaining to provide the plant with a source of extra water in time of need.

Thinking in terms of people instead of plants suggests that our problem is somewhat akin to *Senecio Haworthii's*

Instead of water, our chief worry is to provide a source of money when extra money is needed. Like *Senecio Haworthii*, we can give up a little of our wealth to develop a way of doing this. "Paying that insurance premium," some people call it.

But canny men see more in it than that. To them, paying the premium on an accident, fire, automobile, life, or any kind of policy in a good sound company is a guarantee: That extra money will be there when needed, or when less money is coming in.

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New Jersey Council, Dept. N59, State House,
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(2) Hotel Guide (3) Road Map

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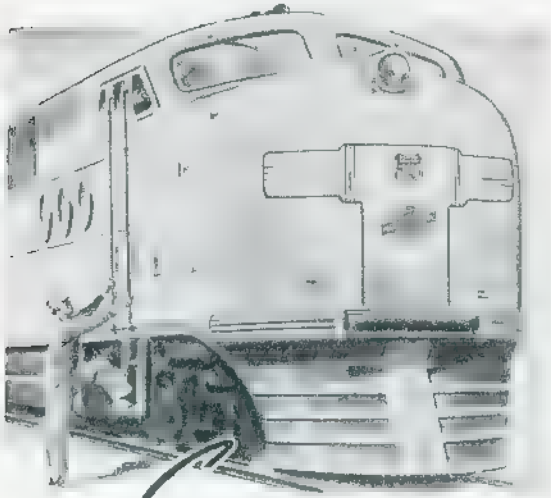

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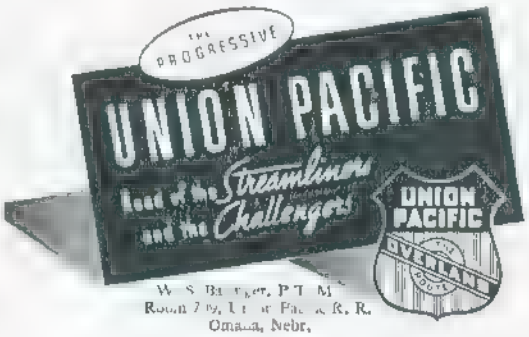

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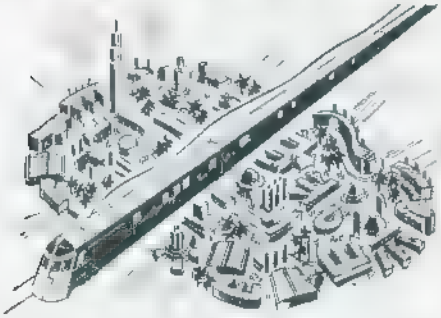

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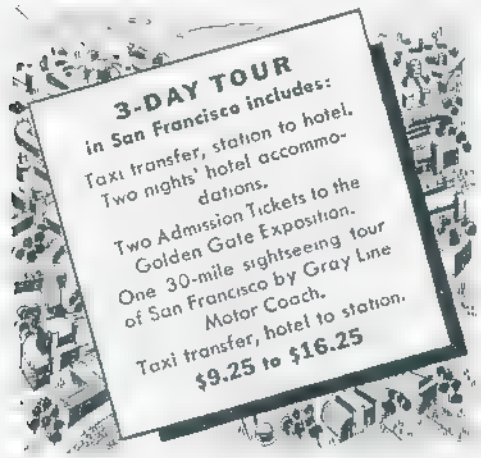
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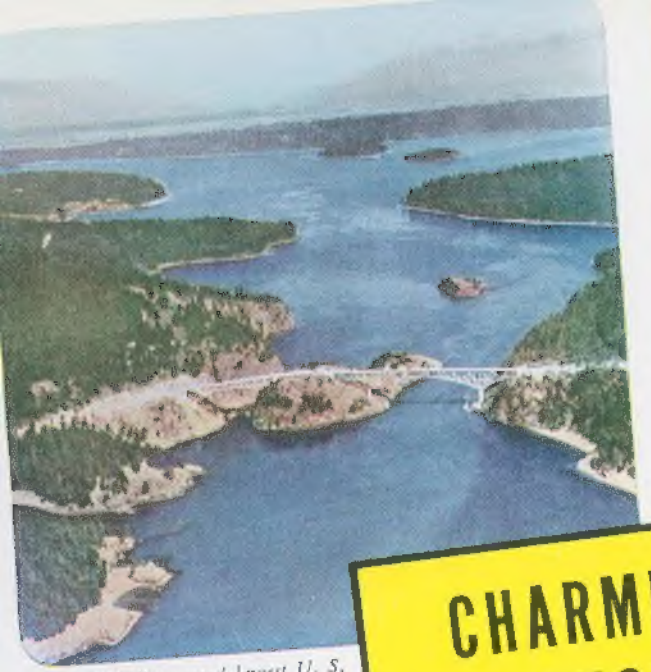

ABOVE: *Whidby, second largest U. S. island, connected with the mainland by modern bridge.* BELOW: *Fast motor ferry boats on frequent schedules bring you to Puget Sound's many island and mainland resorts.*

ABOVE: *San Juan's 172-island archipelago offers year-round sanctuary for vacationists.* BELOW: *Mt. Baker, one of many snow peaks that stand cool sentinel above Puget Sound's sheltered salt-water playgrounds.*

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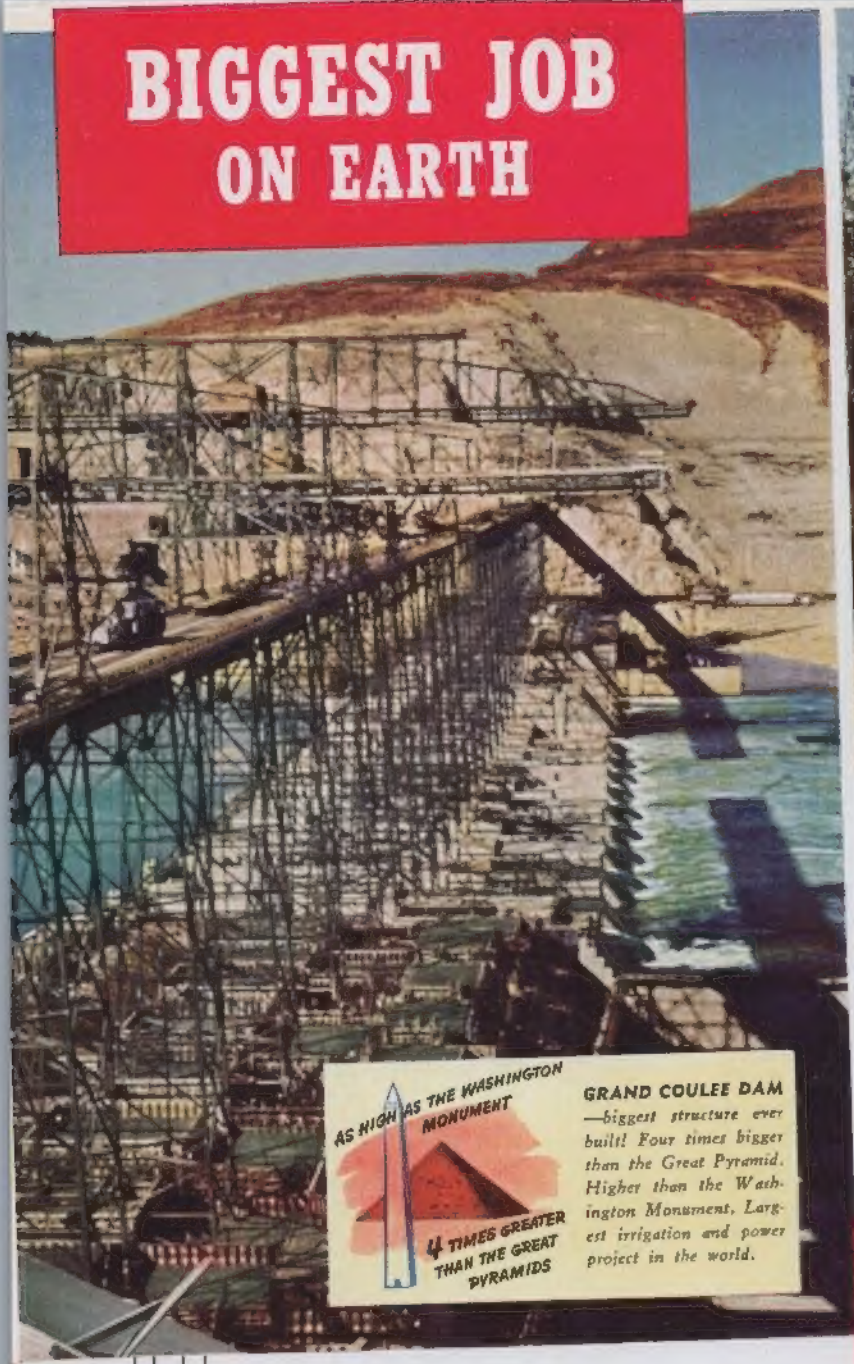

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